

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Bluntnose sixgill shark	Requin griset		Cañabota gris		Hexanchus griseus			1,05(02)002,01		SBL
27 France	8	17	3	1	2	0	1	-	-	-
Portugal	1	1	...	...	...	...	...	...	-	-
27 Fishing area total	9	18	3	1	2	0	1	...	-	-
31 Bermuda	-	-	-	-	0	-	0	0	0	-
31 Fishing area total	-	-	-	-	0	-	0	0	0	-
34 Morocco	...	...	16	15	58	24	44	32	48	31
34 Fishing area total	...	...	16	15	58	24	44	32	48	31
37 Malta	2	4	1	10	4	10	5	3	2	2
37 Fishing area total	2	4	1	10	4	10	5	3	2	2
41 Argentina	21	8	-	-	-	-	-	-	-	-
41 Fishing area total	21	8	-	-	-	-	-	-	-	-
47 Falkland Is	-	-	-	-	-	-	3	1	-	-
47 Fishing area total	...	...	...	...	...	...	3	1	...	...
51 France	3	3	2	0	0	0	-	-	-	-
51 Fishing area total	3	3	2	0	0	0	-	-	-	-
Species total	35	33	22	26	64	34	53	36	50	33
Sharpnose sevengill shark	Requin perlon		Cañabota bocadulce		Heptranchias perlo			1,05(02)003,01		HXT
37 Malta	2	2	0	-	0	2	-	-	-	0
37 Fishing area total	2	2	0	-	0	2	-	-	-	0
Species total	2	2	0	-	0	2	-	-	-	0
Broadnose sevengill shark	Platnez		Cañabota gata		Notorynchus cepedianus			1,05(02)005,02		NTC
41 Argentina	3	1	0	0	0	-	0	0	0	0
41 Fishing area total	3	1	0	0	0	-	0	0	0	0
47 South Africa	12	10	4	3	1	5	3	4	1	2
47 Fishing area total	12	10	4	3	1	5	3	4	1	2
81 New Zealand	12	14	13	17	12	13	10	5	4	2
81 Fishing area total	12	14	13	17	12	13	10	5	4	2
Species total	27	25	17	20	13	18	13	9	5	4
Basking shark	Pèlerin		Peregrino		Cetorhinus maximus			1,06(01)003,01		BSK
27 France	6	-	-	-	-	0	-	-	-	-
Norway	-	-	2	22	-	-	-	-	-	-
Portugal	...	...	...	...	0	...	...	...	-	-
27 Fishing area total	6	...	2	22	0	0	...	...	-	-
37 Spain	-	-	0	-	-	-	0	0	0	-
37 Fishing area total	-	-	0	-	-	-	0	0	0	-
81 New Zealand	1	0	-	-	-	-	-	-	-	-
81 Fishing area total	1	0	-	-	-	-	-	-	-	-
Species total	7	0	2	22	0	0	0	0	0	-
Sand tiger shark	Requin taureau		Toro bacota		Carcharias taurus			1,06(02)005,01		CCT
41 Argentina	5	1	0	1	0	-	-	-	-	-
41 Fishing area total	5	1	0	1	0	-	-	-	-	...
Species total	5	1	0	1	0	...	...	...	...	...
Thresher	Renard		Zorro		Alopias vulpinus			1,06(06)006,01		ALV
21 USA	24	53	35	54	38	53	33	43	39	37
21 Fishing area total	24	53	35	54	38	53	33	43	39	37
27 France	35	25	41	32	32	41	39	35	56	-
Portugal	64	15	...	1	1	2	1	-	-	-
Spain	37	0	0	0	-	0	-	-	0	0
27 Fishing area total	136	40	41	33	33	43	40	35	56	0
34 Korea Rep	-	33	...	...	...	...	...	...	-	-
Portugal	6	...	...	0	...	...	...	-	-	-
Spain	2	0	-	-	-	-	-	-	-	-
34 Fishing area total	8	33	...	0	...	...	...	...	...	...
37 France	8	2	2	1	1	2	3	2	1	0
Italy	14	4	...	...	21	3	1	-	3	1
Spain	3	0	0	-	-	-	0	-	-	-
37 Fishing area total	25	6	2	1	22	5	4	2	4	1
41 Portugal	...	5	...	...	...	...	...	...	...	-
41 Fishing area total	...	5	...	...	...	...	...	...	...	...

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
47 South Africa	2	3	1	1	2	2	-	2	-	0
47 <i>Fishing area total</i>	2	3	1	1	2	2	-	2	-	0
51 France	1	-	0	0	-	-	-	-	0	-
Maldives	...	...	...	...	9	9	1	...	...	...
51 <i>Fishing area total</i>	1	...	0	0	9	9	1	...	0	...
67 USA	106	91	71	63	64	38	55	47	62	44
67 <i>Fishing area total</i>	106	91	71	63	64	38	55	47	62	44
81 New Zealand	25	19	19	19	19	18	16	14	8	3
81 <i>Fishing area total</i>	25	19	19	19	19	18	16	14	8	3
87 Peru	...	...	...	...	...	...	...	...	27	...
87 <i>Fishing area total</i>	...	...	...	...	...	...	...	...	27	...
<i>Species total</i>	327	250	169	171	187	168	149	143	196	85
Pelagic thresher	Renard pélagique		Zorro pelágico		<i>Alopias pelagicus</i>			1,06(06)006,02		PTH
51 Pakistan	190	225	212	232	247	275	301	375	401	387
51 <i>Fishing area total</i>	190	225	212	232	247	275	301	375	401	387
87 Colombia	...	...	...	...	...	...	...	3	32	48
Ecuador	...	...	...	...	6 680	5 839	4 795	4 598	4 334	3 445
87 <i>Fishing area total</i>	...	...	...	...	6 680	5 839	4 795	4 601	4 366	3 493
<i>Species total</i>	190	225	212	232	6 927	6 114	5 096	4 976	4 767	3 880
Bigeye thresher	Renard à gros yeux		Zorro ojón		<i>Alopias superciliosus</i>			1,06(06)006,03		BTH
27 Spain	62	...	-	-	-	-	-	-	-	-
27 <i>Fishing area total</i>	62	...	...	...	...	...	...	...	...	...
31 Mexico	4	4	4	86	93	139	...	...	-	-
Venezuela	...	...	...	...	...	...	...	4	4 F	4 F
31 <i>Fishing area total</i>	4	4	4	86	93	139	...	4	4 F	4 F
34 Liberia	...	...	...	...	...	...	...	...	5	9
Spain	11	0	-	-	-	-	-	-	-	-
34 <i>Fishing area total</i>	11	0	...	...	...	...	...	...	5	9
37 Spain	1	-	-	-	-	-	-	-	-	-
37 <i>Fishing area total</i>	1	-	-	-	-	-	-	-	-	-
41 Brazil	17	22	22	1	9	4	...	...	...	...
41 <i>Fishing area total</i>	17	22	22	1	9	4	...	...	...	...
77 USA	7	1	1	-	1	1	1	1	2	...
77 <i>Fishing area total</i>	7	1	1	-	1	1	1	1	2	...
81 New Zealand	0	0	-	-	-	-	-	-	-	-
81 <i>Fishing area total</i>	0	0	-	-	-	-	-	-	-	-
87 Colombia	...	...	...	...	...	...	...	0	11	1
Ecuador	...	...	...	...	337	259	247	240	245	243
Spain	2	-	-	-	-	-	-	-	-	-
87 <i>Fishing area total</i>	2	...	...	...	337	259	247	240	256	244
<i>Species total</i>	104	27	27	87	440	403	248	245	267 F	257 F
Thresher sharks nei	Renards de mer nca		Zorros nep		<i>Alopias spp</i>			1,06(06)006,XX		THR
21 USA	1	0	1	1	1	4	4	4	7	...
21 <i>Fishing area total</i>	1	0	1	1	1	4	4	4	7	...
27 Spain	4	0	-	-	-	-	0	-	-	-
UK	1	2	1	1	1	2	2	3	-	1
27 <i>Fishing area total</i>	5	2	1	1	1	2	2	3	-	1
31 Trinidad Tob	0	1	1	1	2	2	1	1	1	1
31 <i>Fishing area total</i>	0	1	1	1	2	2	1	1	1	1
34 Spain	-	-	-	-	-	-	-	-	-	0
34 <i>Fishing area total</i>	-	-	-	-	-	-	-	-	-	0
47 Namibia	20	9	17	42	14	9	11	13	-	-
47 <i>Fishing area total</i>	20	9	17	42	14	9	11	13	-	-
57 Indonesia	4 128	4 235	4 392	4 333	4 870	4 138	4 028	4 028	4 201	3 330
Sri Lanka	71	197	179	793	...	...	...	...	...	...
57 <i>Fishing area total</i>	4 199	4 432	4 571	5 126	4 870	4 138	4 028	4 028	4 201	3 330
67 USA	-	-	-	1	-	6	3	0	-	-
67 <i>Fishing area total</i>	-	-	-	1	-	6	3	0	-	-
71 China,Taiwan	580	546	902	655	858	592	576	587	584	613
Fiji	...	...	3	5	3	-	-	-	-	1
Indonesia	5 684	10 057	16 900	7 701	9 006	8 115	506	155	90	167

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Micronesia	...	...	57	41	31	...	...	1	1	1
Papua N Guin	...	...	-	1	1	1	-	-	1	0
Solomon Is	...	...	-	-	-	-	-	-	-	1
<i>71 Fishing area total</i>	<i>6 264</i>	<i>10 603</i>	<i>17 862</i>	<i>8 403</i>	<i>9 899</i>	<i>8 708</i>	<i>1 082</i>	<i>743</i>	<i>676</i>	<i>783</i>
77 Amer Samoa	-	-	4	4	-	1	1	-	1	1
Cook Is	...	...	1	1	1	0	...	...	...	-
USA	28	18	20	14	5	6	4	2	2	...
<i>77 Fishing area total</i>	<i>28</i>	<i>18</i>	<i>25</i>	<i>19</i>	<i>6</i>	<i>7</i>	<i>5</i>	<i>2</i>	<i>3</i>	<i>1</i>
87 Ecuador	1 766	3 358	...	...	3	4	...	1	0	...
<i>87 Fishing area total</i>	<i>1 766</i>	<i>3 358</i>	<i>...</i>	<i>...</i>	<i>3</i>	<i>4</i>	<i>...</i>	<i>1</i>	<i>0</i>	<i>...</i>
<i>Species total</i>	<i>12 283</i>	<i>18 423</i>	<i>22 478</i>	<i>13 594</i>	<i>14 796</i>	<i>12 880</i>	<i>5 136</i>	<i>4 795</i>	<i>4 888</i>	<i>4 116</i>
Shortfin mako	Taupe bleue		Marrajo dientuso		Isurus oxyrinchus			1,06(08)002,01		SMA
21 Canada	53	41	37	29	35	55	85	83	109	55
Portugal	19	28	4	49	12	7	2	-	10	34
St Pier Mq	-	4	0	...	4	0	-	-	-	...
Spain	...	508	385	1 332	-	601	553	461	649	502
USA	94	146	123	126	104	77	51	46	101	22
<i>21 Fishing area total</i>	<i>166</i>	<i>727</i>	<i>549</i>	<i>1 536</i>	<i>155</i>	<i>740</i>	<i>691</i>	<i>590</i>	<i>869</i>	<i>613</i>
27 France	14	2	0	0	0	1	2	1	1	1
Portugal	974	936	838	948	680	172	224	223	235	204
Spain	1 338	622	1 367	368	317	435	439	380	349	240
UK	2	-	-	-	-	-	-	-	-	-
<i>27 Fishing area total</i>	<i>2 328</i>	<i>1 560</i>	<i>2 205</i>	<i>1 316</i>	<i>997</i>	<i>608</i>	<i>665</i>	<i>604</i>	<i>585</i>	<i>445</i>
31 Belize	23	28	69	114	99	1	1	1	9	12
Bermuda	0	0	0	0	0	0	0	0	0	-
China,Taiwan	...	...	0	2	4	2	9	2	1	-
Costa Rica	...	...	...	...	...	...	...	1	1 F	1 F
Mexico	7	8	8	8	4	4	4	5	4	6
Panama	39	...	-	-	19	7	-	-	-	-
Portugal	3	2	7	8	6	0	-	-	0	5
St Vincent	...	...	1	2	3	4	2	3	4	2
Spain	213	278	367	312	291	116	72	100	81	59
Trinidad Tob	1	1	0	2	1	1	1	1	2	0
USA	17	13	17	22	20	13	12	17	14	7
Venezuela	41	27	20	33	9	13	7	7	9	-
<i>31 Fishing area total</i>	<i>344</i>	<i>357</i>	<i>489</i>	<i>503</i>	<i>456</i>	<i>161</i>	<i>108</i>	<i>137</i>	<i>125 F</i>	<i>92 F</i>
34 Belize	-	-	3	-	2	0	1	12	34	15
China	25	41	36	26	12	8	3	4	2	0
China,Taiwan	11	14	12	14	4	3	5	6	-	-
Côte d'Ivoire	5	7	-	20	34	19	11	13	161	4
Morocco	...	...	420	406	667	624	947	1 050	689	32
Portugal	196	343	250	126	171	78	77	65	81	67
Senegal	21	...	13	37	24	2	12	8	107	72
Spain	663	794	715	744	1 118	906	429	797	984	452
Togo	...	5	...	...	...	...	...	...	...	...
UK	11	-	-	-	-	-	-	-	-	-
<i>34 Fishing area total</i>	<i>932</i>	<i>1 204</i>	<i>1 449</i>	<i>1 373</i>	<i>2 032</i>	<i>1 640</i>	<i>1 485</i>	<i>1 955</i>	<i>2 058</i>	<i>642</i>
37 Libya	27	25 F	20 F	20 F	20 F	14 F	15 F	15 F	20 F	20 F
Spain	2	8	13	2	0	0	0	0	0	0
<i>37 Fishing area total</i>	<i>29</i>	<i>33 F</i>	<i>33 F</i>	<i>22 F</i>	<i>20 F</i>	<i>14 F</i>	<i>15 F</i>	<i>15 F</i>	<i>20 F</i>	<i>20 F</i>
41 Belize	-	32	56	78	86	1	14	2	-	-
Brazil	99	128	192	196	276	268	173	124	275	399
China	14	20	10	6	5	3	2	3	-	0
China,Taiwan	30	36	60	28	28	25	42	27	28	-
Portugal	373	309	270	161	128	126	106	165	270	166
Spain	488	514	431	252	271	529	417	461	522	477
Uruguay	106	23	76	36	2	-	-	-	-	...
<i>41 Fishing area total</i>	<i>1 110</i>	<i>1 062</i>	<i>1 095</i>	<i>757</i>	<i>796</i>	<i>952</i>	<i>754</i>	<i>782</i>	<i>1 095</i>	<i>1 042</i>
47 China	4	1	1	1	3	3	2	0	-	0
China,Taiwan	87	108	144	129	129	135	112	68	60	-
Namibia	120	307	377	586	9	950	661	799	194	980
Portugal	99	74	54	81	33	187	186	215	224	97
South Africa	489	542	445	301	473	616	768	863	716	600
Spain	450	560	311	650	734	827	592	438	408	556
UK	11	-	-	-	-	-	-	-	-	-
<i>47 Fishing area total</i>	<i>1 260</i>	<i>1 592</i>	<i>1 332</i>	<i>1 748</i>	<i>1 381</i>	<i>2 718</i>	<i>2 321</i>	<i>2 383</i>	<i>1 602</i>	<i>2 233</i>
51 Belize	-	-	-	2	2	8	-	-	-	...
China	50	43	30	24	35	13	12	44	50	38
China,Taiwan	650	582	305	409	329	616	518	1 111	614	614
France	9	14	5	1	5	5	-	4	-	23
Guinea	46	33	-	-	-	-	-	-	-	-
Iran	...	...	...	128	113	80	94	33	-	19
Kenya	...	...	-	-	-	-	-	-	-	8
Mozambique	...	27	27	27	...	44	2	...	...	...
Pakistan	266	315	310	333	354	372	412	526	509	411
Portugal	44	116	104	120	131	169	153	217	227	163
Seychelles	...	...	...	...	...	51	47	69	83	133
South Africa	195	395	442	223	304	265	316	607	476	415

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Spain	303	316	422	477	621	584	247	353	492	400
Tanzania	14	13	8	9	1	2	...	...	...	3
UK	59	23	30	59	34	20	8	21	48	298
<i>51 Fishing area total</i>	<i>1 636</i>	<i>1 877</i>	<i>1 683</i>	<i>1 812</i>	<i>1 929</i>	<i>2 229</i>	<i>1 809</i>	<i>2 985</i>	<i>2 499</i>	<i>2 525</i>
57 China	25	80	6	49	65	3	-	0	4	2
China,Taiwan	121	109	52	12	19	62	70	87	37	45
Guinea	10	4	-	-	-	-	-	-	-	-
Portugal	2	8	9	4	9	73	71	19	8	-
Spain	32	34	18	20	-	239	194	98	40	-
Sri Lanka	51	140	126	63	56	37	41	53	48	4
UK	2	37	30	11	12	34	18	2	-	-
<i>57 Fishing area total</i>	<i>243</i>	<i>412</i>	<i>241</i>	<i>159</i>	<i>161</i>	<i>448</i>	<i>394</i>	<i>259</i>	<i>137</i>	<i>51</i>
61 China	...	...	...	19	...	...	...	1	-	0
<i>61 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>19</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1</i>	<i>-</i>	<i>0</i>
67 USA	30	17	19	27	30	24	20	29	34	29
<i>67 Fishing area total</i>	<i>30</i>	<i>17</i>	<i>19</i>	<i>27</i>	<i>30</i>	<i>24</i>	<i>20</i>	<i>29</i>	<i>34</i>	<i>29</i>
71 China	364	62	74	258	8	1	4	7	...	6
China,Taiwan	648	937	1 684	968	904	759	1 217	1 073	1 081	1 130
Fiji	...	...	180	329	280	-	-	55	18	20
NewCaledonia	29	28	38	38	4	18	33	1	-	-
N Marianas	...	...	...	...	3	3	3	-	-	-
Portugal	-	-	...	...	1	0	-	4	-	-
Spain	-	-	-	-	-	-	-	3	-	-
Vanuatu	1 126	883	777	865	865	122	102	50	1	1
<i>71 Fishing area total</i>	<i>2 167</i>	<i>1 910</i>	<i>2 753</i>	<i>2 458</i>	<i>2 065</i>	<i>903</i>	<i>1 359</i>	<i>1 193</i>	<i>1 100</i>	<i>1 157</i>
77 China	100	105	385	584	462	319	214	39	-	507
China,Taiwan	199	206	472	...	...	...	...	...	-	-
Costa Rica	38	2	290	252	1	1	1 F	2	2 F	2 F
Fr Polynesia	53	23	17	43	43	133	62	30	29	14
Portugal	...	...	...	...	19	2	1	-	-	-
Spain	-	-	-	-	3	29	0	3	0	1
<i>77 Fishing area total</i>	<i>390</i>	<i>336</i>	<i>1 164</i>	<i>879</i>	<i>528</i>	<i>484</i>	<i>278 F</i>	<i>74</i>	<i>31 F</i>	<i>524 F</i>
81 China	-	13	38	39	2	1	4	3	-	0
New Zealand	85	65	109	95	79	49	47	72	39	36
Portugal	-	-	44	79	211	141	90	94	2	-
Spain	762	371	402	472	654	710	421	389	479	469
<i>81 Fishing area total</i>	<i>847</i>	<i>449</i>	<i>593</i>	<i>685</i>	<i>946</i>	<i>901</i>	<i>562</i>	<i>558</i>	<i>520</i>	<i>505</i>
87 Chile	312	367	334	354	284	314	355	387	238	455
China	3	3	1	3	1	-	0	0	-	141
Ecuador	25	72	...	...	147	151	146	125	190	131
Peru	...	...	...	...	...	...	...	...	34	41
Portugal	...	17	17	15	...	...	69	35	128	56
Spain	118	113	518	499	1 426	1 780	746	1 242	1 350	982
<i>87 Fishing area total</i>	<i>458</i>	<i>572</i>	<i>870</i>	<i>871</i>	<i>1 858</i>	<i>2 245</i>	<i>1 316</i>	<i>1 789</i>	<i>1 940</i>	<i>1 806</i>
<i>Species total</i>	<i>11 940</i>	<i>12 108 F</i>	<i>14 475 F</i>	<i>14 165 F</i>	<i>13 354 F</i>	<i>14 067 F</i>	<i>11 777 F</i>	<i>13 354 F</i>	<i>12 615 F</i>	<i>11 684 F</i>
Longfin mako	Petite taupe		Marrajo carite		Isurus paucus		1,06(08)002,03		LMA	
21 Spain	-	-	-	-	-	56	28	17	40	48
USA	-	-	-	-	-	0	-	-	-	...
<i>21 Fishing area total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>56</i>	<i>28</i>	<i>17</i>	<i>40</i>	<i>48</i>
31 Spain	...	...	...	...	7	3	1	1	4	2
Trinidad Tob	0	1	0	2	1	1	0	0	0	0
Venezuela	...	...	...	...	...	...	...	2	2 F	2 F
<i>31 Fishing area total</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>2</i>	<i>8</i>	<i>4</i>	<i>1</i>	<i>3</i>	<i>6 F</i>	<i>4 F</i>
34 Liberia	...	...	...	...	...	...	...	...	199	-
Portugal	...	1	...	...	2	1	3	3	4	4
Spain	-	-	-	-	10	1	9	17	37	86
<i>34 Fishing area total</i>	<i>...</i>	<i>1</i>	<i>...</i>	<i>...</i>	<i>12</i>	<i>2</i>	<i>12</i>	<i>20</i>	<i>240</i>	<i>90</i>
41 Portugal	...	...	...	...	...	2	1	0	-	4
Spain	...	...	...	...	...	...	...	1	1	2
<i>41 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>2</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>6</i>
<i>Species total</i>	<i>0</i>	<i>2</i>	<i>0</i>	<i>2</i>	<i>20</i>	<i>64</i>	<i>42</i>	<i>41</i>	<i>287 F</i>	<i>148 F</i>
Mako sharks	Taupes		Marrajos		Isurus spp		1,06(08)002,XX		MAK	
31 Trinidad Tob	1	1	0	1	0	0	0	0	-	-
<i>31 Fishing area total</i>	<i>1</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
34 UK	13	-	-	-	-	-	-	-	-	-
<i>34 Fishing area total</i>	<i>13</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
77 Amer Samoa	-	3	8	8	4	2	4	9	5	5
Cook Is	...	...	...	...	...	0	...	...	2	0
Tonga	19	9	15	12	13	8	20	20	14	35
<i>77 Fishing area total</i>	<i>19</i>	<i>12</i>	<i>23</i>	<i>20</i>	<i>17</i>	<i>10</i>	<i>24</i>	<i>29</i>	<i>21</i>	<i>40</i>
<i>Species total</i>	<i>33</i>	<i>13</i>	<i>23</i>	<i>21</i>	<i>17</i>	<i>10</i>	<i>24</i>	<i>29</i>	<i>21</i>	<i>40</i>

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Porbeagle	Requin-taupe commun		Marrajo sardinero		Lamna nasus		1,06(08)003,01		POR	
21 Canada	62	83	30	33	19	10	6	5	4	4
Spain	-	1	-	49	-	0	-	-	-	-
USA	2	1	-	1	0	-	-	-	-	...
21 Fishing area total	64	85	30	83	19	10	6	5	4	4
27 Channel Is	0	0	0	-	-	-	-	-	-	-
Denmark	4	-	2	3	-	-	-	-	-	-
Faroe Is	13	14	18	25	17	15	11	5	2	1
France	305	9	2	27	13	2	-	-	-	-
Iceland	1	1	1	1	0	0	-	2	1	1
Ireland	3	0	-	-	-	-	-	-	-	-
Norway	10	12	11	17	9	5	4	6	6	3
Portugal	...	...	0	0	-	-	-	-	43	-
Spain	73	60	1	0	-	-	-	0	0	2
UK	11	-	0	0	-	-	-	-	-	-
27 Fishing area total	420	96	35	73	39	22	15	13	52	7
34 Ghana	...	...	...	...	...	25	...	...	...	...
Liberia	...	...	...	...	...	...	...	...	6	1
Portugal	17	...	0	0	...	...	...	...	-	-
Spain	151	8	0	-	-	-	-	-	-	-
34 Fishing area total	168	8	0	0	...	25	...	...	6	1
37 Italy	0	0	...	...	...	...	1	1	1	0
Malta	1	0	0	1	0	...	2	0	0	-
Spain	-	0	-	0	-	-	-	0	-	0
37 Fishing area total	1	0	0	1	0	...	3	1	1	0
41 Argentina	1	0	-	-	-	-	-	-	-	-
Spain	-	-	-	-	-	-	-	-	-	0
Uruguay	14	6	12	12	...	...	...	...	...	...
41 Fishing area total	15	6	12	12	...	...	...	...	...	0
47 Spain	2	1	5	9	-	-	-	-	-	-
47 Fishing area total	2	1	5	9	-	-	-	-	-	-
48 UK	-	-	-	-	0	-	0	-	-	-
48 Fishing area total	-	-	-	-	0	-	0	-	-	-
51 Spain	2	-	-	-	-	-	-	-	-	-
51 Fishing area total	2	-	-	-	-	-	-	-	-	-
57 Australia	-	0	1	0	0	1	0	0	0	0
57 Fishing area total	-	0	1	0	0	1	0	0	0	0
58 Australia	-	1	-	-	-	-	-	-	-	0
58 Fishing area total	-	1	-	-	-	-	-	-	-	0
81 Australia	1	1	1	1	1	-	-	-	1	1
New Zealand	63	72	73	52	85	74	83	42	26	56
81 Fishing area total	64	73	74	53	86	74	83	42	27	57
Species total	736	270	157	231	144	132	107	61	90	69
Great white shark	Grand requin blanc		Jaquetón blanco		Carcharodon carcharias		1,06(08)007,01		WSH	
34 Morocco	...	...	92	11	25	7	-	-	-	-
Senegal	...	18	...	...	...	...	...	...	-	-
34 Fishing area total	...	18	92	11	25	7	...	...	...	...
Species total	...	18	92	11	25	7	...	...	...	...
Mackerel sharks,porbeagles nei	Requins taupe nca		Jaquetones,marrajos nep		Lamnidae		1,06(08)XXX,XX		MSK	
57 Indonesia	886	883	897	1 112	1 044	955	974	974	131	-
57 Fishing area total	886	883	897	1 112	1 044	955	974	974	131	-
71 Fiji	-	-	-	-	-	2	-	-	-	-
Indonesia	386	196	222	128	239	452	219	187	190 F	201
Kiribati	...	...	1	1	1	6	...	...	...	4
Micronesia	...	...	149	106	33	...	...	...	4	24
Papua N Guin	...	...	64	93	93	93	0	-	1	4
Solomon Is	...	...	-	-	-	-	-	-	-	27
Tuvalu	...	...	...	...	...	...	...	...	1	8
71 Fishing area total	386	196	436	328	366	553	219	187	196 F	268
Species total	1 272	1 079	1 333	1 440	1 410	1 508	1 193	1 161	327 F	268
Nurse shark	Requin-nourrice		Gata nodriza		Ginglymostoma cirratum		1,07(03)009,01		GNC	
31 Dominican Rp	131	141	219	214	217	209	160	60	64	0
Mexico	21	25	17	9	20	13	33	10	37	11
St Lucia	1	2	0	2	1	0	0	1	1	0
St Vincent	...	...	3	5	8	5	5 F	2	1	2
Trinidad Tob	2	2	4	4	3	7	4	4	9	1
31 Fishing area total	155	170	243	234	249	234	202 F	77	112	14

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
34 Mauritania	...	18	14	14	17	6	10	8	3	...
34 Fishing area total	...	18	14	14	17	6	10	8	3	...
Species total	155	188	257	248	266	240	212 F	85	115	14
Blackmouth catshark	Chien espagnol		Pintarroja bocanegra		Galeus melastomus		1,08(01)001,04		SHO	
27 France	5	1	3	2	4	1	0	0	-	-
Ireland	3	3	1	-	-	-	-	-	-	-
Norway	-	13	18	31	13	4	2	2	6	4
Portugal	16	4	1	...	9	34	39	35	70	43
Spain	71	0	14	4	5	2	65	91	99	27
27 Fishing area total	95	21	37	37	31	41	106	128	175	74
34 Portugal	2	...	0	...	...	0	...	-	-	0
34 Fishing area total	2	...	0	...	...	0	...	-	-	0
37 Italy	-	-	-	-	-	-	-	-	9	15
Spain	109	117	95	51	44	52	107	103	99	81
Tunisia	237	280	743	810	995	1 506	1 506	1 132	1 046	1 612
37 Fishing area total	346	397	838	861	1 039	1 558	1 613	1 235	1 154	1 708
Species total	443	418	875	898	1 070	1 599	1 719	1 363	1 329	1 782
Mouse catshark	Chien islandais		Pintarroja islándica		Galeus murinus		1,08(01)001,06		GAM	
27 France	7	5	5	1	4	4	2	-	0	-
27 Fishing area total	7	5	5	1	4	4	2	-	0	-
Species total	7	5	5	1	4	4	2	-	0	-
Small-spotted catshark	Petite roussette		Pintarroja		Scyliorhinus canicula		1,08(01)003,01		SYC	
27 Belgium	-	-	-	-	4	1	2	427	578	511
Channel Is	0	-	-	-	11	8	10	12 F	4	19
France	5 351	5 533	5 489	4 858	5 207	5 186	4 726	4 665	3 956	3 794
Ireland	211	297	356	254	339	384	409	438	541	392
Isle of Man	-	-	-	-	-	-	-	7	16	-
Netherlands	-	2	1	26	60	51	96	124	149	191
Spain	186	245	398	582	597	482	522	504	580	563
UK	343	256	295	420	566	524	1 428	1 664	1 341	1 891
27 Fishing area total	6 091	6 333	6 539	6 140	6 784	6 636	7 193	7 841 F	7 165	7 361
37 France	32	39	29	21	23	32	31	28	22	19
Italy	...	90	-	-	113	...	201	195	106	255
Malta	1	1	0	1	0	1	0	1	0	2
Spain	...	...	...	...	199	107	212	160	181	253
37 Fishing area total	33	130	29	22	335	140	444	384	309	529
Species total	6 124	6 463	6 568	6 162	7 119	6 776	7 637	8 225 F	7 474	7 890
Nursehound	Grande roussette		Alitán		Scyliorhinus stellaris		1,08(01)003,02		SYT	
27 Belgium	...	...	...	...	...	27	37	39	57	42
France	258	261	310	213	223	249	285	399	345	463
Ireland	-	-	-	8	16	-	-	3	-	1
Netherlands	...	...	...	...	1	-	-	-	-	-
Portugal	454	447	482	343	467	353	504	646	588	640
UK	-	-	-	-	-	-	-	12	5	17
27 Fishing area total	712	708	792	564	707	629	826	1 099	995	1 163
34 Portugal	1	1	0	0	0	0	0	0	-	-
34 Fishing area total	1	1	0	0	0	0	0	0	-	-
Species total	713	709	792	564	707	629	826	1 099	995	1 163
Catsharks, nursehounds nei	Roussettes nca		Alitanes, pintarrojas nep		Scyliorhinus spp		1,08(01)003,XX		SCL	
27 France	404	446	322	277	207	184	118	166	195	195
Netherlands	...	...	1	5	1	0	0	-	-	-
Spain	99	93	161	115	74	44	45	47	34	15
27 Fishing area total	503	539	484	397	282	228	163	213	229	210
37 Algeria	197	113	210	305	232	229	316	350	415	358
Croatia	8	12	15	13	13	17	15	13	13	11
France	-	-	-	1	1	1	2	2	7	6
Malta	2	2	0	0	1	1	0	1	1	0
Montenegro	5	7	7	6	7	4	4	4	2	2
Spain	287	264	276	156	34	19	39	36	39	10
37 Fishing area total	499	398	508	481	288	271	376	406	477	387
Species total	1 002	937	992	878	570	499	539	619	706	597
Draughtsboard shark	Holbiche damier		Pejegato ajedrezado		Cephaloscyllium isabellum		1,08(01)034,02		CPS	
81 New Zealand	48	64	91	121	74	33	31	15	18	23
81 Fishing area total	48	64	91	121	74	33	31	15	18	23
Species total	48	64	91	121	74	33	31	15	18	23

B-38 Sharks, rays, chimaeras
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Catsharks, etc. nei	Chiens,holbiches,rousset. nca		Alitanes,pejegatos,pintar. nep		Scyliorhinidae		1,08(01)XXX,XX		SYX	
27 France	15	10	19	2	1	5	8	-	2	1
Ireland	...	...	...	...	...	...	...	...	...	20
Spain	464	399	438	391	482	471	474	439	535	480
UK	9	3	9	100	31	56	40	44	86	106
<i>27 Fishing area total</i>	<i>488</i>	<i>412</i>	<i>466</i>	<i>493</i>	<i>514</i>	<i>532</i>	<i>522</i>	<i>483</i>	<i>623</i>	<i>607</i>
47 Portugal	11	...	...	...	...	...	...	-	-	-
<i>47 Fishing area total</i>	<i>11</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>499</i>	<i>412</i>	<i>466</i>	<i>493</i>	<i>514</i>	<i>532</i>	<i>522</i>	<i>483</i>	<i>623</i>	<i>607</i>
Blue shark	Peau bleue		Tiburón azul		Prionace glauca		1,08(02)004,01		BSH	
21 Canada	...	-	...	1	-	1	6	16	32	71
Portugal	70	101	50	197	91	10	1	-	151	177
St Pier Mq	1	-	-	-	-	0	-	-	-	...
Spain	...	7 603	8 980	14 784	-	10 063	7 598	5 292	5 687	5 284
USA	-	-	10	14	8	17	-	0	-	...
<i>21 Fishing area total</i>	<i>71</i>	<i>7 704</i>	<i>9 040</i>	<i>14 996</i>	<i>99</i>	<i>10 091</i>	<i>7 605</i>	<i>5 308</i>	<i>5 870</i>	<i>5 532</i>
27 Channel Is	0	-	-	-	-	-	-	-	-	-
China	-	2	1	0	-	-	0	0	0	0
Denmark	-	-	-	0	-	0	-	-	-	-
France	118	122	115	31	216	132	259	348	124	94
Ireland	0	0	1	3	2	1	3	1	-	0
Netherlands	1	-	-	-	-	-	-	-	-	-
Portugal	3 433	3 614	3 369	2 807	2 856	2 485	3 392	4 855	4 315	4 163
Spain	12 422	6 038	7 741	8 891	10 638	10 869	10 983	11 164	16 398	7 448
UK	5	8	10	8	10	10	12	17	11	6
<i>27 Fishing area total</i>	<i>15 979</i>	<i>9 784</i>	<i>11 237</i>	<i>11 740</i>	<i>13 722</i>	<i>13 497</i>	<i>14 649</i>	<i>16 385</i>	<i>20 848</i>	<i>11 711</i>
31 Belize	114	461	1 039	903	1 216	392	4	6	201	317
China	1	-	5	-	-	-	0	5	-	2
China,Taiwan	0	5	9	22	66	60	184	136	56	-
Korea Rep	-	-	522	131	163	48	5	-	-	-
Panama	1 574	...	-	-	289	153	-	262	-	437
Portugal	33	59	94	82	62	6	-	-	15	34
Spain	2 140	4 898	9 772	5 386	8 932	1 765	1 585	1 330	448	747
Suriname	...	...	...	181	281	337	195	344	345 F	345 F
Trinidad Tob	8	9	11	11	8	10	4	2	2	0
Venezuela	73	75	117	99	52	113	129	116	105	-
<i>31 Fishing area total</i>	<i>3 943</i>	<i>5 507</i>	<i>11 569</i>	<i>6 815</i>	<i>11 069</i>	<i>2 884</i>	<i>2 106</i>	<i>2 201</i>	<i>1 172 F</i>	<i>1 882 F</i>
34 Belize	-	-	5	-	47	6	3	113	200	222
China	105	61	152	126	335	23	8	36	237	101
China,Taiwan	73	93	139	86	57	24	54	157	20	-
Côte d'Ivoire	-	...	-	-	-	92	16	9	8	247
Curaçao	...	...	...	...	...	...	...	...	2	...
Ghana	...	...	...	...	...	1 583	396	436	479	416
Korea Rep	-	222	15	-	12	-	13	45	123	-
Liberia	...	...	...	...	...	...	...	...	76	7
Panama	...	...	-	-	-	-	-	-	1	-
Portugal	4 075	4 659	4 407	1 423	877	1 043	1 262	4 223	2 455	2 360
Senegal	255	56	204	56	72	17	30	18	15	1
Spain	9 903	21 945	24 503	27 159	33 251	20 776	14 925	15 298	6 756	10 789
UK	105	-	-	7	-	-	-	-	-	-
<i>34 Fishing area total</i>	<i>14 516</i>	<i>27 036</i>	<i>29 425</i>	<i>28 857</i>	<i>34 651</i>	<i>23 564</i>	<i>16 707</i>	<i>20 335</i>	<i>10 372</i>	<i>14 143</i>
37 Cyprus	...	...	...	...	...	...	...	1	0	0
France	-	1	0	0	4	5	15	-	2	2
Italy	176	165	...	...	57	173	48	18	59	17
Libya	...	...	...	...	...	...	580	650	...	10
Malta	2	1	1	2	3	4	5	3	4	2
Portugal	...	2	...	...	0	...	-	-	-	-
Spain	7	39	60	22	33	51	74	59	36	17
<i>37 Fishing area total</i>	<i>185</i>	<i>208</i>	<i>61</i>	<i>24</i>	<i>97</i>	<i>233</i>	<i>722</i>	<i>731</i>	<i>101</i>	<i>48</i>
41 Belize	-	273	238	483	187	165	102	54	-	-
Brazil	1 274	1 500	1 980	1 607	2 013	2 551	2 420	1 334	2 177	3 011
China	86	30	51	54	11	2	1	17	48	23
China,Taiwan	351	502	698	401	588	679	875	779	703	-
Korea Rep	-	-	123	86	-	6	-	-	-	-
Portugal	2 657	4 024	4 575	2 862	1 900	2 219	2 250	4 029	5 738	5 186
Spain	6 273	8 397	13 417	9 762	5 900	5 939	4 319	4 386	5 688	5 194
Uruguay	942	208	725	433	130	-	-	-	-	...
<i>41 Fishing area total</i>	<i>11 583</i>	<i>14 934</i>	<i>21 807</i>	<i>15 688</i>	<i>10 729</i>	<i>11 561</i>	<i>9 967</i>	<i>10 599</i>	<i>14 354</i>	<i>13 414</i>
47 China	5	1	30	1	46	23	13	0	-	8
China,Taiwan	1 005	1 123	1 443	1 672	1 670	1 561	978	1 206	1 350	-
Korea Rep	-	-	2	26	61	4	71	268	68	194
Namibia	1 359	2 352	377	1 439	1 147	2 471	2 137	2 775	1 357	3 290
Portugal	1 333	1 183	503	1 514	241	1 430	1 130	697	723	1 289
South Africa	250	287	318	300	320	644	487	506	512	560
Spain	6 826	5 210	4 464	11 797	10 109	7 209	6 118	5 314	5 138	7 292
UK	14	-	-	-	-	-	-	-	-	-
<i>47 Fishing area total</i>	<i>10 792</i>	<i>10 156</i>	<i>7 137</i>	<i>16 749</i>	<i>13 594</i>	<i>13 342</i>	<i>10 934</i>	<i>10 766</i>	<i>9 148</i>	<i>12 633</i>
51 Belize	-	1	1	2	2	9	-	-	-	...

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
China	227	71	26	29	67	91	84	23	163	198
China,Taiwan	1 726	2 371	3 361	3 246	2 849	3 368	3 556	4 753	3 598	3 505
France	1	1	0	-	0	6	-	-	-	18
Guinea	379	304	-	-	-	-	-	-	-	-
Kenya	...	...	-	-	-	-	-	-	-	40
Madagascar	...	...	...	...	35	45	39	36	24	17
Mozambique	...	186	168	168	-	-	14	1	-	0
Philippines	-	-	-	2	53	1	-	-	-	-
Portugal	365	646	778	564	628	962	911	1 228	1 328	783
Seychelles	27	128	190	258	254	419	319	391	484	812
South Africa	48	103	153	120	117	86	117	169	119	202
Spain	2 804	2 186	3 159	3 539	4 141	3 304	2 070	2 810	2 830	2 162
Tanzania	30	33	48	62	19	19	7	17	16	12
UK	424	164	193	288	161	96	73	141	196	1 272
Other nei	677	1 387	231	416	322	147	204	341	-	-
<i>51 Fishing area total</i>	<i>6 708</i>	<i>7 581</i>	<i>8 308</i>	<i>8 694</i>	<i>8 648</i>	<i>8 553</i>	<i>7 394</i>	<i>9 910</i>	<i>8 758</i>	<i>9 021</i>
57 China	15	31	8	37	55	29	64	26	17	4
China,Taiwan	928	1 101	762	168	436	308	687	554	390	447
Guinea	79	33	-	-	-	-	-	-	-	-
Indonesia	15 342	15 840	16 431	16 500	20 356	17 446	17 209	16 502	16 381	12 341
Portugal	10	33	69	19	106	443	421	135	73	-
Seychelles	...	...	-	-	-	7	-	-	18	8
Spain	297	236	132	147	-	1 353	1 632	782	229	-
Sri Lanka	187	519	470	284	183	199	190	568	740	1 028
UK	3	169	127	31	29	155	142	31	-	-
Other nei	108	171	60	19	18	15	27	31	-	-
<i>57 Fishing area total</i>	<i>16 969</i>	<i>18 133</i>	<i>18 059</i>	<i>17 205</i>	<i>21 183</i>	<i>19 955</i>	<i>20 372</i>	<i>18 629</i>	<i>17 848</i>	<i>13 828</i>
61 China	...	...	...	13	...	...	7	2	-	1
<i>61 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>13</i>	<i>...</i>	<i>...</i>	<i>7</i>	<i>2</i>	<i>-</i>	<i>1</i>
67 USA	0	0	-	-	-	0	0	0	0	...
<i>67 Fishing area total</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>...</i>
71 Belize	-	-	11	...	...	...	-	-	-	...
China	410	432	451	549	170	64	46	22	...	212
Portugal	-	-	-	...	1	1	-	20	-	-
Spain	-	-	-	-	-	-	-	10	1	-
<i>71 Fishing area total</i>	<i>410</i>	<i>432</i>	<i>462</i>	<i>549</i>	<i>171</i>	<i>65</i>	<i>46</i>	<i>52</i>	<i>1</i>	<i>212</i>
77 Amer Samoa	1	2	5	...	...	...	...	...	...	-
China	713	172	501	884	726	324	788	670	-	2 496
Mexico	3 427	4 356	3 776	4 108	4 494	5 503	4 769	4 364	5 294	4 888
Portugal	-	-	...	...	10	2	15	-	-	3
Spain	-	-	-	-	42	15	0	22	7	56
<i>77 Fishing area total</i>	<i>4 141</i>	<i>4 530</i>	<i>4 282</i>	<i>4 992</i>	<i>5 272</i>	<i>5 844</i>	<i>5 572</i>	<i>5 056</i>	<i>5 301</i>	<i>7 443</i>
81 China	-	38	14	79	46	2	5	10	-	23
New Zealand	799	688	789	985	661	106	148	172	119	119
Portugal	-	-	188	123	176	190	169	274	15	-
Spain	1 678	1 057	1 664	1 225	5 405	2 500	1 030	623	1 095	1 888
<i>81 Fishing area total</i>	<i>2 477</i>	<i>1 783</i>	<i>2 655</i>	<i>2 412</i>	<i>6 288</i>	<i>2 798</i>	<i>1 352</i>	<i>1 079</i>	<i>1 229</i>	<i>2 030</i>
87 Chile	268	850	209	228	230	282	239	183	101	83
China	14	8	2	5	6	14	1	3	-	377
Colombia	...	...	...	...	...	...	...	3	1	0
Ecuador	...	...	...	...	1 895	2 532	1 718	2 281	2 382	2 307
Peru	...	...	...	...	...	...	...	...	578	798
Portugal	-	45	40	65	...	...	176	203	253	281
Spain	1 160	1 491	5 712	6 308	11 032	5 083	4 069	5 693	5 421	4 256
<i>87 Fishing area total</i>	<i>1 442</i>	<i>2 394</i>	<i>5 963</i>	<i>6 606</i>	<i>13 163</i>	<i>7 911</i>	<i>6 203</i>	<i>8 366</i>	<i>8 736</i>	<i>8 102</i>
<i>Species total</i>	<i>89 216</i>	<i>110 182</i>	<i>130 005</i>	<i>135 340</i>	<i>138 686</i>	<i>120 298</i>	<i>103 636</i>	<i>109 419</i>	<i>103 738 F</i>	<i>100 000 F</i>
Sandbar shark	Requin gris		Tiburón trozo		Carcharhinus plumbeus			1,08(02)010,01		CCP
21 USA	-	27	0	0	10	16	15	18	13	...
<i>21 Fishing area total</i>	<i>-</i>	<i>27</i>	<i>0</i>	<i>0</i>	<i>10</i>	<i>16</i>	<i>15</i>	<i>18</i>	<i>13</i>	<i>...</i>
31 USA	105	63	68	15	24	38	...	-	64	...
<i>31 Fishing area total</i>	<i>105</i>	<i>63</i>	<i>68</i>	<i>15</i>	<i>24</i>	<i>38</i>	<i>...</i>	<i>-</i>	<i>64</i>	<i>...</i>
37 Lebanon	...	...	...	...	...	...	12	...	...	...
<i>37 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>12</i>	<i>...</i>	<i>...</i>	<i>...</i>
<i>Species total</i>	<i>105</i>	<i>90</i>	<i>68</i>	<i>15</i>	<i>34</i>	<i>54</i>	<i>27</i>	<i>18</i>	<i>77</i>	<i>...</i>
Blacktip shark	Requin bordé		Tiburón macuira		Carcharhinus limbatus			1,08(02)010,03		CCL
21 USA	9	50	37	64	61	43	24	32	19	14
<i>21 Fishing area total</i>	<i>9</i>	<i>50</i>	<i>37</i>	<i>64</i>	<i>61</i>	<i>43</i>	<i>24</i>	<i>32</i>	<i>19</i>	<i>14</i>
31 Panama	17	...	...	...	21	6	...	...	-	-
St Lucia	3	2	0	1	0	0	0	0	-	...
Suriname	-	-	-	-	45	46	...	...	...	...
Trinidad Tob	3	1	5	4	3	2	2	2	4	5
USA	155	126	311	322	130	288	102	84	101	69
Venezuela	...	...	...	...	...	...	...	68	70 F	70 F
<i>31 Fishing area total</i>	<i>178</i>	<i>129</i>	<i>316</i>	<i>327</i>	<i>199</i>	<i>342</i>	<i>104</i>	<i>154</i>	<i>175 F</i>	<i>144 F</i>

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	187	179	353	391	260	385	128	186	194 F	158 F
Blacknose shark	Requin nez noir		Tiburón amarillo		Carcharhinus acronotus			1,08(02)010,09		CCN
21 USA	-	-	1	2	3	2	2	-	-	...
21 <i>Fishing area total</i>	-	-	1	2	3	2	2	-	-	...
31 USA	60	19	19	25	19	17	27	...	10	7
Venezuela	...	...	...	...	...	...	...	394	405 F	405 F
31 <i>Fishing area total</i>	60	19	19	25	19	17	27	394	415 F	412 F
<i>Species total</i>	60	19	20	27	22	19	29	394	415 F	412 F
Oceanic whitetip shark	Requin océanique		Tiburón oceánico		Carcharhinus longimanus			1,08(02)010,11		OCS
34 Portugal	-	9	...	...	...	...	...	...	-	0
34 <i>Fishing area total</i>	-	9	...	...	...	...	...	...	-	0
41 Brazil	...	...	0	0	7	6	1	1	1	...
41 <i>Fishing area total</i>	...	...	0	0	7	6	1	1	1	...
51 China	49	51	27	1	-	-	-	-	-	47
Iran	...	...	...	192	136	97	118	39	44	23
Maldives	...	...	...	...	8	8	4	...	...	...
Mozambique	...	6	6	6	...	...	...	...	...	...
Portugal	-	2	...	...	...	...	...	...	...	-
Tanzania	5	12	...	...	...	...	...	...	...	-
51 <i>Fishing area total</i>	54	71	33	199	144	105	122	39	44	70
57 China	7	110	7	7	-	-	-	-	-	2
Sri Lanka	62	170	154	149	41	80	89	...	...	...
57 <i>Fishing area total</i>	69	280	161	156	41	80	89	...	...	2
71 China	578	401	-	-	-	-	5	...	...	31
China,Taiwan	91	87	125	72	0	0	0	1	1	3
Fiji	...	...	92	92	92	1	-	14	10	14
Kiribati	...	...	8	14	14	...	...	5	2	1
Micronesia	...	...	188	134	60	...	...	...	100	1
Papua N Guin	...	...	15	21	21	21	1	6	-	5
Solomon Is	...	...	-	-	-	-	-	-	-	2
Tuvalu	...	...	...	...	...	...	...	...	1	1
71 <i>Fishing area total</i>	669	488	428	333	187	22	6	26	114	58
77 China	177	148	-	-	-	-	81	-	-	154
China,Taiwan	82	80	122	...	...	...	...	...	-	-
Tonga	...	...	8	6	13	-	-	-	-	3
77 <i>Fishing area total</i>	259	228	130	6	13	...	81	...	-	157
81 China	-	7	-	-	-	-	-	-	-	0
81 <i>Fishing area total</i>	-	7	-	-	-	-	-	-	-	0
87 China	7	2	-	-	-	-	-	-	-	104
Ecuador	...	...	...	...	3	4	4	10	6	...
87 <i>Fishing area total</i>	7	2	...	...	3	4	4	10	6	104
<i>Species total</i>	1 058	1 085	752	694	395	217	303	76	165	391
Smalltail shark	Requin tiqueue		Tiburón poroso		Carcharhinus porosus			1,08(02)010,12		CCR
31 Colombia	...	...	...	...	...	...	...	4	4	3
Venezuela	...	...	...	...	...	...	...	99	100 F	100 F
31 <i>Fishing area total</i>	...	...	...	...	...	...	...	103	104 F	103 F
<i>Species total</i>	...	...	...	...	...	...	...	103	104 F	103 F
Whitecheek shark	Requin à joues blanches		Tiburón cariblanco		Carcharhinus dussumieri			1,08(02)010,14		CCD
51 Iran	...	...	...	354	438	1 107	499	818	544	239
51 <i>Fishing area total</i>	...	...	...	354	438	1 107	499	818	544	239
<i>Species total</i>	...	...	...	354	438	1 107	499	818	544	239
Dusky shark	Requin de sable		Tiburón arenero		Carcharhinus obscurus			1,08(02)010,16		DUS
21 USA	0	-	-	-	-	-	-	-	-	...
21 <i>Fishing area total</i>	0	-	-	-	-	-	-	-	-	...
<i>Species total</i>	0	...	...	...	...	...	...	...	...	...
Silky shark	Requin soyeux		Tiburón jaquetón		Carcharhinus falciformis			1,08(02)010,17		FAL
21 USA	-	-	0	-	-	-	-	-	-	...
21 <i>Fishing area total</i>	-	-	0	-	-	-	-	-	-	...
31 Costa Rica	31	38	41	59	59	71	71 F	124	124 F	124 F
Spain	-	2	1	0	-	-	-	-	-	-
USA	2	1	0	-	0	-	1	0	0	-
31 <i>Fishing area total</i>	33	41	42	59	59	71	72 F	124	124 F	124 F

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
34 China,Taiwan	3	...	0	0	-	-	0	0	-	-
Liberia	...	...	...	...	...	...	...	...	188	85
Portugal	6	...	71	...	...	...	...	...	-	-
Spain	23	95	85	15	0	0	-	-	-	-
Togo	...	5	...	2	...	...	...	...	...	...
<i>34 Fishing area total</i>	<i>32</i>	<i>100</i>	<i>156</i>	<i>17</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>188</i>	<i>85</i>
41 Brazil	...	...	...	21	14	16	...	...	...	...
China,Taiwan	...	...	0	0	0	0	0	0	-	-
Portugal	4	1	...	...	...	...	...	...	...	-
<i>41 Fishing area total</i>	<i>4</i>	<i>1</i>	<i>0</i>	<i>21</i>	<i>14</i>	<i>16</i>	<i>0</i>	<i>0</i>	<i>...</i>	<i>...</i>
47 China,Taiwan	0	...	0	0	0	0	0	0	-	-
<i>47 Fishing area total</i>	<i>0</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
51 China,Taiwan	...	201	198	319	278	299	408	516	135	244
Iran	...	...	...	2 560	1 865	1 293	1 567	523	586	308
Kenya	...	...	-	-	-	-	-	-	-	3
Mozambique	...	4	4	4	...	...	...	...	...	...
Pakistan	159	192	194	198	211	214	244	310	321	318
Portugal	44	34	5	7	...	...	...	...	...	1
Tanzania	5	7	6	6	1	1	...	...	...	2 155
UK	-	-	1	1	-	-	-	-	2	-
<i>51 Fishing area total</i>	<i>208</i>	<i>438</i>	<i>408</i>	<i>3 095</i>	<i>2 355</i>	<i>1 807</i>	<i>2 219</i>	<i>1 349</i>	<i>1 044</i>	<i>3 029</i>
57 China,Taiwan	...	164	64	17	13	22	39	53	18	11
Sri Lanka	1 603	4 446	4 025	1 138	1 247	1 122	753	647	623	704
<i>57 Fishing area total</i>	<i>1 603</i>	<i>4 610</i>	<i>4 089</i>	<i>1 155</i>	<i>1 260</i>	<i>1 144</i>	<i>792</i>	<i>700</i>	<i>641</i>	<i>715</i>
71 China,Taiwan	727	650	1 168	750	579	267	32	75	156	226
Fiji	...	...	250	309	221	1	-	101	105	22
Kiribati	...	...	...	...	...	...	...	101	205	209
Micronesia	...	...	322	230	160	...	...	69	254	130
Papua N Guin	...	...	148	215	215	215	-	662	647	248
Solomon Is	...	...	-	-	-	17	1	128	-	80
Tuvalu	...	...	...	...	...	...	...	...	16	6
Vanuatu	804	631	555	618	618	127	102	83	-	-
<i>71 Fishing area total</i>	<i>1 531</i>	<i>1 281</i>	<i>2 443</i>	<i>2 122</i>	<i>1 793</i>	<i>627</i>	<i>135</i>	<i>1 219</i>	<i>1 383</i>	<i>921</i>
77 China,Taiwan	394	417	656	...	...	...	...	...	-	-
Cook Is	...	...	18	17	5	0	...	1	1	3
Costa Rica	1 053	2 032	858	639	1 399	1 168	1 168 F	2 155	2 155 F	2 155 F
Spain	1	-	-	-	-	-	-	-	-	-
Tonga	...	...	11	8	4	-	-	1	-	-
<i>77 Fishing area total</i>	<i>1 448</i>	<i>2 449</i>	<i>1 543</i>	<i>664</i>	<i>1 408</i>	<i>1 168</i>	<i>1 168 F</i>	<i>2 157</i>	<i>2 156 F</i>	<i>2 158 F</i>
87 Colombia	...	...	...	...	...	...	...	11	3	3
Ecuador	...	...	...	...	524	613	432	687	525	439
<i>87 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>524</i>	<i>613</i>	<i>432</i>	<i>698</i>	<i>528</i>	<i>442</i>
<i>Species total</i>	<i>4 859</i>	<i>8 920</i>	<i>8 681</i>	<i>7 133</i>	<i>7 413</i>	<i>5 446</i>	<i>4 818 F</i>	<i>6 247</i>	<i>6 064 F</i>	<i>7 474 F</i>
Bull shark	Requin bouledogue		Tiburón sarda		Carcharhinus leucas			1,08(02)010,18		CCE
21 USA	2	1	4	2	4	3	1	3	2	1
<i>21 Fishing area total</i>	<i>2</i>	<i>1</i>	<i>4</i>	<i>2</i>	<i>4</i>	<i>3</i>	<i>1</i>	<i>3</i>	<i>2</i>	<i>1</i>
31 Colombia	...	...	...	...	...	...	...	2	9	4
Trinidad Tob	0	-	0	0	1	0	-	-	-	-
USA	84	59	132	39	27	122	17	31	46	39
Venezuela	...	...	...	...	...	...	...	14	15 F	15 F
<i>31 Fishing area total</i>	<i>84</i>	<i>59</i>	<i>132</i>	<i>39</i>	<i>28</i>	<i>122</i>	<i>17</i>	<i>47</i>	<i>70 F</i>	<i>58 F</i>
<i>Species total</i>	<i>86</i>	<i>60</i>	<i>136</i>	<i>41</i>	<i>32</i>	<i>125</i>	<i>18</i>	<i>50</i>	<i>72 F</i>	<i>59 F</i>
Copper shark	Requin cuivre		Tiburón cobrizo		Carcharhinus brachyurus			1,08(02)010,20		BRO
41 Argentina	8	1	2	9	1	2	-	-	3	0
<i>41 Fishing area total</i>	<i>8</i>	<i>1</i>	<i>2</i>	<i>9</i>	<i>1</i>	<i>2</i>	<i>-</i>	<i>-</i>	<i>3</i>	<i>0</i>
47 South Africa	64	88	16	43	21	55	40	47	49	7
<i>47 Fishing area total</i>	<i>64</i>	<i>88</i>	<i>16</i>	<i>43</i>	<i>21</i>	<i>55</i>	<i>40</i>	<i>47</i>	<i>49</i>	<i>7</i>
51 Mozambique	...	11	10	10	-	-	-	-	-	-
<i>51 Fishing area total</i>	<i>...</i>	<i>11</i>	<i>10</i>	<i>10</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
81 New Zealand	14	12	11	14	9	10	8	10	8	4
<i>81 Fishing area total</i>	<i>14</i>	<i>12</i>	<i>11</i>	<i>14</i>	<i>9</i>	<i>10</i>	<i>8</i>	<i>10</i>	<i>8</i>	<i>4</i>
<i>Species total</i>	<i>86</i>	<i>112</i>	<i>39</i>	<i>76</i>	<i>31</i>	<i>67</i>	<i>48</i>	<i>57</i>	<i>60</i>	<i>11</i>
Spinner shark	Requin tisserand		Tiburón aleta negra		Carcharhinus brevipinna			1,08(02)010,21		CCB
21 USA	7	12	3	8	6	10	16	31	30	25
<i>21 Fishing area total</i>	<i>7</i>	<i>12</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>10</i>	<i>16</i>	<i>31</i>	<i>30</i>	<i>25</i>
31 USA	11	1	37	0	19	30	2	...	10	7
<i>31 Fishing area total</i>	<i>11</i>	<i>1</i>	<i>37</i>	<i>0</i>	<i>19</i>	<i>30</i>	<i>2</i>	<i>...</i>	<i>10</i>	<i>7</i>
<i>Species total</i>	<i>18</i>	<i>13</i>	<i>40</i>	<i>8</i>	<i>25</i>	<i>40</i>	<i>18</i>	<i>31</i>	<i>40</i>	<i>32</i>

B-38 Sharks, rays, chimaeras
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Night shark	Requin de nuit		Tiburón de noche			<i>Carcharhinus signatus</i>		1,08(02)010,23		CCS
34 Senegal	...	...	...	...	...	1 237	1 190	911	1 145	1 040
34 Fishing area total	...	...	...	...	...	1 237	1 190	911	1 145	1 040
Species total	...	...	...	...	...	1 237	1 190	911	1 145	1 040
Finetooth shark	Requin à petites dents		Tiburón dentiliso			<i>Carcharhinus isodon</i>		1,08(02)010,25		CCO
21 USA	8	8	6	4	4	5	1	2	1	2
21 Fishing area total	8	8	6	4	4	5	1	2	1	2
31 USA	33	1	26	7	52	1	4	1	10	42
31 Fishing area total	33	1	26	7	52	1	4	1	10	42
Species total	41	9	32	11	56	6	5	3	11	44
Spottail shark	Requin à queue tachetée		Tiburón rabo manchado			<i>Carcharhinus sorrah</i>		1,08(02)010,31		CCQ
51 Iran	...	...	...	707	877	554	997	409	272	478
51 Fishing area total	...	...	...	707	877	554	997	409	272	478
57 Sri Lanka	-	-	-	-	19	10	...	...	2	-
57 Fishing area total	-	-	-	-	19	10	...	...	2	-
Species total	...	...	...	707	896	564	997	409	274	478
Tiger shark	Requin tigre commun		Tintorera tigre			<i>Galeocerdo cuvier</i>		1,08(02)017,03		TIG
21 USA	2	7	-	5	2	5	3	3	3	2
21 Fishing area total	2	7	-	5	2	5	3	3	3	2
27 Netherlands	39	-	53	15	-	-	-	-	-	-
Spain	-	0	-	-	0	-	0	0	-	-
27 Fishing area total	39	0	53	15	0	-	0	0	-	-
31 Bermuda	0	2	1	1	0	1	0	0	1	0
Mexico	12	8	11	7	6	37	12	22	13	25
Puerto Rico	-	-	-	0	0	3	2	...	...	...
St Lucia	2	1	1	2	1	1	1	-	1	2
Trinidad Tob	0	0	1	1	1	1	1	1	1	1
USA	12	21	30	26	15	15	11	...	30	28
Venezuela	...	...	...	...	...	...	...	31	32 F	32 F
31 Fishing area total	26	32	44	37	23	58	27	54	78 F	88 F
34 Liberia	...	...	...	...	...	...	...	...	16	23
34 Fishing area total	...	...	...	...	...	...	...	...	16	23
41 Brazil	10	10	9	8	...	...	...	...	...	...
41 Fishing area total	10	10	9	8	...	...	...	...	...	...
57 Malaysia	-	-	-	-	-	-	-	-	-	2
57 Fishing area total	-	-	-	-	-	-	-	-	-	2
77 Mexico	...	...	8	11	8	16	25	13	28	15
77 Fishing area total	...	...	8	11	8	16	25	13	28	15
Species total	77	49	114	76	33	79	55	70	125 F	130 F
Lemon shark	Requin citron		Tiburón galano			<i>Negaprion brevirostris</i>		1,08(02)027,01		NGB
21 USA	-	-	-	-	-	0	0	1	0	-
21 Fishing area total	-	-	-	-	-	0	0	1	0	-
31 Puerto Rico	...	...	...	1	0	1	2	...	...	...
USA	48	25	39	28	13	8	16	...	20	27
31 Fishing area total	48	25	39	29	13	9	18	...	20	27
Species total	48	25	39	29	13	9	18	1	20	27
Atlantic sharpnose shark	Requin aiguille gussi		Cazón picudo atlántico			<i>Rhizoprionodon terraenovae</i>		1,08(02)040,01		RHT
21 USA	74	62	56	123	56	40	123	104	111	130
21 Fishing area total	74	62	56	123	56	40	123	104	111	130
31 Mexico	159	153	115	...	190	206	274	291	304	326
USA	126	89	128	130	160	107	58	5	99	94
31 Fishing area total	285	242	243	130	350	313	332	296	403	420
Species total	359	304	299	253	406	353	455	400	514	550
Milk shark	Requin à museau pointu		Cazón lechoso			<i>Rhizoprionodon acutus</i>		1,08(02)040,02		RHA
34 Mauritania	...	516	634	895	689	748	1 185	578	6 037	2 183
34 Fishing area total	...	516	634	895	689	748	1 185	578	6 037	2 183
51 Iran	...	...	...	2 122	2 606	3 302	2 976	2 447	1 623	1 430
51 Fishing area total	...	...	...	2 122	2 606	3 302	2 976	2 447	1 623	1 430

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	...	516	634	3 017	3 295	4 050	4 161	3 025	7 660	3 613
Brazilian sharpnose shark	Requin aiguille brésilien		Cazón picudo chino		<i>Rhizoprionodon lalandii</i>			1,08(02)040,03		RHL
31 Colombia	...	...	...	...	...	...	...	2	9	-
Venezuela	...	...	...	...	...	...	...	104	110 F	110 F
31 <i>Fishing area total</i>	...	...	...	...	...	...	...	106	119 F	110 F
<i>Species total</i>	...	...	...	...	...	...	...	106	119 F	110 F
Caribbean sharpnose shark	Requin aiguille antillais		Cazón picudo antillano		<i>Rhizoprionodon porosus</i>			1,08(02)040,06		RHR
31 Colombia	...	...	...	...	...	...	...	3	32	18
Venezuela	...	...	...	...	...	...	...	260	265 F	265 F
31 <i>Fishing area total</i>	...	...	...	...	...	...	...	263	297 F	283 F
<i>Species total</i>	...	...	...	...	...	...	...	263	297 F	283 F
Requiem sharks nei	Requins nca		Cazones picudos,tintoreras nep		<i>Carcharhinidae</i>			1,08(02)XXX,XX		RSK
31 Bermuda	2	2	2	3	3	3	3	3	2	2
Mexico	2 360	1 515	1 690	1 971	255	1 523	1 352	1 103	1 501	1 235
St Vincent	...	...	...	...	...	...	...	...	0	3
Venezuela	4 300 F	3 400 F	7 222	7 934	4 500 F	1 588	862	6	6 F	6 F
31 <i>Fishing area total</i>	6 662 F	4 917 F	8 914	9 908	4 758 F	3 114	2 217	1 112	1 509 F	1 246 F
34 Benin	...	...	...	...	...	8	...	...	...	1 041
Congo	391	605	1 288	776	591	694	719	628	600	347
Côte d'Ivoire	1	111	1	1	1	3	29	2	2	3
Spain	...	...	...	...	...	...	...	...	610	-
34 <i>Fishing area total</i>	392	716	1 289	777	592	705	748	630	1 212	1 391
41 Brazil	1 350	940	946	130	...	...	...	...	...	...
Spain	22	25	32	5	-	-	-	-	-	-
Uruguay	41	12	3	...	...	5	0	0	-	...
41 <i>Fishing area total</i>	1 413	977	981	135	...	5	0	0	...	...
47 Portugal	1	...	...	...	...	...	...	-	-	-
Spain	2	102	2	-	-	-	-	-	-	-
47 <i>Fishing area total</i>	3	102	2	...	...	...	...	-	-	-
51 Bahrain	36	14	11	5	10	19	18 F	18 F	18 F	18 F
Eritrea	165	307	281	90	90	90	90	90	90	90
Kenya	...	...	...	...	...	...	...	...	466	495 F
Mozambique	...	1	1	1	...	...	...	543	-	...
Pakistan	5 917	4 754	4 660	5 112	5 321	7 011	7 209	6 485	6 748	4 603
Portugal	19	10	...	...	...	...	...	...	...	-
Qatar	-	-	-	-	-	-	-	98	105	109
South Africa	60	45	34	19	-	-	16	11	15	-
Spain	75	273	87	25	28	...	-	-	-	7
Tanzania	11	...	...	...	...	...	...	...	...	-
51 <i>Fishing area total</i>	6 283	5 404	5 074	5 252	5 449	7 120	7 333 F	7 245 F	7 442 F	5 322 F
57 Indonesia	55	76	42	60	29	13	115	15	20 F	16
Spain	8	29	4	1	1	0	-	-	-	-
57 <i>Fishing area total</i>	63	105	46	61	30	13	115	15	20 F	16
71 Indonesia	21 497	18 969	15 435	20 611	23 152	26 157	14 649	12 180	10 000 F	4 487
71 <i>Fishing area total</i>	21 497	18 969	15 435	20 611	23 152	26 157	14 649	12 180	10 000 F	4 487
77 Fr Polynesia	6	18	4	11	11	42	38	177	103	69
Mexico	3 258	2 819	2 736	2 933	1 552	3 003	4 286	5 106	4 757	5 719
77 <i>Fishing area total</i>	3 264	2 837	2 740	2 944	1 563	3 045	4 324	5 283	4 860	5 788
87 Ecuador	573	1 780	...	...	37	25	4	7	6	4
Spain	-	-	5	0	-	-	-	-	-	-
87 <i>Fishing area total</i>	573	1 780	5	0	37	25	4	7	6	4
<i>Species total</i>	40 150 F	35 807 F	34 486	39 688	35 581 F	40 184	29 390 F	26 472 F	25 049 F	18 254 F
Smooth hammerhead	Requin-marteau commun		Cornuda cruz(=Pez martillo)		<i>Sphyrna zygaena</i>			1,08(03)005,01		SPZ
21 USA	-	-	-	-	-	-	-	-	1	-
21 <i>Fishing area total</i>	-	-	-	-	-	-	-	-	1	-
27 Portugal	5	4	0	...	...	2	1	-	-	-
Spain	1	0	-	0	-	0	-	-	-	-
27 <i>Fishing area total</i>	6	4	0	0	...	2	1	-	-	-
34 Morocco	...	...	153	155	116	71	122	126	50	-
Portugal	27	49	-	...	...	0	...	-	-	-
Sao Tome Prn	...	...	...	...	...	...	38	...	...	...
Spain	73	0	-	0	-	-	-	-	-	-
34 <i>Fishing area total</i>	100	49	153	155	116	71	160	126	50	...
41 Argentina	-	-	-	-	-	-	-	-	2	-
Portugal	2	-	-	...	...	...	...	...	...	-
Spain	7	-	-	-	-	-	-	-	-	-
41 <i>Fishing area total</i>	9	-	-	...	...	...	...	...	2	-

Species, Fishing area										
Espèce, Zone de pêche	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Especie, Área de pesca	t	t	t	t	t	t	t	t	t	t
47 Portugal	1	1	-	...	...	...	...	-	-	-
Spain	4	-	-	-	-	-	-	-	-	-
47 Fishing area total	5	1	-	...	...	...	...	-	-	-
51 Iran	...	...	...	128	68	49	63	20	22	12
51 Fishing area total	...	...	...	128	68	49	63	20	22	12
81 New Zealand	12	7	14	11	9	11	11	12	10	12
81 Fishing area total	12	7	14	11	9	11	11	12	10	12
87 Ecuador	...	...	...	...	290	50	45	42	26	17
Peru	...	...	...	...	...	...	...	...	4	...
87 Fishing area total	...	...	...	...	290	50	45	42	30	17
Species total	132	61	167	294	483	183	280	200	115	41
Scalloped hammerhead	Requin-marteau halicorne		Cornuda común		Sphyrna lewini			1,08(03)005,06		SPL
21 USA	-	-	-	-	-	3	3	7	3	3
21 Fishing area total	-	-	-	-	-	3	3	7	3	3
31 USA	-	-	-	31	17	10	...	1	7	2
Venezuela	5	...	1	...	2	3	26	11	12 F	12 F
31 Fishing area total	5	...	1	31	19	13	26	12	19 F	14 F
34 GuineaBissau	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F
Mauritania	...	257	60	126	53	22	76	63	136	...
Spain	-	-	-	0	-	-	-	-	-	-
UK	12	-	-	-	-	-	-	-	-	-
34 Fishing area total	17 F	262 F	65 F	131 F	58 F	27 F	81 F	68 F	141 F	5 F
41 Brazil	87	74	146	103	...	...	...	...	...	...
41 Fishing area total	87	74	146	103	...	...	...	...	...	...
47 UK	0	-	-	-	-	-	-	-	-	-
47 Fishing area total	0	-	-	-	-	-	-	-	-	-
57 Malaysia	-	-	-	-	-	-	-	-	-	3
57 Fishing area total	-	-	-	-	-	-	-	-	-	3
87 Colombia	...	...	...	...	...	...	...	2	2	1
Ecuador	...	...	...	...	160	12	11	5	1	2
87 Fishing area total	...	...	...	...	160	12	11	7	3	3
Species total	109 F	336 F	212 F	265 F	237 F	55 F	121 F	94 F	166 F	28 F
Bonnethead	Requin-marteau tiburo		Cornuda de corona		Sphyrna tiburo			1,08(03)005,09		SPJ
21 USA	0	-	-	1	-	0	1	1	0	0
21 Fishing area total	0	-	-	1	-	0	1	1	0	0
31 USA	34	6	17	12	14	6	3	0	4	-
31 Fishing area total	34	6	17	12	14	6	3	0	4	-
Species total	34	6	17	13	14	6	4	1	4	0
Great hammerhead	Grand requin marteau		Cornuda gigante		Sphyrna mokarran			1,08(03)005,10		SPK
21 USA	-	-	-	-	3	3	9	12	9	14
21 Fishing area total	-	-	-	-	3	3	9	12	9	14
31 USA	-	-	-	-	14	16	13	-	-	18
Venezuela	...	...	...	...	...	...	...	32	35 F	35 F
31 Fishing area total	...	...	...	...	14	16	13	32	35 F	53 F
Species total	...	...	...	...	17	19	22	44	44 F	67 F
Hammerhead sharks, etc. nei	Requins marteau, etc. nca		Cornudas, etc. nep		Sphyrnidae			1,08(03)XXX,XX		SPY
21 USA	11	16	13	7	-	0	0	0	0	...
21 Fishing area total	11	16	13	7	-	0	0	0	0	...
31 Mexico	40	41	50	110	174	180	147	199	163	223
Spain	2	-	-	-	-	-	-	-	-	-
Trinidad Tob	32	58	93	48	40	40	40	40	39	39
USA	92	42	56	1	-	-	-	-	-	...
31 Fishing area total	166	141	199	159	214	220	187	239	202	262
34 Benin	268	153	51	268	131	118	901	845	2	1 041
Congo	302	401	731	445	492	659	275	539	471	626
Côte d'Ivoire	78	9	12	10	12	12	13	12	8	15
Liberia	100 F	100 F	110 F	110 F	120 F	120 F	120 F	120 F	6	6
Mauritania	...	17	20	23	0	0	0	5	104	...
Senegal	38	1 031	919	567	702	1 865	1 521	551	669	726
Spain	77	-	-	-	-	-	-	-	-	-
Togo	...	10	48	10	...	...	29	53	39	20
34 Fishing area total	863 F	1 721 F	1 891 F	1 433 F	1 457 F	2 774 F	2 859 F	2 125 F	1 299	2 434
41 Spain	9	-	-	-	-	-	-	-	-	-
Uruguay	11	4	...	...	...	...	...	...	...	...

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
41 Fishing area total	20	4	...	...	...	...	...	...	...	...
47 Namibia	...	...	32	0	4	4	0	0	-	-
47 Fishing area total	...	...	32	0	4	4	0	0	-	-
51 China,Taiwan	...	...	...	...	14	25	10	28	2	3
Kenya	...	...	...	...	...	...	...	...	20	20 F
Maldives	...	...	...	...	2	2	0	...	...	...
Mozambique	...	...	-	-	-	-	1	839	1 654	-
Portugal	1	2	-	...	...	...	...	...	...	-
Spain	40	-	2	-	-	-	-	-	-	-
51 Fishing area total	41	2	2	...	16	27	11	867	1 676	23 F
57 China,Taiwan	...	...	...	...	1	-	1	-	-	-
Indonesia	1 498	1 537	1 594	1 573	1 774	1 539	1 481	1 481	1 500 F	1 596
Spain	4	0	0	-	-	-	-	-	-	-
Sri Lanka	44	121	110	71	188	43	87	90	129	18
57 Fishing area total	1 546	1 658	1 704	1 644	1 963	1 582	1 569	1 571	1 629 F	1 614
71 China,Taiwan	...	469	448	368	292	238	266	188	257	309
Fiji	...	...	13	44	31	-	-	-	1	1
Indonesia	1 757	2 080	2 063	609	199	21	171	11	10 F	12
71 Fishing area total	1 757	2 549	2 524	1 021	522	259	437	199	268 F	322
77 Mexico	173	216	122	124	283	1 071	1 963	5 325	2 179	5 964
USA	-	-	0	-	-	0	-	-	-	...
77 Fishing area total	173	216	122	124	283	1 071	1 963	5 325	2 179	5 964
87 Colombia	...	...	...	...	...	...	...	8	24	6
Ecuador	96	304	...	...	...	3	-	-	0	...
87 Fishing area total	96	304	...	...	...	3	...	8	24	6
Species total	4 673 F	6 611 F	6 487 F	4 388 F	4 459 F	5 940 F	7 026 F	10 334 F	7 277 F	10 625 F
Gummy shark	Émissole gommée		Musola austral		Mustelus antarcticus			1,08(04)007,01		CTU
57 Australia	2 612	2 365	2 325	2 150	2 299	2 229	2 324	2 650	2 677	2 504
57 Fishing area total	2 612	2 365	2 325	2 150	2 299	2 229	2 324	2 650	2 677	2 504
81 Australia	41	-	-	-	-	-	-	-	-	-
81 Fishing area total	41	-	-	-	-	-	-	-	-	-
Species total	2 653	2 365	2 325	2 150	2 299	2 229	2 324	2 650	2 677	2 504
Dusky smooth-hound	Émissole douce		Boca dulce		Mustelus canis			1,08(04)007,03		CTI
21 USA	1 222	1 747	1 264	1 006	950	831	593	454	540	575
21 Fishing area total	1 222	1 747	1 264	1 006	950	831	593	454	540	575
31 USA	9	-	-	1	-	-	-	-	-	...
31 Fishing area total	9	-	-	1	-	-	-	-	-	...
Species total	1 231	1 747	1 264	1 007	950	831	593	454	540	575
Brown smooth-hound	Émissole brune		Musola parda		Mustelus henlei			1,08(04)007,07		CTK
87 Ecuador	2	3	...	...	10	1	...	3	11	...
87 Fishing area total	2	3	...	...	10	1	...	3	11	...
Species total	2	3	...	...	10	1	...	3	11	...
Spotted estuary smooth-hound	Émissole grivelée		Musola manchada		Mustelus lenticulatus			1,08(04)007,09		MTL
81 New Zealand	1 244	1 318	1 277	1 332	1 324	1 364	1 394	1 425	1 527	1 369
81 Fishing area total	1 244	1 318	1 277	1 332	1 324	1 364	1 394	1 425	1 527	1 369
Species total	1 244	1 318	1 277	1 332	1 324	1 364	1 394	1 425	1 527	1 369
Narrownose smooth-hound	Émissole gatuso		Gatuso		Mustelus schmitti			1,08(04)007,12		SDP
41 Argentina	9 028	7 948	6 538	5 699	4 378	3 875	3 723	3 554	2 810	2 523
Uruguay	448	316	329	363	194	663	697	460	332	188
41 Fishing area total	9 476	8 264	6 867	6 062	4 572	4 538	4 420	4 014	3 142	2 711
Species total	9 476	8 264	6 867	6 062	4 572	4 538	4 420	4 014	3 142	2 711
Smooth-hound	Émissole lisse		Musola		Mustelus mustelus			1,08(04)007,13		SMD
27 Denmark	...	...	...	...	...	...	...	...	...	1
Netherlands	...	...	0	4	2	17	25	23	23	32
Portugal	...	...	27	24	26	162	232	147	59	35
Spain	33	36	49	17	19	17	23	23	26	28
UK	196	274	1 069	317	315	323	268	456	359	377
27 Fishing area total	229	310	1 145	362	362	519	548	649	467	473
34 Italy	-	-	-	-	-	-	-	2	4	12
Mauritania	...	100	283	549	315	476	522	510	778	2 606
Portugal	...	...	0	0	9	11	0	1	0	1
34 Fishing area total	...	100	283	549	324	487	522	513	782	2 619

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
37 Croatia	...	...	18	18	16	17	19	22	28	25
37 Fishing area total	...	...	18	18	16	17	19	22	28	25
47 South Africa	85	102	374	134	694	70	98	88	81	96
47 Fishing area total	85	102	374	134	694	70	98	88	81	96
Species total	314	512	1 820	1 063	1 396	1 093	1 187	1 272	1 358	3 213
Starry smooth-hound	Émissolle tachetée		Musola dentuda		Mustelus asterias			1,08(04)007,15		SDS
27 Netherlands	...	...	...	...	...	...	...	...	...	3
Portugal	14	7	8	9	8	8	8	7	9	7
UK	1	-	0	21	11	8	11	13	7	10
27 Fishing area total	15	7	8	30	19	16	19	20	16	20
Species total	15	7	8	30	19	16	19	20	16	20
Smooth-hounds nei	Émissolles nca		Tollos nep		Mustelus spp			1,08(04)007,XX		SDV
27 Belgium	-	-	-	-	-	-	-	-	2	0
France	3 266	3 388	3 228	2 704	2 942	2 827	2 956	2 836	2 693	3 125
Ireland	-	0	-	-	-	-	-	-	-	-
Netherlands	...	...	3	9	29	1	1	-	-	-
Portugal	31	32	9	9	8	9	7	9	9	13
Spain	55	24	55	65	40	22	24	22	21	19
27 Fishing area total	3 352	3 444	3 295	2 787	3 019	2 859	2 988	2 867	2 725	3 157
31 Bermuda	1	1	2	2	2	1	1	2	1	1
Colombia	160	...	52	30 F	1	0	3	0	-	-
Trinidad Tob	210	201	204	139	172	172	172	172	173	173
Venezuela	...	...	...	...	...	...	...	335	345 F	345 F
31 Fishing area total	371	202	258	171 F	175	173	176	509	519 F	519 F
34 Greece	2	5	-	-	-	-	2	-	-	-
Portugal	...	...	...	...	0	0	0	0	-	-
Senegal	1 738	1 324	1 074	1 431	1 266	2 011	926	689	254	322
Spain	37	18	11	1	0	1	5	71	7	4
34 Fishing area total	1 777	1 347	1 085	1 432	1 266	2 012	933	760	261	326
37 Albania	40	10	14	34	38	35	39	37	40	5
Cyprus	...	...	...	...	...	...	...	1	1	1
France	-	2	0	0	0	0	1	0	0	1
Greece	312	264	175	199	184	320	351	293	239	202
Italy	495	310	455	324	284	428	190	253	404	570
Libya	1 188	1 150 F	700 F	810 F	810 F	570 F	535 F	630 F	750 F	750 F
Malta	4	3	2	5	4	1	1	18	38	18
Montenegro	5	7	7	7	7	11	11	11	5	4
Palestine	0	2	7	2	3	6	16	9	21	18
Slovenia	1	1	1	1	1	0	2	2	2	1
Spain	34	21	29	22	15	15	35	41	32	29
Tunisia	204	258	963	252	994	242	351	350	334	277
Turkey	618	285	370	183	111	109	78	22	23	21
37 Fishing area total	2 901	2 313 F	2 723 F	1 839 F	2 451 F	1 737 F	1 610 F	1 667 F	1 889 F	1 897 F
47 South Africa	...	...	...	...	...	...	...	...	...	39
47 Fishing area total	...	...	...	...	...	...	...	...	...	39
87 Chile	160	36	24	29	9	243	421	85	24	31
Colombia	406	112	252	12	19	19	49	21	81	-
Ecuador	2	2	7	1	...	...	...	0	1	4
Peru	4 281	5 181	5 890	4 491	4 120	5 584	8 641	7 385	7 908	3 828
87 Fishing area total	4 849	5 331	6 173	4 533	4 148	5 846	9 111	7 491	8 014	3 863
Species total	13 250	12 637 F	13 534 F	10 762 F	11 059 F	12 627 F	14 818 F	13 294 F	13 408 F	9 801 F
Tope shark	Requin-hâ		Cazón		Galeorhinus galeus			1,08(04)011,03		GAG
27 Denmark	3	2	4	1	1	3	1	1	2	1
France	340	345	278	271	309	261	350	298	309	356
Ireland	3	3	0	0	-	-	-	-	-	-
Netherlands	...	...	15	17	9	11	8	8	19	11
Portugal	34	41	43	47	46	234	101	92	75	41
Spain	542	328	205	44	49	56	59	40	40	43
UK	24	17	17	16	17	21	17	20	14	13
27 Fishing area total	946	736	562	396	431	586	536	459	459	465
34 Greece	-	-	-	-	-	-	-	5	4	-
Morocco	...	...	19	7	13	120	45	35	1	43
Portugal	110	0	1	1	1	1	0	0	1	3
Spain	8	44	16	15	5	3	49	87	55	3
34 Fishing area total	118	44	36	23	19	124	94	127	61	49
37 France	1	5	0	0	0	0	0	0	0	-
Morocco	...	...	6	2	4	7	15	6	3	0
Spain	26	33	43	19	21	16	14	1	0	1
37 Fishing area total	27	38	49	21	25	23	29	7	3	1
41 Argentina	170	128	158	131	47	54	33	64	18	10
Uruguay	105	105	105	93	322	63	29	87	9	177
41 Fishing area total	275	233	263	224	369	117	62	151	27	187

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
47 South Africa	257	302	286	149	168	194	187	222	97	116
47 Fishing area total	257	302	286	149	168	194	187	222	97	116
57 Australia	354	308	328	238	200	297	292	266	281	305
57 Fishing area total	354	308	328	238	200	297	292	266	281	305
81 Australia	...	3	5	1	1	2	2	-	0	-
New Zealand	3 351	3 569	3 195	3 400	3 117	3 017	3 106	2 837	3 085	2 922
81 Fishing area total	3 351	3 572	3 200	3 401	3 118	3 019	3 108	2 837	3 085	2 922
Species total	5 328	5 233	4 724	4 452	4 330	4 360	4 308	4 069	4 013	4 045
Leopard shark	Virli léopard		Tollo leopardo		Triakis semifasciata			1,08(04)023,02		LES
77 USA	2	3	2	3	1	3	4	5	4	4
77 Fishing area total	2	3	2	3	1	3	4	5	4	4
Species total	2	3	2	3	1	3	4	5	4	4
Sharptooth houndshark	Virli dentu		Tollo dentudo		Triakis megalopterus			1,08(04)023,04		TTE
47 South Africa	2	-	3	-	1	1	1	1	2	-
47 Fishing area total	2	-	3	-	1	1	1	1	2	-
Species total	2	-	3	-	1	1	1	1	2	-
Japanese toposhark	Requin-hâ dochizame		Cazón japonés		Hemitriakis japanica			1,08(04)029,01		THJ
61 China,Taiwan	...	589	488	...	...	...	...	-	-	-
61 Fishing area total	...	589	488	...	...	...	...	-	-	-
Species total	...	589	488	...	...	...	...	-	-	-
Atlantic weasel shark	Milandre jaune		Tiburón comadiza		Paragaleus pectoralis			1,08(06)003,02		HEI
34 Mauritania	...	14	17	6	1	25	54	66	248	...
34 Fishing area total	...	14	17	6	1	25	54	66	248	...
Species total	...	14	17	6	1	25	54	66	248	...
Barbeled houndshark	Émissolle barbue		Tiburón barbudo		Leptocharias smithii			1,08(07)020,01		CLL
34 Mauritania	...	111	82	17	24	2	72	50	0	...
34 Fishing area total	...	111	82	17	24	2	72	50	0	...
Species total	...	111	82	17	24	2	72	50	0	...
Slender smooth-hound	Requin chat golloum		Tollo coludo elegante		Gollum attenuatus			1,08(08)003,01		CPG
81 New Zealand	-	-	1	2	0	1	11	6	3	8
81 Fishing area total	-	-	1	2	0	1	11	6	3	8
Species total	-	-	1	2	0	1	11	6	3	8
Greenland shark	Laimargue du Groenland		Tollo de Groenlandia		Somniosus microcephalus			1,09(01)002,01		GSK
21 Greenland	-	-	-	-	-	-	2	16	65	100
Portugal	6	6	...	...	...	...	...	-	2	-
Russian Fed	...	-	-	-	-	-	2	-	6	11
21 Fishing area total	6	6	...	...	...	...	4	16	73	111
27 Greenland	-	-	-	-	-	-	-	26	29	44
Iceland	25	43	16	17	6	24	9	5	8	8
27 Fishing area total	25	43	16	17	6	24	9	31	37	52
Species total	31	49	16	17	6	24	13	47	110	163
Little sleeper shark	Laimargue de la Méditerranée		Tollo boreal		Somniosus rostratus			1,09(01)002,02		SOR
27 France	...	...	2	-	-	0	-	-	-	-
Spain	-	0	1	0	0	0	0	0	0	0
27 Fishing area total	...	0	3	0	0	0	0	0	0	0
Species total	...	0	3	0	0	0	0	0	0	0
Pacific sleeper shark	Laimargue dormeur		Tollo negro dormilón		Somniosus pacificus			1,09(01)002,03		SON
58 Australia	1	1	2	-	5	-	8	5	7	4
58 Fishing area total	1	1	2	-	5	-	8	5	7	4
Species total	1	1	2	-	5	-	8	5	7	4
Longnose spurdog	Aiguillat coq		Galludo		Squalus blainville			1,09(01)007,01		QUB
27 France	1	-	-	-	-	-	-	-	-	-
Spain	-	-	-	-	199	245	108	126	145	142
27 Fishing area total	1	-	-	-	199	245	108	126	145	142
34 Senegal	...	...	...	...	...	...	...	92	-	-

B-38 Sharks, rays, chimaeras
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
34 Fishing area total	...	...	...	...	...	...	...	92	-	-
37 Italy	...	...	...	...	...	...	...	...	...	12
Malta	13	21	...	...	21	16	1	0	1	11
37 Fishing area total	13	21	...	...	21	16	1	0	1	23
Species total	14	21	...	...	220	261	109	218	146	165
Picked dogfish	Aiguillat commun		Mielga		Squalus acanthias			1,09(01)007,04		DGS
21 Canada	154	6	125	65	6	54	1	37	53	45
Portugal	...	...	1	...	...	...	...	-	-	-
USA	5 503	5 708	9 698	10 297	7 286	9 992	8 410	11 965	9 746	6 672
21 Fishing area total	5 657	5 714	9 824	10 362	7 292	10 046	8 411	12 002	9 799	6 717
27 Belgium	7	1	3	-	-	0	0	0	-	-
Denmark	83	15	26	31	20	11	27	24	38	19
Faroe Is	-	-	-	-	-	-	-	2	-	-
France	508	291	142	19	14	19	-	-	-	-
Germany	2	1	1	1	-	1	-	2	0	-
Iceland	95	62	52	44	6	16	4	4	3	2
Ireland	-	-	-	-	-	-	-	-	-	1
Netherlands	5	8	2	4	2	0	1	1	2	0
Norway	543	540	247	285	250	313	217	270	222	270
Portugal	3	2	3	2	4	1	2	1	1	1
Spain	53	19	17	7	2	1	4	1	1	1
Sweden	80	5	-	-	-	-	-	-	1	-
UK	546	64	1	3	6	0	-	30	37	38
27 Fishing area total	1 925	1 008	494	396	304	362	255	335	305	332
37 Algeria	15	6	6	2	2	5	1	1	...	1
Bulgaria	9	77	81	29	31	34	133	83	50	10
Croatia	...	...	19	17	12	17	25	26	27	22
France	2	4	3	2	1	3	3	2	1	2
Georgia	0	0	...	0	-	0	1	-	-	-
Malta	...	...	...	...	...	16	28	21	5	10
Romania	4	3	4	2	3	2	13	3	2	1
Russian Fed	-	-	-	6	-	-	59	-	-	-
Slovenia	-	-	-	-	-	-	0	0	0	0
Spain	7	7	4	1	0	0	4	4	5	6
Ukraine	47	27	31	9	13	3	4	5	2	1
37 Fishing area total	84	124	148	68	62	80	271	145	92	53
41 Argentina	232	268	187	237	31	57	64	33	16	5
Spain	-	-	-	-	-	-	64	36	14	11
41 Fishing area total	232	268	187	237	31	57	128	69	30	16
47 Portugal	19	10	...	...	...	...	...	-	-	-
47 Fishing area total	19	10	...	...	...	...	...	-	-	-
67 Canada	4 301	1 841	961	876	423	221	365	215	100	207
USA	290	107	571	150	149	205	202	288	231	321
67 Fishing area total	4 591	1 948	1 532	1 026	572	426	567	503	331	528
81 New Zealand	3 129	4 015	3 222	5 970	4 973	6 051	6 092	4 817	6 411	6 068
81 Fishing area total	3 129	4 015	3 222	5 970	4 973	6 051	6 092	4 817	6 411	6 068
87 Chile	0	99	108	14	-	2	1	-	-	-
87 Fishing area total	0	99	108	14	-	2	1	-	-	-
Species total	15 637	13 186	15 515	18 073	13 234	17 024	15 725	17 871	16 968	13 714
Gulper shark	Squale-chagrin commun		Quelvacho		Centrophorus granulosus			1,09(01)008,01		GUP
21 Portugal	...	...	...	3	...	...	...	-	-	-
21 Fishing area total	...	...	...	3	...	...	...	-	-	-
27 France	1	-	0	1	-	-	-	-	-	-
Portugal	20	4	1	...	...	...	...	...	2	4
Spain	-	0	0	-	0	-	-	0	0	0
UK	-	-	-	-	-	-	-	-	0	-
27 Fishing area total	21	4	1	1	0	...	...	0	2	4
34 Portugal	4	1	...	0	...	...	...	...	-	0
Senegal	5	1	1	1	1	1	...	...	-	-
34 Fishing area total	9	2	1	1	1	1	...	...	-	0
37 Malta	1	0	0	0	0	0	0	0	0	2
Spain	10	2	7	6	4	6	14	9	5	3
37 Fishing area total	11	2	7	6	4	6	14	9	5	5
51 Spain	...	...	...	...	...	...	...	...	13	7
51 Fishing area total	...	...	...	...	...	...	...	...	13	7
Species total	41	8	9	11	5	7	14	9	20	16
Leafscale gulper shark	Squale-chagrin de l'Atlantique		Quelvacho negro		Centrophorus squamosus			1,09(01)008,03		GUQ
27 Faroe Is	-	-	-	17	28	-	-	-	-	-
France	229	147	3	0	-	33	10	-	-	-

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Portugal	26	2	0	...	...	1	...	...	7	2
Spain	1	-	-	-	-	-	-	-	-	-
<i>27 Fishing area total</i>	<i>256</i>	<i>149</i>	<i>3</i>	<i>17</i>	<i>28</i>	<i>34</i>	<i>10</i>	<i>...</i>	<i>7</i>	<i>2</i>
34 Portugal	185	212	205	160	72	83	...	...	9	9
<i>34 Fishing area total</i>	<i>185</i>	<i>212</i>	<i>205</i>	<i>160</i>	<i>72</i>	<i>83</i>	<i>...</i>	<i>...</i>	<i>9</i>	<i>9</i>
81 New Zealand	12	21	7	6	20	67	87	114	97	145
<i>81 Fishing area total</i>	<i>12</i>	<i>21</i>	<i>7</i>	<i>6</i>	<i>20</i>	<i>67</i>	<i>87</i>	<i>114</i>	<i>97</i>	<i>145</i>
<i>Species total</i>	<i>453</i>	<i>382</i>	<i>215</i>	<i>183</i>	<i>120</i>	<i>184</i>	<i>97</i>	<i>114</i>	<i>113</i>	<i>156</i>
Lowfin gulper shark	Squale-chagrin longue dorsale		Quelvacho lusitânico		<i>Centrophorus lusitanicus</i>			1,09(01)008,04		CPL
27 Portugal	423	271	588	631	534	...	...	...	-	-
<i>27 Fishing area total</i>	<i>423</i>	<i>271</i>	<i>588</i>	<i>631</i>	<i>534</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
34 Portugal	15	...	2	24	25	...	...	...	-	-
<i>34 Fishing area total</i>	<i>15</i>	<i>...</i>	<i>2</i>	<i>24</i>	<i>25</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>438</i>	<i>271</i>	<i>590</i>	<i>655</i>	<i>559</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
Velvet belly	Sagre commun		Negrito		<i>Etmopterus spinax</i>			1,09(01)010,01		ETX
27 France	-	-	-	-	-	-	1	-	-	-
Norway	-	9	4	13	19	47	27	59	129	106
Spain	-	-	2	1	0	-	0	0	0	1
UK	-	-	0	-	0	0	-	-	-	4
<i>27 Fishing area total</i>	<i>-</i>	<i>9</i>	<i>6</i>	<i>14</i>	<i>19</i>	<i>47</i>	<i>28</i>	<i>59</i>	<i>129</i>	<i>111</i>
37 Italy	...	...	...	...	...	...	...	...	...	3
Spain	5	7	2	1	2	2	4	4	4	4
<i>37 Fishing area total</i>	<i>5</i>	<i>7</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>2</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>7</i>
<i>Species total</i>	<i>5</i>	<i>16</i>	<i>8</i>	<i>15</i>	<i>21</i>	<i>49</i>	<i>32</i>	<i>63</i>	<i>133</i>	<i>118</i>
Great lanternshark	Sagre rude		Tollo lucero raspa		<i>Etmopterus princeps</i>			1,09(01)010,05		ETR
27 UK	-	-	-	-	0	-	-	-	-	-
<i>27 Fishing area total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
Lanternsharks nei	Sagres nca		Tollos lucero nep		<i>Etmopterus spp</i>			1,09(01)010,XX		SHL
27 Estonia	-	-	-	-	-	2	-	-	-	-
Spain	19	1	-	0	-	-	-	6	0	-
<i>27 Fishing area total</i>	<i>19</i>	<i>1</i>	<i>-</i>	<i>0</i>	<i>-</i>	<i>2</i>	<i>-</i>	<i>6</i>	<i>0</i>	<i>-</i>
58 Australia	0	0	-	-	0	-	-	0	0	0
<i>58 Fishing area total</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>0</i>	<i>0</i>	<i>0</i>
81 New Zealand	46	62	40	36	91	265	250	169	299	266
<i>81 Fishing area total</i>	<i>46</i>	<i>62</i>	<i>40</i>	<i>36</i>	<i>91</i>	<i>265</i>	<i>250</i>	<i>169</i>	<i>299</i>	<i>266</i>
<i>Species total</i>	<i>65</i>	<i>63</i>	<i>40</i>	<i>36</i>	<i>91</i>	<i>267</i>	<i>250</i>	<i>175</i>	<i>299</i>	<i>266</i>
Birdbeak dogfish	Squale savate		Tollo pajarito		<i>Deania calcea</i>			1,09(01)014,01		DCA
27 France	12	3	-	-	-	-	-	-	-	-
Portugal	23	2	1	...	...	...	...	...	2	1
Spain	-	-	1	0	0	-	-	-	0	-
UK	-	-	-	-	-	-	-	-	-	0
<i>27 Fishing area total</i>	<i>35</i>	<i>5</i>	<i>2</i>	<i>0</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>2</i>	<i>1</i>
34 Portugal	4	...	...	0	0	...	...	...	0	-
<i>34 Fishing area total</i>	<i>4</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>-</i>
81 New Zealand	168	142	134	83	138	245	246	366	325	410
<i>81 Fishing area total</i>	<i>168</i>	<i>142</i>	<i>134</i>	<i>83</i>	<i>138</i>	<i>245</i>	<i>246</i>	<i>366</i>	<i>325</i>	<i>410</i>
<i>Species total</i>	<i>207</i>	<i>147</i>	<i>136</i>	<i>83</i>	<i>138</i>	<i>245</i>	<i>246</i>	<i>366</i>	<i>327</i>	<i>411</i>
Arrowhead dogfish	Squale-savate lutin		Tollo flecha		<i>Deania profundorum</i>			1,09(01)014,03		SDU
27 France	...	...	2	1	-	-	-	-	-	-
Netherlands	...	...	...	6	1	-	0	-	1	-
Portugal	0	3	...	...	0	...	4	-	-	-
<i>27 Fishing area total</i>	<i>0</i>	<i>3</i>	<i>2</i>	<i>7</i>	<i>1</i>	<i>...</i>	<i>4</i>	<i>-</i>	<i>1</i>	<i>-</i>
34 Spain	...	...	...	...	...	...	5	108	89	0
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>5</i>	<i>108</i>	<i>89</i>	<i>0</i>
<i>Species total</i>	<i>0</i>	<i>3</i>	<i>2</i>	<i>7</i>	<i>1</i>	<i>...</i>	<i>9</i>	<i>108</i>	<i>90</i>	<i>0</i>
Portuguese dogfish	Pailona commun		Pailona		<i>Centroscymnus coelolepis</i>			1,09(01)016,01		CYO
27 Faroe Is	-	-	-	1	52	0	3	4	1	1
France	51	97	...	...	...	5	0	0	-	-
Iceland	-	-	-	0	0	-	-	-	-	-

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Netherlands	-	1	-	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	-	-	0	-
Portugal	33	1	0	...	...	...	...	...	3	2
Spain	5	0	-	-	-	-	-	-	-	-
UK	15	21	-	-	-	-	0	0	-	-
<i>27 Fishing area total</i>	<i>104</i>	<i>120</i>	<i>0</i>	<i>1</i>	<i>52</i>	<i>5</i>	<i>3</i>	<i>4</i>	<i>4</i>	<i>3</i>
<i>34 Portugal</i>	<i>56</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>0</i>
<i>34 Fishing area total</i>	<i>56</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>0</i>
<i>Species total</i>	<i>160</i>	<i>120</i>	<i>0</i>	<i>1</i>	<i>52</i>	<i>5</i>	<i>3</i>	<i>4</i>	<i>4</i>	<i>3</i>
Longnose velvet dogfish	Pailona à long nez		Sapata negra		Centroscymnus crepidater			1,09(01)016,02		CYP
<i>27 France</i>	<i>6</i>	<i>3</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Lithuania</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Portugal</i>	<i>27</i>	<i>3</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1</i>	<i>-</i>
<i>27 Fishing area total</i>	<i>33</i>	<i>6</i>	<i>...</i>	<i>1</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1</i>	<i>-</i>
<i>81 New Zealand</i>	<i>0</i>	<i>3</i>	<i>0</i>	<i>-</i>	<i>21</i>	<i>14</i>	<i>9</i>	<i>16</i>	<i>10</i>	<i>10</i>
<i>81 Fishing area total</i>	<i>0</i>	<i>3</i>	<i>0</i>	<i>-</i>	<i>21</i>	<i>14</i>	<i>9</i>	<i>16</i>	<i>10</i>	<i>10</i>
<i>Species total</i>	<i>33</i>	<i>9</i>	<i>0</i>	<i>1</i>	<i>21</i>	<i>14</i>	<i>9</i>	<i>16</i>	<i>11</i>	<i>10</i>
Roughskin dogfish	Pailona rapeux		Sapata lija		Centroscymnus owstoni			1,09(01)016,04		CYW
<i>81 New Zealand</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>81 Fishing area total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
Plunket shark	Pailona austral		Pailona austral		Centroscymnus plunketi			1,09(01)016,05		CYU
<i>81 New Zealand</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1</i>	<i>3</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>81 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1</i>	<i>3</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1</i>	<i>3</i>	<i>-</i>	<i>-</i>	<i>-</i>
Knifetooth dogfish	Squale-grogneur commun		Bruja		Scymnodon ringens			1,09(01)017,02		SYR
<i>27 France</i>	<i>3</i>	<i>5</i>	<i>3</i>	<i>3</i>	<i>1</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Portugal</i>	<i>84</i>	<i>115</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
<i>Spain</i>	<i>77</i>	<i>101</i>	<i>1</i>	<i>-</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>-</i>	<i>0</i>	<i>0</i>
<i>27 Fishing area total</i>	<i>164</i>	<i>221</i>	<i>4</i>	<i>3</i>	<i>1</i>	<i>1</i>	<i>0</i>	<i>...</i>	<i>0</i>	<i>0</i>
<i>34 Portugal</i>	<i>7</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>
<i>34 Fishing area total</i>	<i>7</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>
<i>Species total</i>	<i>171</i>	<i>221</i>	<i>4</i>	<i>3</i>	<i>1</i>	<i>1</i>	<i>0</i>	<i>...</i>	<i>0</i>	<i>0</i>
Kitefin shark	Squale liche		Carocho		Dalatias licha			1,09(01)018,01		SKC
<i>21 Portugal</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
<i>21 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
<i>27 France</i>	<i>...</i>	<i>5</i>	<i>3</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
<i>Portugal</i>	<i>7</i>	<i>1</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
<i>UK</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>
<i>27 Fishing area total</i>	<i>7</i>	<i>6</i>	<i>3</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>-</i>
<i>34 Portugal</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
<i>51 Spain</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>959</i>	<i>1 750</i>	<i>1 826</i>	<i>2 234</i>	<i>1 114</i>	<i>326</i>
<i>51 Fishing area total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>959</i>	<i>1 750</i>	<i>1 826</i>	<i>2 234</i>	<i>1 114</i>	<i>326</i>
<i>81 New Zealand</i>	<i>239</i>	<i>276</i>	<i>195</i>	<i>155</i>	<i>248</i>	<i>188</i>	<i>126</i>	<i>178</i>	<i>117</i>	<i>107</i>
<i>Portugal</i>	<i>-</i>	<i>-</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>119</i>	<i>...</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Spain</i>	<i>11</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>81 Fishing area total</i>	<i>250</i>	<i>276</i>	<i>195</i>	<i>155</i>	<i>248</i>	<i>307</i>	<i>126</i>	<i>178</i>	<i>117</i>	<i>107</i>
<i>Species total</i>	<i>257</i>	<i>282</i>	<i>198</i>	<i>155</i>	<i>1 207</i>	<i>2 057</i>	<i>1 952</i>	<i>2 412</i>	<i>1 232</i>	<i>433</i>
Black dogfish	Aiguillat noir		Tollo negro merga		Centroscyllium fabricii			1,09(01)019,01		CFB
<i>27 France</i>	<i>94</i>	<i>71</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
<i>Iceland</i>	<i>1</i>	<i>10</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>27 Fishing area total</i>	<i>95</i>	<i>81</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>95</i>	<i>81</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>
Dogfishes and hounds nei	Squales et émissoles nca		Galludos, tollos y musolas nep		Squalidae, Scyliorhinidae			1,09(01)XXX,XX		DGH
<i>27 Belgium</i>	<i>502</i>	<i>484</i>	<i>565</i>	<i>519</i>	<i>470</i>	<i>494</i>	<i>692</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Channel Is</i>	<i>60</i>	<i>31</i>	<i>31</i>	<i>39</i>	<i>25</i>	<i>25</i>	<i>18</i>	<i>14 F</i>	<i>17</i>	<i>15</i>
<i>France</i>	<i>-</i>	<i>-</i>	<i>38</i>	<i>40</i>	<i>14</i>	<i>4</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Norway</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>-</i>
<i>Portugal</i>	<i>98</i>	<i>87</i>	<i>84</i>	<i>236</i>	<i>256</i>	<i>252</i>	<i>85</i>	<i>-</i>	<i>-</i>	<i>1</i>
<i>UK</i>	<i>161</i>	<i>299</i>	<i>203</i>	<i>98</i>	<i>87</i>	<i>78</i>	<i>127</i>	<i>14</i>	<i>44</i>	<i>46</i>
<i>27 Fishing area total</i>	<i>821</i>	<i>901</i>	<i>921</i>	<i>932</i>	<i>852</i>	<i>853</i>	<i>922</i>	<i>28 F</i>	<i>61</i>	<i>62</i>

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	821	901	921	932	852	853	922	28 F	61	62
Dogfish sharks nei	Squales nca		Galludos y tollos nep		Squalidae			1,09(01)XXX,XX		DGX
21 Estonia	-	0	-	-	-	-	-	-	-	-
Germany	-	-	-	0	-	-	-	1	1	1
Greenland	-	-	-	-	-	-	60	-	-	-
Russian Fed	2	2	-	-	-	-	-	-	-	-
Spain	80	125	142	181	61	30	23	23	0	-
USA	7	54	106	526	0	779	435	357	892	240
<i>21 Fishing area total</i>	<i>89</i>	<i>181</i>	<i>248</i>	<i>707</i>	<i>61</i>	<i>809</i>	<i>518</i>	<i>381</i>	<i>893</i>	<i>241</i>
27 Faroe Is	462	179	104	407	280	325	103	156	128	89
France	71	48	14	4	3	2	2	5	7	1
Germany	1	6	2	-	-	-	1	1	8	2
Ireland	216	57	29	54	44	33	26	43	16	23
Isle of Man	7	8	13	15	0	16	18	4	-	5
Netherlands	-	4	-	3	4	-	0	-	-	0
Portugal	-	-	-	-	-	-	-	-	0	-
Spain	49	0	9	7	4	9	4	0	1	11
UK	159	211	384	163	144	316	14	0	4	2
<i>27 Fishing area total</i>	<i>965</i>	<i>513</i>	<i>555</i>	<i>653</i>	<i>479</i>	<i>701</i>	<i>168</i>	<i>209</i>	<i>164</i>	<i>133</i>
31 Fr Guiana	76	60 F	0	0	0	0	0	0	0	0
USA	-	0	0	1	2	-	-	-	0	-
<i>31 Fishing area total</i>	<i>76</i>	<i>60 F</i>	<i>0</i>	<i>1 F</i>	<i>2 F</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
34 Senegal	...	...	...	...	...	...	...	...	21	1
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>21</i>	<i>1</i>
37 Albania	48	31	38	...	...	...	...	...	-	...
Algeria	68	32	26	23	14	20	15	1	1	10
Croatia	51	73	46	41	38	43	46	47	44	40
Cyprus	...	...	...	4	1	1	0	2	0	0
France	1	2	2	1	0	2	1	0	0	1
Greece	87	98	106	112	80	109	99	107	96	77
Italy	72	45	36	38	48	121	66	52	45	105
Libya	7 596	7 300 F	4 400 F	5 100 F	5 100 F	3 500 F	3 020 F	3 230 F	3 850 F	3 850 F
Malta	-	-	24	53	1	1	2	2	0	1
Spain	17	19	17	12	9	9	26	25	16	10
Tunisia	734	816	-	-	-	-	-	-	-	-
<i>37 Fishing area total</i>	<i>8 674</i>	<i>8 416 F</i>	<i>4 695 F</i>	<i>5 384 F</i>	<i>5 291 F</i>	<i>3 806 F</i>	<i>3 275 F</i>	<i>3 466 F</i>	<i>4 052 F</i>	<i>4 094 F</i>
41 Uruguay	...	1	...	1	4	16	19	9	4	-
<i>41 Fishing area total</i>	<i>...</i>	<i>1</i>	<i>...</i>	<i>1</i>	<i>4</i>	<i>16</i>	<i>19</i>	<i>9</i>	<i>4</i>	<i>-</i>
71 Indonesia	3 235	710	1 497	1 782	2 499	2 847	2 883	3 897	3 000 F	3 657
<i>71 Fishing area total</i>	<i>3 235</i>	<i>710</i>	<i>1 497</i>	<i>1 782</i>	<i>2 499</i>	<i>2 847</i>	<i>2 883</i>	<i>3 897</i>	<i>3 000 F</i>	<i>3 657</i>
81 New Zealand	579	565	464	521	369	214	196	246	249	188
<i>81 Fishing area total</i>	<i>579</i>	<i>565</i>	<i>464</i>	<i>521</i>	<i>369</i>	<i>214</i>	<i>196</i>	<i>246</i>	<i>249</i>	<i>188</i>
<i>Species total</i>	<i>13 618</i>	<i>10 446 F</i>	<i>7 459 F</i>	<i>9 049 F</i>	<i>8 705 F</i>	<i>8 393 F</i>	<i>7 059 F</i>	<i>8 208 F</i>	<i>8 383 F</i>	<i>8 314 F</i>
Sawsharks nei	Requins scies nca		Tiburones sierra nep		Pristiophorus spp			1,09(02)004,XX		PWS
57 Australia	374	310	367	266	314	285	290	268	310	302
<i>57 Fishing area total</i>	<i>374</i>	<i>310</i>	<i>367</i>	<i>266</i>	<i>314</i>	<i>285</i>	<i>290</i>	<i>268</i>	<i>310</i>	<i>302</i>
<i>Species total</i>	<i>374</i>	<i>310</i>	<i>367</i>	<i>266</i>	<i>314</i>	<i>285</i>	<i>290</i>	<i>268</i>	<i>310</i>	<i>302</i>
Angelshark	Ange de mer commun		Angelote		Squatina squatina			1,09(03)004,01		AGN
27 France	2	2	1	2	0	0	1	-	-	5 792
Spain	0	9	10	63	4	0	2	1	-	0
<i>27 Fishing area total</i>	<i>2</i>	<i>11</i>	<i>11</i>	<i>65</i>	<i>4</i>	<i>0</i>	<i>3</i>	<i>1</i>	<i>-</i>	<i>5 792</i>
37 Tunisia	74	86	68	60	46	125	180	174	132	159
<i>37 Fishing area total</i>	<i>74</i>	<i>86</i>	<i>68</i>	<i>60</i>	<i>46</i>	<i>125</i>	<i>180</i>	<i>174</i>	<i>132</i>	<i>159</i>
<i>Species total</i>	<i>76</i>	<i>97</i>	<i>79</i>	<i>125</i>	<i>50</i>	<i>125</i>	<i>183</i>	<i>175</i>	<i>132</i>	<i>5 951</i>
Argentine angelshark	Ange de mer argentin		Angelote argentino		Squatina argentina			1,09(03)004,04		SUG
41 Argentina	5 065	5 252	4 509	3 643	2 854	3 010	2 843	2 854	2 250	1 849
Uruguay	211	282	59	83	212	207	146	103	175	153
<i>41 Fishing area total</i>	<i>5 276</i>	<i>5 534</i>	<i>4 568</i>	<i>3 726</i>	<i>3 066</i>	<i>3 217</i>	<i>2 989</i>	<i>2 957</i>	<i>2 425</i>	<i>2 002</i>
<i>Species total</i>	<i>5 276</i>	<i>5 534</i>	<i>4 568</i>	<i>3 726</i>	<i>3 066</i>	<i>3 217</i>	<i>2 989</i>	<i>2 957</i>	<i>2 425</i>	<i>2 002</i>
Pacific angelshark	Ange de mer du Pacifique		Pez ángel del Pacífico		Squatina californica			1,09(03)004,06		SUC
77 Mexico	809	1 062	780	735	885	943	1 068	864	1 185	968
USA	12	9	10	10	10	8	14	19	19	31
<i>77 Fishing area total</i>	<i>821</i>	<i>1 071</i>	<i>790</i>	<i>745</i>	<i>895</i>	<i>951</i>	<i>1 082</i>	<i>883</i>	<i>1 204</i>	<i>999</i>
87 Peru	61	45	23	33	29	33	11	22	32	54
<i>87 Fishing area total</i>	<i>61</i>	<i>45</i>	<i>23</i>	<i>33</i>	<i>29</i>	<i>33</i>	<i>11</i>	<i>22</i>	<i>32</i>	<i>54</i>

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	882	1 116	813	778	924	984	1 093	905	1 236	1 053
Angelsharks, sand devils nei	Anges de mer nca		Angelotes, peces ángel nep		Squatinae			1,09(03)XXX,XX		ASK
27 Portugal	1	...	...	0	...	1	...	-	-	-
UK	-	-	-	-	-	-	-	-	0	0
<i>27 Fishing area total</i>	<i>1</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>...</i>	<i>1</i>	<i>...</i>	<i>-</i>	<i>0</i>	<i>0</i>
34 Cameroon	...	...	...	...	...	...	...	306	319	339
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>306</i>	<i>319</i>	<i>339</i>
37 Albania	14	78	12	5	5	4	4	3	-	...
Malta	-	-	-	-	-	-	0	0	0	-
Turkey	20	19	16	13	17	8	1	3	1	0
<i>37 Fishing area total</i>	<i>34</i>	<i>97</i>	<i>28</i>	<i>18</i>	<i>22</i>	<i>12</i>	<i>5</i>	<i>6</i>	<i>1</i>	<i>0</i>
47 Portugal	2	3	...	...	...	...	...	-	-	-
<i>47 Fishing area total</i>	<i>2</i>	<i>3</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>	<i>-</i>
57 Australia	141	147	158	184	240	174	137	122	133	130 F
<i>57 Fishing area total</i>	<i>141</i>	<i>147</i>	<i>158</i>	<i>184</i>	<i>240</i>	<i>174</i>	<i>137</i>	<i>122</i>	<i>133</i>	<i>130 F</i>
<i>Species total</i>	<i>178</i>	<i>247</i>	<i>186</i>	<i>202</i>	<i>262</i>	<i>187</i>	<i>142</i>	<i>434</i>	<i>453</i>	<i>469 F</i>
Angular roughshark	Centrine commune		Cerdo marino		Oxynotus centrina			1,09(05)006,01		OXY
27 Portugal	76	50	19	3	4	2	2	2	4	4
<i>27 Fishing area total</i>	<i>76</i>	<i>50</i>	<i>19</i>	<i>3</i>	<i>4</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>4</i>	<i>4</i>
<i>Species total</i>	<i>76</i>	<i>50</i>	<i>19</i>	<i>3</i>	<i>4</i>	<i>2</i>	<i>2</i>	<i>2</i>	<i>4</i>	<i>4</i>
Sailfin roughshark	Humantin		Cerdo marino velero		Oxynotus paradoxus			1,09(05)006,02		OXN
27 UK	-	-	-	1	-	-	-	-	-	-
<i>27 Fishing area total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
Bramble shark	Squale bouclé		Tiburón de clavos		Echinorhinus brucus			1,09(06)009,01		SHB
27 Portugal	2	1	0	1	0	...	...	-	-	-
<i>27 Fishing area total</i>	<i>2</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>2</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>	<i>-</i>
Whitespotted wedgefish	...B		...C		Rhynchobatus australiae			1,10(01)004,01		RCA
57 Indonesia	612	23	713	1 401	668	796	1 568	768	71	-
<i>57 Fishing area total</i>	<i>612</i>	<i>23</i>	<i>713</i>	<i>1 401</i>	<i>668</i>	<i>796</i>	<i>1 568</i>	<i>768</i>	<i>71</i>	<i>-</i>
71 Indonesia	8 390	3 475	3 528	1 696	2 824	6 687	1 972	1 500 F	636	500 F
<i>71 Fishing area total</i>	<i>8 390</i>	<i>3 475</i>	<i>3 528</i>	<i>1 696</i>	<i>2 824</i>	<i>6 687</i>	<i>1 972</i>	<i>1 500 F</i>	<i>636</i>	<i>500 F</i>
<i>Species total</i>	<i>9 002</i>	<i>3 498</i>	<i>4 241</i>	<i>3 097</i>	<i>3 492</i>	<i>7 483</i>	<i>3 540</i>	<i>2 268 F</i>	<i>707</i>	<i>500 F</i>
Giant guitarfish	Poisson paille à pois		Pez cuna manchado		Rhynchobatus djiddensis			1,10(01)004,02		RCD
51 Iran	104	98	135	187	215	174	241	295	332	303
<i>51 Fishing area total</i>	<i>104</i>	<i>98</i>	<i>135</i>	<i>187</i>	<i>215</i>	<i>174</i>	<i>241</i>	<i>295</i>	<i>332</i>	<i>303</i>
<i>Species total</i>	<i>104</i>	<i>98</i>	<i>135</i>	<i>187</i>	<i>215</i>	<i>174</i>	<i>241</i>	<i>295</i>	<i>332</i>	<i>303</i>
Blackchin guitarfish	Poisson-guitare fousseur		Guitarra barba negra		Rhinobatos cemiculus			1,10(01)005,07		RBC
34 Mauritania	...	161	119	46	97	170	241	153	242	1 770
<i>34 Fishing area total</i>	<i>...</i>	<i>161</i>	<i>119</i>	<i>46</i>	<i>97</i>	<i>170</i>	<i>241</i>	<i>153</i>	<i>242</i>	<i>1 770</i>
<i>Species total</i>	<i>...</i>	<i>161</i>	<i>119</i>	<i>46</i>	<i>97</i>	<i>170</i>	<i>241</i>	<i>153</i>	<i>242</i>	<i>1 770</i>
Chola guitarfish	Poisson-guitare chola		Guitarra chola		Rhinobatos percellens			1,10(01)005,09		GUD
41 Uruguay	...	26	3	10	12	38	15	12	-	53
<i>41 Fishing area total</i>	<i>...</i>	<i>26</i>	<i>3</i>	<i>10</i>	<i>12</i>	<i>38</i>	<i>15</i>	<i>12</i>	<i>...</i>	<i>53</i>
<i>Species total</i>	<i>...</i>	<i>26</i>	<i>3</i>	<i>10</i>	<i>12</i>	<i>38</i>	<i>15</i>	<i>12</i>	<i>...</i>	<i>53</i>
Pacific guitarfish	Poisson-guitare du Pacifique		Guitarra del Pacífico		Rhinobatos planiceps			1,10(01)005,10		GUF
87 Peru	79	47	85	780	147	296	2	162	93	101
<i>87 Fishing area total</i>	<i>79</i>	<i>47</i>	<i>85</i>	<i>780</i>	<i>147</i>	<i>296</i>	<i>2</i>	<i>162</i>	<i>93</i>	<i>101</i>
<i>Species total</i>	<i>79</i>	<i>47</i>	<i>85</i>	<i>780</i>	<i>147</i>	<i>296</i>	<i>2</i>	<i>162</i>	<i>93</i>	<i>101</i>
Common guitarfish	...B		...C		Rhinobatos rhinobatos			1,10(01)005,24		RBX
34 Spain	...	...	...	...	...	...	...	2	27	8
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>2</i>	<i>27</i>	<i>8</i>
37 Israel	90	69	44	44	0	0	0	0	-	-
Lebanon	...	...	...	...	...	1	3	...	...	...

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>37 Fishing area total</i>	90	69	44	44	0	1	3	0	...	...
<i>Species total</i>	90	69	44	44	0	1	3	2	27	8
Guitarfishes, etc. nei	Guitares, etc. nca		Guitarras, etc. nep		<i>Rhinobatidae</i>		1,10(01)XXX,XX			GTF
34 Benin	6	93	66	...	92	84	77	83	24	346
Côte d'Ivoire	115	114	145	116	171	156	188	161	80	242
Liberia	...	...	...	...	...	...	...	...	1	1
Senegal	1 390	1 002	1 078	717	1 160	1 727	1 682	914	-	1 000
<i>34 Fishing area total</i>	<i>1 511</i>	<i>1 209</i>	<i>1 289</i>	<i>833</i>	<i>1 423</i>	<i>1 967</i>	<i>1 947</i>	<i>1 158</i>	<i>105</i>	<i>1 589</i>
37 Albania	...	...	2	-	-	-	-	-	-	...
Greece	38	...	...	...	...	...	...	...	...	...
Libya	126	120 F	70 F	82 F	82 F	56 F	50 F	60 F	72 F	72 F
Palestine	1	3	8	4	6	6	5	6	5	5
<i>37 Fishing area total</i>	<i>165</i>	<i>123 F</i>	<i>80 F</i>	<i>86 F</i>	<i>88 F</i>	<i>62 F</i>	<i>55 F</i>	<i>66 F</i>	<i>77 F</i>	<i>77 F</i>
51 Eritrea	0	-	-	-	-	-	-	-	-	-
Pakistan	484	450	403	468	478	2 136	2 266	1 098	1 228	1 455
<i>51 Fishing area total</i>	<i>484</i>	<i>450</i>	<i>403</i>	<i>468</i>	<i>478</i>	<i>2 136</i>	<i>2 266</i>	<i>1 098</i>	<i>1 228</i>	<i>1 455</i>
57 Indonesia	13	0	8	141	135	179	529	190	-	205
<i>57 Fishing area total</i>	<i>13</i>	<i>0</i>	<i>8</i>	<i>141</i>	<i>135</i>	<i>179</i>	<i>529</i>	<i>190</i>	<i>-</i>	<i>205</i>
71 Indonesia	210	189	285	361	558	832	459	429	400 F	462
<i>71 Fishing area total</i>	<i>210</i>	<i>189</i>	<i>285</i>	<i>361</i>	<i>558</i>	<i>832</i>	<i>459</i>	<i>429</i>	<i>400 F</i>	<i>462</i>
<i>Species total</i>	<i>2 383</i>	<i>1 971 F</i>	<i>2 065 F</i>	<i>1 889 F</i>	<i>2 682 F</i>	<i>5 176 F</i>	<i>5 256 F</i>	<i>2 941 F</i>	<i>1 810 F</i>	<i>3 788 F</i>
Sawfishes	Poissons-scies		Peces sierra		<i>Pristidae</i>		1,10(02)XXX,XX			SAW
34 Senegal	...	268	...	...	...	...	...	...	-	-
<i>34 Fishing area total</i>	<i>...</i>	<i>268</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
51 Iran	38	142	27	41	46	10	10	3	...	-
<i>51 Fishing area total</i>	<i>38</i>	<i>142</i>	<i>27</i>	<i>41</i>	<i>46</i>	<i>10</i>	<i>10</i>	<i>3</i>	<i>...</i>	<i>-</i>
57 Indonesia	163	20	45	13	266	6	395	208	5	216
<i>57 Fishing area total</i>	<i>163</i>	<i>20</i>	<i>45</i>	<i>13</i>	<i>266</i>	<i>6</i>	<i>395</i>	<i>208</i>	<i>5</i>	<i>216</i>
71 Indonesia	0	33	22	3	1	1	0	60	50 F	65
<i>71 Fishing area total</i>	<i>0</i>	<i>33</i>	<i>22</i>	<i>3</i>	<i>1</i>	<i>1</i>	<i>0</i>	<i>60</i>	<i>50 F</i>	<i>65</i>
<i>Species total</i>	<i>201</i>	<i>463</i>	<i>94</i>	<i>57</i>	<i>313</i>	<i>17</i>	<i>405</i>	<i>271</i>	<i>55 F</i>	<i>281</i>
Blue skate	Pocheteau gris		Noriega		<i>Raja batis</i>		1,10(04)001,01			RJB
27 Denmark	-	-	-	-	-	-	-	-	15	25
France	31	2	2	1	1	0	0	0	0	0
Iceland	113	117	121	127	128	125	134	110	126	122
Netherlands	...	...	...	2	-	-	-	-	-	0
Norway	35	30	47	18	14	12	11	11	10	10
Spain	9	3	1	0	0	0	-	0	0	0
UK	17	6	1	6	2	2	1	2	6	2
<i>27 Fishing area total</i>	<i>205</i>	<i>158</i>	<i>172</i>	<i>154</i>	<i>145</i>	<i>139</i>	<i>146</i>	<i>123</i>	<i>157</i>	<i>159</i>
37 Italy	...	...	...	...	...	...	...	...	...	38
<i>37 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>38</i>
<i>Species total</i>	<i>205</i>	<i>158</i>	<i>172</i>	<i>154</i>	<i>145</i>	<i>139</i>	<i>146</i>	<i>123</i>	<i>157</i>	<i>197</i>
Thornback ray	Raie bouclée		Raya de clavos		<i>Raja clavata</i>		1,10(04)001,02			RJC
27 Belgium	399	384	485	601	599	452	580	454	408	406
Denmark	0	1	1	0	2	9	4	3	1	1
France	952	1 077	997	1 184	1 510	1 567	1 306	1 406	1 355	1 697
Germany	...	...	...	...	...	...	...	34	28	33
Ireland	29	195	271	460	341	395	394	472	518	407
Isle of Man	...	...	...	...	...	...	...	...	6	1
Netherlands	162	...	96	192	164	154	167	189	355	357
Norway	-	6	1	2	4	1	1	1	1	5
Portugal	588	870	796	767	897	945	915	791	851	883
Spain	252	714	769	740	631	656	367	398	425	505
UK	796	993	1 084	1 207	1 295	1 106	1 064	1 164	1 189	1 411
<i>27 Fishing area total</i>	<i>3 178</i>	<i>4 240</i>	<i>4 500</i>	<i>5 153</i>	<i>5 443</i>	<i>5 285</i>	<i>4 798</i>	<i>4 912</i>	<i>5 137</i>	<i>5 706</i>
34 Portugal	7	1	0	2	3	1	0	0	-	1
<i>34 Fishing area total</i>	<i>7</i>	<i>1</i>	<i>0</i>	<i>2</i>	<i>3</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>1</i>
37 Bulgaria	47	72	93	69	56	70	43	36	49	13
France	11	12	16	12	17	22	22	27	29	34
Greece	295	...	...	...	...	...	...	...	...	...
Italy	...	...	...	...	...	...	488	531	701	669
Malta	...	8	24	39	23	25	-	-	2	26
Montenegro	...	...	...	...	...	...	...	...	...	10
Spain	...	...	...	...	5	3	9	10	9	9
Ukraine	50	45	30	30	29	3	10	-	-	-
<i>37 Fishing area total</i>	<i>403</i>	<i>137</i>	<i>163</i>	<i>150</i>	<i>130</i>	<i>123</i>	<i>572</i>	<i>604</i>	<i>790</i>	<i>761</i>

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	3 588	4 378	4 663	5 305	5 576	5 409	5 370	5 516	5 927	6 468
Starry ray	Raie radiée		Raya radiante		Raja radiata			1,10(04)001,03		RJR
27 Belgium	-	0	1	1	5	2	0	0	-	2
France	...	2	1	0	5	10	6	2	12	19
Germany	...	...	...	...	...	...	...	...	...	1
Iceland	710	1 029	1 329	1 862	1 739	1 625	1 239	1 211	477	614
Ireland	0	7	2	2	0	0	0	0	-	-
Norway	...	...	...	...	...	...	...	...	1	134
UK	1	1	4	15	3	6	1	0	1	1
27 Fishing area total	711	1 039	1 337	1 880	1 752	1 643	1 246	1 213	491	771
<i>Species total</i>	711	1 039	1 337	1 880	1 752	1 643	1 246	1 213	491	771
Spotted ray	Raie douce		Raya pintada		Raja montagui			1,10(04)001,04		RJM
27 Belgium	105	88	157	84	31	9	10	18	19	141
Denmark	...	...	...	...	0	1	0	0	-	-
France	957	1 003	1 189	1 196	1 063	1 109	954	880	942	1 043
Germany	...	...	...	...	...	...	...	4	6	12
Ireland	2	39	81	78	64	93	89	62	65	77
Netherlands	216	-	111	195	139	96	71	88	170	177
Portugal	135	89	83	56	57	42	50	146	68	69
Spain	28	91	47	40	32	23	36	44	46	48
UK	84	187	207	198	239	197	233	248	243	345
27 Fishing area total	1 527	1 497	1 875	1 847	1 625	1 570	1 443	1 490	1 559	1 912
37 France	...	...	...	39	51	48	33	33	30	41
Italy	...	...	...	...	...	...	26	23	6	8
Malta	...	0	2	1	1	2	0	0	1	7
Spain	...	...	...	...	1	3	8	7	10	1
37 Fishing area total	...	0	2	40	53	53	67	63	47	57
<i>Species total</i>	1 527	1 497	1 877	1 887	1 678	1 623	1 510	1 553	1 606	1 969
Blonde ray	Raie lisse		Raya boca de rosa		Raja brachyura			1,10(04)001,05		RJH
27 Belgium	296	280	366	495	543	446	484	422	464	519
Channel Is	102	143	131	169	182	198	173	221 F	88	123
Denmark	...	...	...	...	...	1	2	4	-	-
France	138	269	383	283	326	574	646	653	745	827
Ireland	11	440	429	455	442	477	403	227	209	298
Isle of Man	...	...	...	...	...	...	...	...	1	-
Netherlands	2	11	24	58	30	30	45	33	104	111
Portugal	412	377	403	360	279	235	218	199	210	163
Spain	13	9	3	1	3	1	2	3	3	16
UK	349	499	484	479	510	530	571	627	506	605
27 Fishing area total	1 323	2 028	2 223	2 300	2 315	2 492	2 544	2 389 F	2 330	2 662
34 Portugal	...	...	...	...	3	2	0	0	-	-
34 Fishing area total	...	...	...	...	3	2	0	0	-	-
37 France	-	-	-	-	-	-	1	1	2	1
Italy	...	...	...	...	...	...	...	...	...	61
Spain	...	...	...	...	3	4	4	0	-	0
37 Fishing area total	...	...	...	...	3	4	5	1	2	62
<i>Species total</i>	1 323	2 028	2 223	2 300	2 321	2 498	2 549	2 390 F	2 332	2 724
Sandy ray	Raie circulaire		Raya falsa vela		Raja circularis			1,10(04)001,06		RJI
27 Belgium	...	40	123	129	107	90	116	133	130	139
Channel Is	5	-	-	-	-	-	-	-	-	-
France	84	79	46	59	61	86	61	44	56	66
Ireland	...	...	...	...	...	...	...	2	2	-
Netherlands	...	...	...	...	...	...	...	...	1	-
Portugal	38	39	41	32	30	29	21	15	16	9
Spain	23	67	41	26	12	5	3	6	10	9
UK	15	15	1	5	29	39	44	52	39	47
27 Fishing area total	165	240	252	251	239	249	245	252	254	270
<i>Species total</i>	165	240	252	251	239	249	245	252	254	270
Shagreen ray	Raie chardon		Raya cardadora		Raja fullonica			1,10(04)001,07		RJF
27 France	188	191	183	171	157	169	194	131	151	160
Iceland	45	19	18	23	41	18	20	17	10	12
Ireland	-	4	8	9	7	5	6	6	49	63
Spain	50	128	59	58	31	18	13	15	21	20
UK	38	92	91	62	85	54	28	40	21	14
27 Fishing area total	321	434	359	323	321	264	261	209	252	269
<i>Species total</i>	321	434	359	323	321	264	261	209	252	269
Small-eyed ray	Raie méele		Raya colorada		Raja microocellata			1,10(04)001,09		RJE
27 Belgium	...	...	...	1	-	0	0	0	-	21
Channel Is	6	10	6	2	2	1	2	1 F	-	-
France	48	66	43	50	61	100	72	6	100	113

B-38 **Sharks, rays, chimaeras**
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Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Portugal	...	...	...	...	...	...	...	...	46	58
Spain	2	11	4	6	1	0	0	1	1	1
UK	168	247	217	239	159	128	135	89	45	67
<i>27 Fishing area total</i>	<i>224</i>	<i>334</i>	<i>270</i>	<i>298</i>	<i>223</i>	<i>229</i>	<i>209</i>	<i>97 F</i>	<i>192</i>	<i>260</i>
<i>Species total</i>	<i>224</i>	<i>334</i>	<i>270</i>	<i>298</i>	<i>223</i>	<i>229</i>	<i>209</i>	<i>97 F</i>	<i>192</i>	<i>260</i>
Cuckoo ray	Raie fleurie		Raya santiguesa		Raja naevus			1,10(04)001,10		RJN
27 Belgium	80	74	117	94	101	49	54	28	26	30
Denmark	0	-	1	0	1	0	0	1	7	14
France	3 215	3 061	2 885	2 429	2 200	2 513	2 618	2 192	2 140	2 295
Ireland	12	58	116	112	98	83	76	69	69	115
Netherlands	...	...	...	9	3	7	2	-	-	0
Portugal	17	10	23	16	14	10	9	9	10	11
Spain	662	1 703	1 197	774	450	395	358	396	336	356
UK	322	506	547	410	392	412	437	426	417	458
<i>27 Fishing area total</i>	<i>4 308</i>	<i>5 412</i>	<i>4 886</i>	<i>3 844</i>	<i>3 259</i>	<i>3 469</i>	<i>3 554</i>	<i>3 121</i>	<i>3 005</i>	<i>3 279</i>
37 France	1	7	6	6	6	10	8	10	9	13
Spain	...	...	...	...	1	-	0	-	0	0
<i>37 Fishing area total</i>	<i>1</i>	<i>7</i>	<i>6</i>	<i>6</i>	<i>7</i>	<i>10</i>	<i>8</i>	<i>10</i>	<i>9</i>	<i>13</i>
<i>Species total</i>	<i>4 309</i>	<i>5 419</i>	<i>4 892</i>	<i>3 850</i>	<i>3 266</i>	<i>3 479</i>	<i>3 562</i>	<i>3 131</i>	<i>3 014</i>	<i>3 292</i>
Longnosed skate	Pocheteau noir		Raya picuda		Raja oxyrinchus			1,10(04)001,11		RJO
27 France	32	13	14	23	21	32	34	-	19	26
Ireland	2	4	12	1	0	0	21	22	9	9
Norway	-	0	0	0	1	1	1	0	0	-
Portugal	...	...	0	4	6	10	19	24	51	43
Spain	39	1	-	7	3	37	215	228	251	338
UK	11	2	23	9	1	63	125	112	113	222
<i>27 Fishing area total</i>	<i>84</i>	<i>20</i>	<i>49</i>	<i>44</i>	<i>32</i>	<i>143</i>	<i>415</i>	<i>386</i>	<i>443</i>	<i>638</i>
37 France	...	...	...	...	9	-	-	-	-	-
Italy	...	...	...	...	...	...	...	...	...	19
Malta	...	...	...	...	...	...	0	1	1	1
Spain	...	...	...	...	1	2	4	6	4	3
<i>37 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>10</i>	<i>2</i>	<i>4</i>	<i>7</i>	<i>5</i>	<i>23</i>
<i>Species total</i>	<i>84</i>	<i>20</i>	<i>49</i>	<i>44</i>	<i>42</i>	<i>145</i>	<i>419</i>	<i>393</i>	<i>448</i>	<i>661</i>
Undulate ray	Raie brunette		Raya mosaica		Raja undulata			1,10(04)001,12		RJU
27 Belgium	...	...	...	...	...	...	...	...	24	17
Channel Is	4	2	-	-	-	-	1	1	2	2
France	20	10	22	8	3	17	58	72	102	102
Ireland	...	...	...	...	...	...	...	...	...	3
Portugal	...	...	...	...	...	...	...	22	34	36
Spain	...	...	...	...	...	...	5	16	21	26
UK	2	-	-	-	-	-	4	22	35	41
<i>27 Fishing area total</i>	<i>26</i>	<i>12</i>	<i>22</i>	<i>8</i>	<i>3</i>	<i>17</i>	<i>68</i>	<i>133</i>	<i>218</i>	<i>227</i>
34 Spain	...	...	...	...	...	5	1	-	-	0
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>5</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>0</i>
37 France	...	...	...	...	...	...	...	...	0	1
<i>37 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>1</i>
<i>Species total</i>	<i>26</i>	<i>12</i>	<i>22</i>	<i>8</i>	<i>3</i>	<i>22</i>	<i>69</i>	<i>133</i>	<i>218</i>	<i>228</i>
Whiteleg skate	Raie épineuse		...C		Raja taaf			1,10(04)001,18		RFA
58 France	187	56	29	107	33	55	17	33	25	20
<i>58 Fishing area total</i>	<i>187</i>	<i>56</i>	<i>29</i>	<i>107</i>	<i>33</i>	<i>55</i>	<i>17</i>	<i>33</i>	<i>25</i>	<i>20</i>
<i>Species total</i>	<i>187</i>	<i>56</i>	<i>29</i>	<i>107</i>	<i>33</i>	<i>55</i>	<i>17</i>	<i>33</i>	<i>25</i>	<i>20</i>
White skate	Raie blanche		Raya bramante		Raja alba			1,10(04)001,25		RJA
27 France	73	23	30	13	17	13	8	-	4	6
Iceland	-	12	-	-	-	-	-	-	-	-
Norway	...	...	...	...	...	...	...	9	10	55
Spain	0	1	2	0	-	0	0	0	0	-
UK	14	41	25	12	9	4	-	1	4	3
<i>27 Fishing area total</i>	<i>87</i>	<i>77</i>	<i>57</i>	<i>25</i>	<i>26</i>	<i>17</i>	<i>8</i>	<i>10</i>	<i>18</i>	<i>64</i>
37 France	...	6	7	2	2	1	8	8	11	10
Italy	...	...	...	...	...	...	70	88	193	1
Malta	-	-	-	-	-	-	4	2	1	-
Spain	...	...	...	...	...	...	1	0	0	-
<i>37 Fishing area total</i>	<i>...</i>	<i>6</i>	<i>7</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>83</i>	<i>98</i>	<i>205</i>	<i>11</i>
<i>Species total</i>	<i>87</i>	<i>83</i>	<i>64</i>	<i>27</i>	<i>28</i>	<i>18</i>	<i>91</i>	<i>108</i>	<i>223</i>	<i>75</i>
Round ray	Raie ronde		Raya redonda		Raja fyllae			1,10(04)001,31		RJY
27 Ireland	1	1	-	1	-	-	-	-	-	0
UK	-	-	-	-	-	0	-	-	-	0

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Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
27 Fishing area total	1	1	-	1	-	0	-	-	-	0
Species total	1	1	-	1	-	0	-	-	-	0
Antarctic starry skate	Raie étoilée antarctique		Raya estrellada antártica		Raja georgiana		1,10(04)001,32		SRR	
48 New Zealand	1	-	-	-	-	-	-	-	-	-
UK	0	0	0	0	0	-	0	0	-	-
48 Fishing area total	1	0	0	0	0	-	0	0	-	-
88 Korea Rep	0	0	-	-	1	-	0	-	0	5
New Zealand	5	4	2	0	0	-	-	-	-	-
Russian Fed	-	-	1	0	0	0	0	0	-	-
Spain	0	1	-	-	-	-	0	2	-	-
Ukraine	-	-	-	-	-	0	-	-	-	0
88 Fishing area total	5	5	3	0	1	0	0	2	0	5
Species total	6	5	3	0	1	0	0	2	0	5
Mediterranean starry ray	Raie étoilée		Raya estrellada		Raja asterias		1,10(04)001,37		JRS	
27 France	1	...	0	1	1	1	0	0	1	0
Spain	...	...	...	...	0	1	2	7	12	15
27 Fishing area total	1	...	0	1	1	2	2	7	13	15
37 France	2	6	8	5	6	9	7	8	9	18
Italy	...	...	...	...	...	...	115	93	138	237
Montenegro	...	...	...	...	...	...	...	...	9	10
Spain	...	...	...	...	31	23	44	43	43	41
37 Fishing area total	2	6	8	5	37	32	166	144	199	306
Species total	3	6	8	6	38	34	168	151	212	321
Big skate	...B		...C		Raja binoculata		1,10(04)001,42		JRI	
67 USA	1	-	0	4	21	41	35	312	196	135
67 Fishing area total	1	-	0	4	21	41	35	312	196	135
Species total	1	-	0	4	21	41	35	312	196	135
Spotback skate	...B		Raya a lunares		Raja castelnaui		1,10(04)001,46		JRT	
41 Argentina	25	60	4	4	5	8	5	16	-	-
41 Fishing area total	25	60	4	4	5	8	5	16	-	-
Species total	25	60	4	4	5	8	5	16	-	-
Eyespot skate	...B		Raya de círculos		Raja cyclophora		1,10(04)001,54		JRY	
41 Argentina	73	288	43	35	16	29	18	139	78	25
41 Fishing area total	73	288	43	35	16	29	18	139	78	25
Species total	73	288	43	35	16	29	18	139	78	25
Little skate	Raie hérisson		...C		Raja erinacea		1,10(04)001,60		RJD	
21 USA	3 836	4 214	4 511	4 987	5 008	4 235	3 619	3 220	2 925	3 754
21 Fishing area total	3 836	4 214	4 511	4 987	5 008	4 235	3 619	3 220	2 925	3 754
Species total	3 836	4 214	4 511	4 987	5 008	4 235	3 619	3 220	2 925	3 754
Arctic skate	Raie arctique		Raya ártica		Raja hyperborea		1,10(04)001,68		RJG	
27 France	...	...	...	2	1	2	22	6	8	9
Netherlands	...	...	...	...	...	...	1	-	-	-
Spain	...	1	0	-	-	-	0	-	0	1
UK	1	2	2	-	1	0	-	-	4	3
27 Fishing area total	1	3	2	2	2	2	23	6	12	13
Species total	1	3	2	2	2	2	23	6	12	13
Sailray	Raie voile		Raya vela		Raja lintea		1,10(04)001,81		RJK	
27 Belgium	...	...	-	...	...	...	...	...	...	13
Denmark	...	...	...	...	...	...	...	...	...	1
Iceland	-	-	17	13	12	8	28	15	14	4
Norway	...	...	...	...	...	...	...	...	13	72
Sweden	-	-	-	-	-	-	3	-	1	3
27 Fishing area total	...	...	17	13	12	8	31	15	28	93
Species total	...	...	17	13	12	8	31	15	28	93
Madeiran ray	Raie de Madère		Raya de Madeira		Raja maderensis		1,10(04)001,83		JFY	
34 Spain	1	-	-	-	-	-	-	-	-	-
34 Fishing area total	1	-	-	-	-	-	-	-	-	-
Species total	1	-	-	-	-	-	-	-	-	-

B-38 Sharks, rays, chimaeras
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Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Brown ray	Raie miroir		Raya de espejos		Raja miraletus			1,10(04)001,86		JAI
34 Spain	...	...	...	...	...	2	5	25	108	108
34 Fishing area total	...	...	...	...	...	2	5	25	108	108
37 Italy	...	...	...	...	...	...	51	49	13	174
37 Fishing area total	...	...	...	...	...	...	51	49	13	174
Species total	...	...	...	...	...	2	56	74	121	282
Norwegian skate	Pocheteau de Norvège		Raya noruega		Raja nidarosiensis			1,10(04)001,88		JAD
27 UK	5	-	-	-	-	-	-	-	0	-
27 Fishing area total	5	-	-	-	-	-	-	-	0	-
Species total	5	-	-	-	-	-	-	-	0	-
Eaton's skate	Raie d'Eaton		Raya de Eaton		Bathyrāja eatonii			1,10(04)002,01		BEA
58 Australia	6	13	4	2	24	7	4	17	39	23
France	-	-	-	-	12	15	1	3	6	8
58 Fishing area total	6	13	4	2	36	22	5	20	45	31
88 Korea Rep	1	0	-	-	-	-	-	-	0	0
New Zealand	1	1	1	0	0	-	-	-	-	-
Spain	-	-	-	-	-	-	0	1	-	-
Ukraine	-	-	-	-	-	0	-	-	-	0
88 Fishing area total	2	1	1	0	0	0	0	1	0	0
Species total	8	14	5	2	36	22	5	21	45	31
McCain's skate	Raie de McCain		Raya de McCain		Bathyrāja maccaini			1,10(04)002,02		BAM
58 Australia	-	-	-	-	-	-	-	-	-	0
Korea Rep	-	-	-	-	-	-	0	-	-	-
58 Fishing area total	-	-	-	-	-	-	0	-	-	0
88 New Zealand	0	-	0	0	-	-	-	-	-	-
88 Fishing area total	0	...	0	0	-	-	-	-	-	-
Species total	0	...	0	0	-	-	0	-	-	0
Murray's skate	Raie de Murray		Raya de Murray		Bathyrāja murrayi			1,10(04)002,03		BMU
58 Australia	2	1	1	0	2	2	0	0	1	1
58 Fishing area total	2	1	1	0	2	2	0	0	1	1
Species total	2	1	1	0	2	2	0	0	1	1
Kerguelen sandpaper skate	Raie rugueuse		Raya rugosa		Bathyrāja irrása			1,10(04)002,12		BYR
58 Australia	1	0	16	0	1	1	1	2	4	4
France	-	-	-	-	54	54	6	7	9	11
58 Fishing area total	1	0	16	0	55	55	7	9	13	15
Species total	1	0	16	0	55	55	7	9	13	15
Spinetail ray	Raie à queue épineuse		...C		Bathyrāja spinicauda			1,10(04)002,27		RJQ
27 Norway	...	...	...	...	...	...	...	...	67	164
27 Fishing area total	...	...	...	...	...	...	...	...	67	164
Species total	...	...	...	...	...	...	...	...	67	164
Broadnose skate	...B		Raya de los canales		Bathyrāja brachyurops			1,10(04)002,33		BZB
41 Argentina	182	0	42	25	11	41	57	-	-	0
41 Fishing area total	182	0	42	25	11	41	57	-	-	0
Species total	182	0	42	25	11	41	57	-	-	0
Patagonian skate	...B		Raya espinosa		Bathyrāja macloviana			1,10(04)002,34		BZM
41 Argentina	20	12	...	24	-	-	-	-	-	1
41 Fishing area total	20	12	...	24	-	-	-	-	-	1
Species total	20	12	...	24	-	-	-	-	-	1
Bathyrāja rays nei	Raies Bathyrāja nca		Rayas Bathyrāja nep		Bathyrāja spp			1,10(04)002,XX		BHY
58 France	-	-	-	-	-	0	2	2	7	3
58 Fishing area total	-	-	-	-	-	0	2	2	7	3
Species total	-	-	-	-	-	0	2	2	7	3
New Zealand smooth skate	...B		...C		Dipturus innominatus			1,10(04)020,01		DPQ
81 New Zealand	525	573	565	573	580	645	657	706	866	744
81 Fishing area total	525	573	565	573	580	645	657	706	866	744
Species total	525	573	565	573	580	645	657	706	866	744

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
New Zealand rough skate	...B		...C		Zearaja nasuta			1,10(04)030,01		ZRN
81 New Zealand	1 922	1 962	1 714	1 609	2 080	1 960	1 532	1 554	1 984	1 487
81 Fishing area total	1 922	1 962	1 714	1 609	2 080	1 960	1 532	1 554	1 984	1 487
Species total	1 922	1 962	1 714	1 609	2 080	1 960	1 532	1 554	1 984	1 487
Yellownose skate	...B		Raya hoccuda		Zearaja chilensis			1,10(04)030,02		DPV
41 Argentina	1 331	1 459	714	817	628	432	562	549	264	282
41 Fishing area total	1 331	1 459	714	817	628	432	562	549	264	282
Species total	1 331	1 459	714	817	628	432	562	549	264	282
Rio skate	...B		Raya lisa		Rioraja agassizi			1,10(04)032,01		RRW
41 Argentina	237	417	221	108	89	24	9	15	0	2
41 Fishing area total	237	417	221	108	89	24	9	15	0	2
Species total	237	417	221	108	89	24	9	15	0	2
Smallnose fanskate	...B		Raya marmorada		Sympterygia bonapartii			1,10(04)036,01		YBQ
41 Argentina	187	424	84	96	54	85	67	17	27	72
41 Fishing area total	187	424	84	96	54	85	67	17	27	72
Species total	187	424	84	96	54	85	67	17	27	72
Bignose fanskate	...B		Raya marrón oscuro		Sympterygia acuta			1,10(04)036,02		YAW
41 Argentina	53	39	0	1	-	-	-	-	1	0
41 Fishing area total	53	39	0	1	-	-	-	-	1	0
Species total	53	39	0	1	-	-	-	-	1	0
Rays and skates nei	Rajidés nca		Rayidos nep		Rajidae			1,10(04)XXX,XX		RAJ
21 Canada	1 130	431	716	826	301	314	241	456	430	967
Estonia	29	169	46	97	155	246	47	162	304	46
Faroe Is	36	-	-	-	-	-	-	-	-	0
Germany	-	-	-	0	-	-	-	0	-	-
Greenland	-	-	-	-	-	-	-	14	10	-
Lithuania	-	1	49	2	-	-	-	-	-	-
Norway	0	-	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	3	-	-	-	-
Portugal	1 048	300	276	353	496	449	361	382	255	69
Russian Fed	27	101	12	5	398	177	74	43	65	33
St Pier Mq	360	529	229	251	271	145	89	256	201	129
Spain	4 623	4 994	5 095	3 724	3 346	3 674	2 911	2 940	3 555	2 080
USA	14 085	14 075	11 870	11 627	9 035	11 010	10 945	9 854	10 112	9 406
21 Fishing area total	21 338	20 600	18 293	16 885	14 002	16 018	14 668	14 107	14 932	12 730
27 Belgium	554	458	323	151	27	9	6	67	143	80
Channel Is	19	10	10	-	-	-	0	0	-	-
Denmark	42	41	79	36	61	48	61	73	89	170
Faroe Is	164	199	199	215	224	185	124	138	-	-
France	1 256	962	582	360	232	153	102	359	68	71
Germany	24	37	23	17	25	34	32	15	9	17
Greenland	3	...	...	3	0	-	-	2	19	...
Iceland	436	-	-	-	-	-	-	-	-	-
Ireland	986	426	257	239	78	49	53	123	65	52
Isle of Man	-	-	1	0	0	0	0	0	-	-
Lithuania	-	-	-	0	...	...	...	-	-	-
Netherlands	2	-	-	4	-	-	-	-	-	0
Norway	494	498	327	413	522	733	849	1 028	1 034	826
Poland	-	-	-	-	-	0	-	-	-	-
Portugal	477	160	97	96	103	70	38	35	18	6
Russian Fed	10	3	6	12	12	19	21	26	51	428
Spain	2 133	594	583	590	296	176	252	312	349	418
Sweden	2	10	3	-	-	-	-	-	0	0
UK	862	400	213	166	135	99	12	10	15	21
27 Fishing area total	7 464	3 798	2 703	2 302	1 715	1 575	1 550	2 188	1 860	2 089
58 France	273	455	438	432	241	-	-	-	-	-
58 Fishing area total	273	455	438	432	241	-	-	-	-	-
88 Korea Rep	-	1	-	-	-	-	-	-	-	2
Spain	-	-	-	-	-	1	-	-	0	-
88 Fishing area total	-	1	-	-	-	1	-	-	0	2
Species total	29 075	24 854	21 434	19 619	15 958	17 594	16 218	16 295	16 792	14 821
Southern stingray	Pastenague américaine		Raya látigo americana		Dasyatis americana			1,10(05)003,02		RDA
31 Mexico	25	26	542	1 943	3 141	2 641	3 107	4 165	3 449	4 665
Venezuela	...	...	...	...	...	...	...	2 569	2 645 F	2 645 F
31 Fishing area total	25	26	542	1 943	3 141	2 641	3 107	6 734	6 094 F	7 310 F
Species total	25	26	542	1 943	3 141	2 641	3 107	6 734	6 094 F	7 310 F

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Whiptail stingray	...B		...C		<i>Dasyatis brevis</i>			1,10(05)003,06		RDV
87 Peru	...	...	...	...	...	...	...	...	...	9
87 Fishing area total	...	...	...	...	...	...	...	...	...	9
Species total	...	...	...	...	...	...	...	...	...	9
Roughtail stingray	Pastenague des îles		Raya-látigo isleña		<i>Dasyatis centroura</i>			1,10(05)003,07		RDC
34 Spain	...	...	...	...	...	...	2	-	-	-
34 Fishing area total	...	...	...	...	...	...	2	-	-	-
Species total	...	...	...	...	...	...	2	-	-	-
Pelagic stingray	Pastenague violette		Raya-látigo violeta		<i>Dasyatis violacea</i>			1,10(05)003,16		PLS
27 France	...	...	...	1	-	-	-	-	-	-
27 Fishing area total	...	...	...	1	-	-	-	-	-	-
Species total	...	...	...	1	-	-	-	-	-	-
Longtail stingray	Pastenague queue longue		Raya látigo coluda		<i>Dasyatis longa</i>			1,10(05)003,20		RDL
87 Ecuador	...	...	...	...	1	1	...	1	185	90
87 Fishing area total	...	...	...	...	1	1	...	1	185	90
Species total	...	...	...	...	1	1	...	1	185	90
Common stingray	Pastenague commune		Raya látigo común		<i>Dasyatis pastinaca</i>			1,10(05)003,26		JDP
27 France	4	4	3	3	4	6	7	5	5	5
27 Fishing area total	4	4	3	3	4	6	7	5	5	5
37 Bulgaria	2	7	4	7	2	3	6	0	1	1
Malta	...	1	2	1	1	1	0	1	1	2
37 Fishing area total	2	8	6	8	3	4	6	1	2	3
Species total	6	12	9	11	7	10	13	6	7	8
Sharpnose stingray	...B		...C		<i>Himantura gerrardi</i>			1,10(05)034,07		DHG
51 Saudi Arabia	36	37	35	34	42	40	53	63	60 F	48
51 Fishing area total	36	37	35	34	42	40	53	63	60 F	48
Species total	36	37	35	34	42	40	53	63	60 F	48
Stingrays, butterfly rays nei	Pastenagues, etc. nca		Pastinacas, etc. nep		<i>Dasyatidae</i>			1,10(05)XXX,XX		STT
21 USA	-	-	0	1	-	0	0	0	-	...
21 Fishing area total	-	-	0	1	-	0	0	0	-	...
27 Portugal	...	...	0	0	2	3	...	-	-	-
Spain	0	1	5	0	1	3	2	1	2	1
27 Fishing area total	0	1	5	0	3	6	2	1	2	1
31 USA	3	1	2	2	1	3	3	1	1	2
31 Fishing area total	3	1	2	2	1	3	3	1	1	2
34 Côte d'Ivoire	305	487	473	491	407	579	399	496	662	428
Mauritania	...	...	59	144	616	409	940	266	743	...
34 Fishing area total	305	487	532	635	1 023	988	1 339	762	1 405	428
37 Cyprus	...	...	...	2	1	7	0	5	5	7
Italy	...	...	...	...	...	...	...	...	...	2
Malta	1	-	-	-	-	-	-	-	-	-
Spain	4	3	3	1	3	2	7	8	4	3
37 Fishing area total	5	3	3	3	4	9	7	13	9	12
51 Bahrain	12	3	9	5	6	15	14 F	14 F	14 F	14 F
Kenya	...	...	...	...	...	...	...	...	462	490 F
51 Fishing area total	12	3	9	5	6	15	14 F	14 F	476 F	504 F
57 Indonesia	14 588	7 722	12 974	7 288	9 343	10 636	4 694	4 199	4 100 F	4 524
57 Fishing area total	14 588	7 722	12 974	7 288	9 343	10 636	4 694	4 199	4 100 F	4 524
71 Indonesia	30 677	30 077	27 458	39 812	34 700	38 347	21 126	26 371	11 608	28 413
71 Fishing area total	30 677	30 077	27 458	39 812	34 700	38 347	21 126	26 371	11 608	28 413
Species total	45 590	38 294	40 983	47 746	45 080	50 004	27 185 F	31 361 F	17 601 F	33 884 F
S.Am. freshwater stingrays nei	...B		Rayas de río sudamericana nep		<i>Potamotrygon spp</i>			1,10(06)006,XX		QEX
03 Brazil	...	...	743	749	755	746	715 F	715 F	715 F	715 F
Peru	...	...	...	...	...	...	...	...	3	...
Venezuela	...	...	...	...	...	164	181	150	120 F	120 F
03 Fishing area total	...	...	743	749	755	910	896 F	865 F	838 F	835 F
Species total	...	...	743	749	755	910	896 F	865 F	838 F	835 F

B-38 Sharks, rays, chimaeras
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Spotted eagle ray	Aigle de mer léopard		Chucho pintado		<i>Aetobatus narinari</i>		1,10(07)002,02		MAE	
31 Venezuela	...	...	...	...	...	...	...	358	370 F	370 F
31 Fishing area total	...	...	...	...	...	...	...	358	370 F	370 F
Species total	...	...	...	...	...	...	...	358	370 F	370 F
Common eagle ray	Aigle commun		Aguila marina		<i>Myliobatis aquila</i>		1,10(07)008,01		MYL	
27 France	26	1	26	1	2	4	15	8	16	1
Portugal	11	18	25	12	13	18	15	18	23	17
27 Fishing area total	37	19	51	13	15	22	30	26	39	18
37 Croatia	...	...	14	10	17	17	16	16	16	11
Italy	...	...	...	...	...	...	...	...	...	3
Malta	...	2	-	0	-	-	-	-	0	0
Montenegro	...	...	...	...	...	...	...	...	3	1
Slovenia	0	1	2	-	-	-	0	0	0	0
37 Fishing area total	0	3	16	10	17	17	16	16	19	15
Species total	37	22	67	23	32	39	46	42	58	33
Cownose ray	Mourine américaine		Gavilán cubano		<i>Rhinoptera bonasus</i>		1,10(07)024,02		MRB	
21 USA	-	80	128	2	6	-	-	-	-	...
21 Fishing area total	-	80	128	2	6	-	-	-	-	...
Species total	-	80	128	2	6	-	-	-	-	...
Lusitanian cownose ray	Mourine lusitanienne		Gavilán lusitánico		<i>Rhinoptera marginata</i>		1,10(07)024,06		MRM	
34 Mauritania	...	1 166	1 125	2 911	1 129	897	582	796	1 104	...
Senegal	...	...	...	...	...	699	987	-	1 265	273
34 Fishing area total	...	1 166	1 125	2 911	1 129	1 596	1 569	796	2 369	273
Species total	...	1 166	1 125	2 911	1 129	1 596	1 569	796	2 369	273
Pacific cownose ray	...B		...C		<i>Rhinoptera steindachneri</i>		1,10(07)024,08		MRS	
87 Peru	...	...	...	...	...	...	...	...	...	17
87 Fishing area total	...	...	...	...	...	...	...	...	...	17
Species total	...	...	...	...	...	...	...	...	...	17
Eagle rays nei	Aigles de mer nca		Aguilas de mar nep		<i>Myliobatidae</i>		1,10(07)XXX,XX		EAG	
27 Spain	10	10	16	9	8	9	7	10	16	45
27 Fishing area total	10	10	16	9	8	9	7	10	16	45
34 Mauritania	...	...	11	-	-	-	7	-	-	...
34 Fishing area total	...	...	11	-	-	-	7	-	-	...
37 Spain	27	18	18	8	4	7	11	12	10	8
37 Fishing area total	27	18	18	8	4	7	11	12	10	8
41 Argentina	15	1	2	2	1	1	0	3	2	0
41 Fishing area total	15	1	2	2	1	1	0	3	2	0
51 Comoros	...	-	-	-	-	-	-	-	31	31 F
51 Fishing area total	...	-	-	-	-	-	-	-	31	31 F
57 Indonesia	1 678	2 817	1 752	2 552	2 026	2 572	2 710	2 694	1 945	620
57 Fishing area total	1 678	2 817	1 752	2 552	2 026	2 572	2 710	2 694	1 945	620
71 Indonesia	3 081	1 415	2 526	1 560	4 351	6 419	5 422	3 711	4 913	3 998
71 Fishing area total	3 081	1 415	2 526	1 560	4 351	6 419	5 422	3 711	4 913	3 998
81 New Zealand	38	53	54	72	70	70	63	63	48	46
81 Fishing area total	38	53	54	72	70	70	63	63	48	46
Species total	4 849	4 314	4 379	4 203	6 460	9 078	8 220	6 493	6 965	4 748 F
Giant manta	Mante géante		Manta gigante		<i>Manta birostris</i>		1,10(08)007,02		RMB	
87 Peru	...	...	...	...	...	...	...	...	201	177
87 Fishing area total	...	...	...	...	...	...	...	...	201	177
Species total	...	...	...	...	...	...	...	...	201	177
Spinetail mobula	Mante aiguillat		...C		<i>Mobula japanica</i>		1,10(08)010,05		RMJ	
51 Pakistan	50	52	57	66	87	75	87	101	51	41
51 Fishing area total	50	52	57	66	87	75	87	101	51	41
Species total	50	52	57	66	87	75	87	101	51	41
Devil fish	...B		Manta mobula		<i>Mobula mobular</i>		1,10(08)010,07		RMM	
27 Spain	3	4	5	0	1	-	0	0	0	-
27 Fishing area total	3	4	5	0	1	-	0	0	0	-

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
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Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	3	4	5	0	1	-	0	0	0	-
Mobula nei ...B ...C <i>Mobula spp</i> 1,10(08)010,XX RMV										
87 Peru	...	...	...	...	...	...	...	...	...	49
87 Fishing area total	...	...	...	...	...	...	...	...	...	49
<i>Species total</i>	...	...	...	...	...	...	...	...	...	49
Mantas, devil rays nei Mantas, diables de mer nca Mantas, diablos nep <i>Mobulidae</i> 1,10(08)XXX,XX MAN										
34 Mauritania	...	...	11	...	2	64	-	-	0	...
34 Fishing area total	...	...	11	...	2	64	...	...	0	...
57 Indonesia	118	265	1 355	1 956	1 326	1 528	942	1 880	449	369
Sri Lanka	-	-	-	744	669	608	682	767	1 269	991
57 Fishing area total	118	265	1 355	2 700	1 995	2 136	1 624	2 647	1 718	1 360
71 Indonesia	2 296	2 182	2 365	3 235	4 321	2 451	3 179	5 436	5 500 F	5 857
71 Fishing area total	2 296	2 182	2 365	3 235	4 321	2 451	3 179	5 436	5 500 F	5 857
<i>Species total</i>	2 414	2 447	3 731	5 935	6 318	4 651	4 803	8 083	7 218 F	7 217
Spiny butterfly ray Raie-papillon épineuse Raya mariposa <i>Gymnura altavela</i> 1,10(10)015,01 RGL										
27 Portugal	9	8	10	8	12	7	9	10	12	8
27 Fishing area total	9	8	10	8	12	7	9	10	12	8
34 Mauritania	...	144	39	52	63	189	59	77	259	...
34 Fishing area total	...	144	39	52	63	189	59	77	259	...
37 Spain	...	...	...	...	...	...	1	1	1	1
37 Fishing area total	...	...	...	...	...	...	1	1	1	1
<i>Species total</i>	9	152	49	60	75	196	69	88	272	9
Smooth butterfly ray Raie-papillon glabre ...C <i>Gymnura micrura</i> 1,10(10)015,06 RGI										
31 Venezuela	...	...	...	...	...	...	...	331	340 F	340 F
31 Fishing area total	...	...	...	...	...	...	...	331	340 F	340 F
<i>Species total</i>	...	...	...	...	...	...	...	331	340 F	340 F
Rays, stingrays, mantas nei Raies, pastenagues, mantas nca Rayas, pastinacas, mantas nep <i>Rajiformes</i> 1,10(XX)XXX,XX SRX										
31 Colombia	...	...	...	...	...	...	...	5	117	51
Cuba	2 035	1 599	1 756	1 620	1 411	1 456	1 343	1 216	1 320	1 257
Dominican Rp	84	91	141	137	139	134	103	45	48	2
Fr Guiana	18	18 F	10 F	13 F	12 F	9 F	11 F	11 F	14 F	13 F
Martinique	10 F	8 F	7 F	5 F	1	1	1	1	1	1 F
Mexico	2 331	3 277	2 732	851	19	303	18	62	20	69
Nicaragua	163	65	59	126	151	144	124	172	124	58
Puerto Rico	...	...	...	...	0	1	-	-	...	...
USA	...	-	1	41	-	2	2	7	46	7
Venezuela	1 900 F	1 000 F	1 137	1 566	1 800 F	2 009	2 184	209	215 F	215 F
31 Fishing area total	6 541 F	6 058 F	5 843 F	4 359 F	3 533 F	4 059 F	3 786 F	1 728 F	1 905 F	1 673 F
34 Benin	19	0	13	61	...	...	...	8	20	315
Cameroon	162	420 F	680 F	940 F	1 200 F	1 460 F	1 720 F	1 969	2 522	2 680
China	...	...	...	70	99	...	...	...	-	-
Congo	263	252	196	579	468	361	355	488	388	386
Congo Dem R	490	539	600 F	650 F	700	706	725	116	120 F	120 F
Côte d'Ivoire	47	66	93	96	63	88	35	74	139	-
Eq Guinea	...	...	...	...	...	16	34	34	35 F	35 F
France	-	-	-	-	-	-	-	122	97	-
Gabon	100 F	120 F	140 F	160 F	180 F	198	160 F	145 F	130 F	130 F
Ghana	1 051	21	25	235	57	34	81	3 926	967	109
Guinea	...	...	3 305	446	714	417	204	337	889	...
Italy	-	-	-	-	-	-	2	-	-	-
Korea Rep	184	238	139	143	377	30	7	39	45	-
Liberia	40 F	40 F	50 F	50 F	50 F	60 F	60 F	60 F	183	-
Lithuania	-	3	-	-	-	-	-	-	-	-
Mauritania	1 000 F	45	62	134	175	241	480	116	385	...
Morocco	1 975	2 142	1 935	2 033	1 959	2 172	2 208	1 883	1 947	1 926
Nigeria	7 266	8 330	7 095	7 136	6 342	6 343	6 867	6 672	6 715	6 740
Portugal	8	...	1	6	0	1	0	0	-	0
Senegal	1 523	70	1 141	1 242	297	903	722	374	1 120	575
Sierra Leone	1 680 F	1 560 F	1 450 F	1 340 F	1 220 F	1 100	1 075 F	1 075 F	1 075 F	1 075 F
Spain	87	80	60	8	96	103	70	83	80	83
Togo	6	7	18	27	31	...	35	18	8	22
34 Fishing area total	15 901 F	13 933 F	17 003 F	15 356 F	14 028 F	14 233 F	14 840 F	17 539 F	16 865 F	14 196 F
37 Albania	32	6	30	...	...	...	...	...	-	...
Algeria	255	173	192	173	144	130	163	174	209	246
Croatia	41	48	64	63	86	107	100	86	93	92
Cyprus	8	10	19	10	6	3	10	4	4	5
France	39	51	49	11	15	14	23	26	29	29
Greece	232	499	496	398	408	332	350	339	308	299
Israel	31	66	19	16	0	0	0	0	...	...

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Italy	822	838	768	707	749	872	62	44	10	16
Malta	12	3	-	6	2	8	12	21	21	3
Montenegro	9	13	12	15	13	15	15	15	-	-
Morocco	54	53	42	38	60	34	35	31	49	59
Palestine	3	4	2	2	8	3	3	3	3	6
Russian Fed	23	20	23	19	21	45	-	67	98	99
Slovenia	-	-	-	-	-	-	1	-	0	-
Spain	430	416	420	250	203	210	278	268	270	272
Syria	39	43	40 F	33 F	29 F	26 F	24 F	28 F	25 F	25 F
Tunisia	715	802	715	749	717	1 033	905	1 704	838	876
Turkey	707	668	401	275	299	196	169	116	183	83
Ukraine	-	-	-	-	-	-	-	-	27	23
<i>37 Fishing area total</i>	<i>3 452</i>	<i>3 713</i>	<i>3 292 F</i>	<i>2 765 F</i>	<i>2 760 F</i>	<i>3 028 F</i>	<i>2 150 F</i>	<i>2 926 F</i>	<i>2 167 F</i>	<i>2 133 F</i>
41 Argentina	19 941	20 326	20 426	15 168	15 195	15 739	19 010	17 696	17 422	16 728
Brazil	7 482	7 073	6 582	7 163	6 182	7 462	6 700 F	6 300 F	5 800 F	5 800 F
Chile	-	-	-	-	-	3	-	-	...	-
Estonia	-	59	36	64	-	-	-	-	-	-
Falkland Is	1 006	1 044	2 238	1 569	2 074	1 191	860	672	600	469
Korea Rep	4 026	2 394	2 219	2 797	1 884	2 174	1 894	5 337	1 342	477
Portugal	1	...	...	...	0	...	...	-	-	-
Russian Fed	-	9	6	-	-	-	-	-	-	-
Spain	3 357	2 513	2 842	2 492	2 364	3 956	5 715	3 207	1 869	1 673
Ukraine	...	0	-	...	...	...	...	...	-	-
UK	44	71	71	35	23	13	24	38	8	1
Uruguay	1 259	1 104	1 456	1 038	726	1 009	652	423	972	408
<i>41 Fishing area total</i>	<i>37 116</i>	<i>34 593</i>	<i>35 876</i>	<i>30 326</i>	<i>28 448</i>	<i>31 547</i>	<i>34 855 F</i>	<i>33 673 F</i>	<i>28 013 F</i>	<i>25 556 F</i>
47 Angola	822	950 F	1 060 F	1 170 F	1 280 F	1 397	1 428	1 295	1 899	2 584
France	-	-	-	-	-	-	-	-	90	-
Korea Rep	269	398	295	275	145	35	...	...	-	-
Portugal	3	...	...	...	...	...	...	-	0	-
South Africa	...	734	778	638	-	-	-	-	318	-
Spain	-	-	-	-	28	29	14	8	7	-
<i>47 Fishing area total</i>	<i>1 094</i>	<i>2 082 F</i>	<i>2 133 F</i>	<i>2 083 F</i>	<i>1 453 F</i>	<i>1 461</i>	<i>1 442</i>	<i>1 303</i>	<i>2 314</i>	<i>2 584</i>
48 Argentina	-	-	-	-	0	-	-	-	-	-
Chile	0	1	0	0	0	0	0	-	-	-
Korea Rep	2	-	-	-	-	-	-	1	-	-
New Zealand	2	2	2	2	3	1	1	1	3	2
Russian Fed	-	-	-	-	-	0	-	-	-	...
South Africa	1	0	-	-	-	-	-	-	-	0
Spain	2	4	-	0	-	-	-	-	-	-
UK	15	3	3	1	0	1	1	2	1	4
Uruguay	0	0	0	-	-	1	0	0	0	-
<i>48 Fishing area total</i>	<i>22</i>	<i>10</i>	<i>5</i>	<i>3</i>	<i>3</i>	<i>3</i>	<i>2</i>	<i>4</i>	<i>4</i>	<i>6</i>
51 Egypt	...	...	...	...	5	...	...	...	...	...
Iran	3 078	3 677	1 742	9 900	5 183	5 927	4 890	5 325	5 764	9 636
Kenya	...	...	...	...	...	...	...	653	244	260 F
Korea Rep	-	-	-	-	56	21	-	-	-	-
Oman	726	667	748	1 127	1 168	923	1 218	884	1 028	1 198
Pakistan	11	15	14	12	22	17	21	43	21	14
Spain	...	...	...	...	...	...	...	...	25	5
Tanzania	2 050	2 707	2 600	2 573	2 715	2 605	2 863	2 856	1 994	1 966
<i>51 Fishing area total</i>	<i>5 865</i>	<i>7 066</i>	<i>5 104</i>	<i>13 612</i>	<i>9 149</i>	<i>9 493</i>	<i>8 992</i>	<i>9 761</i>	<i>9 076</i>	<i>13 079 F</i>
57 Australia	93	83	93	76	86	104	105	91	93	105
Indonesia	...	...	...	...	...	...	2 668	2 462	2 500 F	2 653
Korea Rep	-	-	-	-	-	1	-	-	-	-
Malaysia	4 663	4 173	3 911	5 290	4 578	4 621	3 212	3 752	3 283	4 265
Thailand	3 039	2 122	1 388	1 339	405	412	695	589	1 352	617
<i>57 Fishing area total</i>	<i>7 795</i>	<i>6 378</i>	<i>5 392</i>	<i>6 705</i>	<i>5 069</i>	<i>5 138</i>	<i>6 680</i>	<i>6 894</i>	<i>7 228 F</i>	<i>7 640</i>
58 Australia	16	11	2	8	14	15	19	44	30	20
France	-	-	-	-	-	-	0	-	...	-
Japan	2	1	0	0	-	0	0	0	-	-
South Africa	0	-	0	1	1	0	1	1	0	3
Uruguay	1	-	-	-	-	-	-	-	-	-
<i>58 Fishing area total</i>	<i>19</i>	<i>12</i>	<i>2</i>	<i>9</i>	<i>15</i>	<i>15</i>	<i>20</i>	<i>45</i>	<i>30</i>	<i>23</i>
61 China,Taiwan	378	182	183	211	164	241	218	165	198	192
Korea Rep	6 645	6 773	5 978	4 867	4 145	4 271	4 412	3 493	3 453	4 113
Russian Fed	2 484	3 479	3 582	4 324	3 612	4 918	3 685	5 820	4 759	4 153
<i>61 Fishing area total</i>	<i>9 507</i>	<i>10 434</i>	<i>9 743</i>	<i>9 402</i>	<i>7 921</i>	<i>9 430</i>	<i>8 315</i>	<i>9 478</i>	<i>8 410</i>	<i>8 458</i>
67 Canada	915	1 064	1 359	979	928	847	536	480	438	298
USA	10 126	9 946	9 532	11 020	11 329	10 969	10 245	8 891	11 235	13 890
<i>67 Fishing area total</i>	<i>11 041</i>	<i>11 010</i>	<i>10 891</i>	<i>11 999</i>	<i>12 257</i>	<i>11 816</i>	<i>10 781</i>	<i>9 371</i>	<i>11 673</i>	<i>14 188</i>
71 Brunei Darssm	...	...	-	-	-	-	44	83	0	89
Indonesia	...	...	-	-	-	-	35 120	28 947	20 000 F	28 018
Korea Rep	203	631	546	242	174	86	...	...	-	-
Malaysia	10 427	9 597	9 110	10 322	11 196	12 654	9 696	8 529	10 028	7 728
Philippines	2 591	2 713	2 501	2 276	2 163	1 918	1 788	2 081	1 888	1 781
Singapore	143	105	112	115	93	77	58	46	63	56
Thailand	2 893	2 693	1 988	2 933	3 671	3 352	2 494	2 515	2 733	1 694
<i>71 Fishing area total</i>	<i>16 257</i>	<i>15 739</i>	<i>14 257</i>	<i>15 888</i>	<i>17 297</i>	<i>18 087</i>	<i>49 200</i>	<i>42 201</i>	<i>34 712 F</i>	<i>39 366</i>
77 Mexico	4 075	3 922	4 442	5 031	6 201	6 537	9 513	10 519	10 559	11 781

Species, Fishing area										
Espèce, Zone de pêche	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Especie, Área de pesca	t	t	t	t	t	t	t	t	t	t
Nicaragua	36	125	112	89	36	47	66	133	124	132
USA	0	-	-	-	-	-	-	-	-	...
77 Fishing area total	4 111	4 047	4 554	5 120	6 237	6 584	9 579	10 652	10 683	11 913
81 Australia	40	29	37	32	40	52	36	-	-	-
Korea Rep	119	85	123	109	105	49	0	1	-	-
New Zealand	6	7	4	9	16	10	9	9	10	15
81 Fishing area total	165	121	164	150	161	111	45	10	10	15
87 Chile	1 834	1 803	1 851	1 513	888	21	37	722	31	337
Colombia	25	...	29	12	22	15	6	23	7	-
Ecuador	223	...	42	61	...	...	...	181	3	6
Peru	1 509	1 440	1 235	2 021	813	1 730	2 476	2 440	129	2
Spain	...	...	7	-	-	-	-	-	-	-
87 Fishing area total	3 591	3 243	3 164	3 607	1 723	1 766	2 519	3 366	170	345
88 Korea Rep	0	-	-	-	-	-	-	-	3	-
New Zealand	-	1	1	1	4	1	1	2	1	1
Norway	-	-	-	-	-	0	2	-	0	0
Russian Fed	-	-	-	0	0	0	2	0	0	-
Spain	-	-	-	-	-	-	1	1	-	0
UK	0	0	0	0	0	0	0	0	-	-
Uruguay	-	-	-	-	-	-	-	-	0	-
88 Fishing area total	0	1	1	1	4	1	6	3	4	1
Species total	122 477 F	118 440 F	117 424 F	121 385 F	110 058 F	116 772 F	153 212 F	148 954 F	133 264 F	141 176 F
Chilean torpedo	...B		Temblara		Torpedo tremens			1,11(01)002,14		TTW
87 Peru	...	...	...	...	...	...	...	...	...	12
87 Fishing area total	...	...	...	...	...	...	...	...	...	12
Species total	...	...	...	...	...	...	...	...	...	12
Torpedo rays	Torpilles		Tremolinas		Torpedo spp			1,11(01)002,XX		TOE
27 France	26	22	22	20	23	14	18	16	14	16
Portugal	44	58	60	40	43	48	44	32	45	38
Spain	26	26	28	10	11	16	17	19	24	20
27 Fishing area total	96	106	110	70	77	78	79	67	83	74
Species total	96	106	110	70	77	78	79	67	83	74
Rabbit fish	Chimère commune		Quimera		Chimaera monstrosa			1,12(01)003,01		CMO
27 Denmark	1	1	2	0	0	0	1	3	-	-
France	...	...	219	258	266	187	136	121	129	121
Germany	...	...	...	...	...	...	...	...	1	1
Iceland	1	7	3	2	1	1	-	-	-	-
Ireland	0	1	-	-	0	-	-	-	-	0
Norway	156	248	167	153	170	165	152	180	217	238
Russian Fed	-	-	-	11	23	12	4	-	4	-
Spain	31	31	11	18	89	114	2	5	-	-
UK	-	0	0	11	1	0	0	0	-	0
27 Fishing area total	189	288	402	453	550	479	295	309	351	360
Species total	189	288	402	453	550	479	295	309	351	360
Silver chimaera	...B		...C		Chimaera phantasma			1,12(01)003,02		CMH
81 New Zealand	-	-	-	1	0	0	1	5	-	-
81 Fishing area total	-	-	-	1	0	0	1	5	-	-
Species total	-	-	-	1	0	0	1	5	-	-
Spotted ratfish	Chimère d'Amérique		Quimera americana		Hydrolagus colliei			1,12(01)004,01		RAT
67 USA	-	0	-	0	0	-	0	0	-	2
67 Fishing area total	-	0	-	0	0	-	0	0	-	2
Species total	-	0	-	0	0	-	0	0	-	2
Dark ghost shark	...B		...C		Hydrolagus novaezealandiae			1,12(01)004,11		CVV
81 New Zealand	1 993	2 229	2 184	2 300	1 584	1 641	1 326	1 348	1 443	1 330
81 Fishing area total	1 993	2 229	2 184	2 300	1 584	1 641	1 326	1 348	1 443	1 330
Species total	1 993	2 229	2 184	2 300	1 584	1 641	1 326	1 348	1 443	1 330
Ratfishes nei	Chimères nca		Quimeras nep		Hydrolagus spp			1,12(01)004,XX		HYD
27 France	363	404	132	100	101	91	105	90	32	55
Norway	-	-	-	-	-	-	-	1	-	-
27 Fishing area total	363	404	132	100	101	91	105	91	32	55
81 New Zealand	823	737	591	639	714	750	739	705	1 006	1 035
81 Fishing area total	823	737	591	639	714	750	739	705	1 006	1 035
87 Peru	...	...	...	...	...	...	...	...	...	4
87 Fishing area total	...	...	...	...	...	...	...	...	...	4

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
<i>Species total</i>	1 186	1 141	723	739	815	841	844	796	1 038	1 094
Straightnose rabbitfish	Chimère à nez mou		Narigón sierra		Rhinochimaera atlantica			1,12(02)001,01		RCT
27 UK	-	-	-	-	-	-	0	0	-	-
27 <i>Fishing area total</i>	-	-	-	-	-	-	0	0	-	-
<i>Species total</i>	-	-	-	-	-	-	0	0	-	-
Ghost shark	Masca laboureur		...C		Callorhinchus milii			1,12(03)001,01		CHB
57 Australia	144	162	138	156	139	123	106	104	110	73
57 <i>Fishing area total</i>	144	162	138	156	139	123	106	104	110	73
81 New Zealand	1 506	1 448	1 305	1 355	1 529	1 269	1 327	1 372	1 465	1 247
81 <i>Fishing area total</i>	1 506	1 448	1 305	1 355	1 529	1 269	1 327	1 372	1 465	1 247
<i>Species total</i>	1 650	1 610	1 443	1 511	1 668	1 392	1 433	1 476	1 575	1 320
Plownose chimaera	Masca		Pejegallos		Callorhinchus callorynchus			1,12(03)001,02		CHJ
41 Argentina	2 782	2 138	2 323	1 588	1 299	918	2 681	1 874	881	993
Uruguay	...	1	...	15	13	3	...	...	...	...
41 <i>Fishing area total</i>	2 782	2 139	2 323	1 603	1 312	921	2 681	1 874	881	993
87 Chile	1 023	561	581	580	221	415	442	626	668	642
Peru	...	...	...	...	...	...	...	...	271	274
87 <i>Fishing area total</i>	1 023	561	581	580	221	415	442	626	939	916
<i>Species total</i>	3 805	2 700	2 904	2 183	1 533	1 336	3 123	2 500	1 820	1 909
Cape elephantfish	Masca du Cap		Pejegallos del Cabo		Callorhinchus capensis			1,12(03)001,03		CHM
47 South Africa	623	859	765	781	660	632	1 010	600	990	524
47 <i>Fishing area total</i>	623	859	765	781	660	632	1 010	600	990	524
51 South Africa	-	-	-	-	-	-	-	-	17	-
51 <i>Fishing area total</i>	-	-	-	-	-	-	-	-	17	-
<i>Species total</i>	623	859	765	781	660	632	1 010	600	1 007	524
Chimaeras, etc. nei	Chimères, etc. nca		Quimeras, etc. nep		Chimaeriformes			1,12(XX)XXX,XX		HOL
27 Spain	26	0	2	23	2	0	0	-	-	-
27 <i>Fishing area total</i>	26	0	2	23	2	0	0	-	-	-
34 Spain	-	-	-	-	-	-	26	1	-	-
34 <i>Fishing area total</i>	-	-	-	-	-	-	26	1	-	-
81 New Zealand	96	104	97	69	114	114	97	114	115	145
81 <i>Fishing area total</i>	96	104	97	69	114	114	97	114	115	145
<i>Species total</i>	122	104	99	92	116	114	123	115	115	145
Various sharks nei	Requins divers nca		Escualos diversos nep		Selachimorpha (Pleurotremata)			1,99(XX)XXX,XX		SKH
27 Belgium	9	10	2	8	10	9	9	6	8	7
Germany	-	-	-	-	-	-	-	-	0	-
Ireland	1	0	77	0	0	0	0	0	15	25
Netherlands	3	7	4	2	-	-	-	-	-	0
Norway	1	0	1	1	0	0	0	0	0	-
Russian Fed	101	-	-	-	-	-	-	-	-	-
Spain	-	1 382	18	7	1 084	842	1 623	10	413	49
UK	42	7	3	0	1	1	0	1	0	0
27 <i>Fishing area total</i>	157	1 406	105	18	1 095	852	1 632	17	436	81
41 Argentina	820	936	842	894	763	1 281	671	555	442	461
41 <i>Fishing area total</i>	820	936	842	894	763	1 281	671	555	442	461
51 Iran	10 122	9 698	10 128	841	891	651	822	508	533	457
Malaysia	-	102	-	-	-	-	-	5	-	-
Pakistan	122	138	132	142	146	143	152	217	255	221
51 <i>Fishing area total</i>	10 244	9 938	10 260	983	1 037	794	974	730	788	678
<i>Species total</i>	11 221	12 280	11 207	1 895	2 895	2 927	3 277	1 302	1 666	1 220
Sharks, rays, skates, etc. nei	Requins, raies, etc. nca		Tiburones, rayas, etc. nep		Elasmobranchii			1,99(XX)XXX,XX		SKX
21 Canada	5	8	5	3	-	-	-	6	1	8
China,Taiwan	-	-	-	-	-	-	1	5	0	-
Japan	233	217	303	268	204	333	92	40	24	-
Portugal	...	...	2	...	...	...	...	-	-	-
Spain	-	-	23	-	-	-	-	-	-	-
USA	52	44	66	39	24	5	47	69	18	43
21 <i>Fishing area total</i>	290	269	399	310	228	338	140	120	43	51
27 Faroe Is	23	18	14	4	-	3	-	-	145	145
France	-	13	-	2	2	3	2	-	1	1
Japan	471	351	57	208	90	145	23	52	71	70

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Portugal	4	...	15	4	2	0	...	-	-	-
Sweden	0	-	-	-	-	-	1	0	0	-
<i>27 Fishing area total</i>	<i>498</i>	<i>382</i>	<i>86</i>	<i>218</i>	<i>94</i>	<i>151</i>	<i>26</i>	<i>52</i>	<i>217</i>	<i>216</i>
<i>31</i> Antigua Barb	47	28	46	50	38	33	22	22 F	22 F	22 F
Bahamas	0	0	0	-	-	-	-	-	-	-
Barbados	9	11	11	15	10	12	23	15	18	11
Belize	7	6	6	...	...	...	...	5	...	...
Bermuda	2	0	1	0	1	0	0	1	0	0
China,Taiwan	1	-	1	-	1	1	-	-	16	28
Colombia	...	...	...	...	...	...	...	30	427	1
Costa Rica	101	90	89	138	148	107	107 F	86	86 F	86 F
Cuba	883	619	613	615	510	547	550 F	460 F	408 F	407 F
Grenada	12	10	15	17	17	15	15 F	15 F	15 F	15 F
Guyana	370	383	1 047	1 048	239	399	569	748	623	329
Japan	107	159	106	82	50	36	44	66	17	17
Korea Rep	4	1	-	166	-	71	2	...	-	-
Martinique	40 F	35 F	30 F	25 F	5	4	4	4	4	4 F
Mexico	1 747	1 509	1 480	1 728	4 517	2 784	3 743	5 074	4 155	5 683
Nicaragua	87	123	110	62	120	216	232	234	196	114
Portugal	...	...	0	0	...	...	...	...	-	-
Puerto Rico	8	11	6	3	4	5	4	3	2	4
St Lucia	3	4	2	6	5	2	3	1	3	1
St Vincent	14	7	7	3	11	1	2	1	-	-
Spain	45	26	16	3	-	-	-	-	33	-
Trinidad Tob	326	415	329	325	293	293	293	276	301	301
USA	414	590	228	432	585	89	906	711	485	693
Vanuatu	-	8	14	13	66	5	-	-	-	-
Venezuela	29 F	5 F	73	221	600 F	500	1 303	162	165 F	165 F
Other nei	4	4	5	6	4	2	...	-	-	-
<i>31 Fishing area total</i>	<i>4 260 F</i>	<i>4 044 F</i>	<i>4 235 F</i>	<i>4 958 F</i>	<i>7 224 F</i>	<i>5 122</i>	<i>7 822 F</i>	<i>7 914 F</i>	<i>6 976 F</i>	<i>7 881 F</i>
<i>34</i> Benin	...	...	...	397	102	98	...	...	586	10
Cabo Verde	...	...	...	19	219	127	66	23	47	4
Cameroon	952 F	825 F	700 F	575 F	450 F	325 F	200 F	62	80	85
China,Taiwan	156	177	423	44	37	178	13	156	274 F	315
Congo Dem R	357	269	500 F	750 F	1 024	1 033	130	648	640 F	640 F
Côte d'Ivoire	250	342	483	494	336	459	194	389	706	26
Curaçao	...	...	...	...	...	...	...	...	47	...
Eq Guinea	150 F	103 F	156	19	2	5	16	16	15 F	15 F
France	-	-	-	-	-	-	-	3	0	-
Gabon	55 F	45 F	35 F	25 F	15 F	4	4 F	4 F	4 F	4 F
Gambia	504	504	400 F	300	412	482	487	926	425	90
Ghana	5 403	5 243	5 010	5 203	10 047	4 241	7 675	738	2 915	457
Guinea	1 922	3 056	1 175	792	522	403	200	235	1 492	1 765
Italy	-	-	-	-	-	-	-	-	1	-
Japan	1 713	1 577	1 243	1 455	1 697	3 426	1 624	1 189	1 200 F	1 200
Korea Rep	20	58	632	283	275	71	5	1	6	-
Liberia	95 F	80 F	70 F	60 F	50 F	40 F	30 F	30 F	16	-
Mauritania	700 F	10	4	35	44	11	44	15	52	...
Morocco	2 618	2 354	482	417	458	238	351	22	1	2 238
Netherlands	48	0	5	-	-	-	-	-	-	...
Nigeria	10 704	13 295	11 396	11 896	12 982	13 895	14 038	13 196	14 494	14 505
Portugal	19	7	25	10	2	0	...	-	-	0
Sao Tome Prn	135	139	143	147	152	156	206	183	200 F	200 F
Senegal	2 128	3 988	1 095	1 991	4 135	135	...	-	643	-
Sierra Leone	2 000 F	2 250 F	2 500 F	2 800 F	3 100 F	3 419	3 340 F	3 340 F	3 340 F	3 340 F
Spain	-	194	-	104	51	34	60	73	76	142
Togo	41	6	...	27	9	49	-	20	47	...
Vanuatu	-	-	10	-	7	-	-	-	-	-
<i>34 Fishing area total</i>	<i>29 970 F</i>	<i>34 522 F</i>	<i>26 487 F</i>	<i>27 843 F</i>	<i>36 128 F</i>	<i>28 829 F</i>	<i>28 683 F</i>	<i>21 269 F</i>	<i>27 307 F</i>	<i>25 036 F</i>
<i>37</i> Algeria	59	41	53	39	41	44	56	61	49	62
Cyprus	2	3	4	1	0	3	3	-	0	-
Egypt	2 468	3 056	3 333	2 338	2 112	1 843	1 141	1 300	1 375	1 292
France	-	1	7	2	1	1	1	1	1	1
Georgia	0	...	...	3	3 F	2 F	1 F	0	0	-
Israel	57	46	123	120	0	0	0	0	...	...
Italy	117	85	370	135	-	51	28	165	2	14
Lebanon	37 F	30 F	23 F	16 F	9 F	3	-	...	...	...
Malta	-	-	-	0	0	-	0	0	0	2
Montenegro	-	-	-	-	-	-	-	-	1	0
Morocco	87	120	60	25	68	32	18	0	-	...
Russian Fed	12	9	4	-	7	30	63	42	58	34
Spain	42	37	32	8	24	13	22	21	19	13
Syria	80	62	58 F	50 F	44 F	40 F	37 F	43 F	40 F	40 F
<i>37 Fishing area total</i>	<i>2 961 F</i>	<i>3 490 F</i>	<i>4 067 F</i>	<i>2 737 F</i>	<i>2 309 F</i>	<i>2 062 F</i>	<i>1 370 F</i>	<i>1 633 F</i>	<i>1 545 F</i>	<i>1 458 F</i>
<i>41</i> Brazil	10 690	11 523	9 768	11 601	10 285	10 948	9 800 F	9 800 F	9 800 F	9 800 F
Chile	-	-	-	-	-	2	-	-	-	-
China,Taiwan	-	2	-	-	-	-	-	-	712	593
Falkland Is	3	1	36	57	74	5	24	11	...	...
Japan	193	194	133	53	119	55	45	5	...	-
Korea Rep	5	302	832	534	10	8	...	...	-	-
Portugal	1	...	3	1	1	...	...	...	...	-
Spain	-	182	-	121	76	54	31	10	2	3
UK	-	4	-	-	0	-	-	-	-	-
Uruguay	-	24	34	18	2	6	1	27	1	29
Vanuatu	-	3	2	3	6	1	-	-	-	...
<i>41 Fishing area total</i>	<i>10 892</i>	<i>12 235</i>	<i>10 808</i>	<i>12 388</i>	<i>10 573</i>	<i>11 079</i>	<i>9 901 F</i>	<i>9 853 F</i>	<i>10 515 F</i>	<i>10 425 F</i>

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
47 Angola	106	500 F	900 F	1 300 F	1 700 F	2 099	2 033	1 810	1 910	58
China,Taiwan	-	5	10	-	1	-	-	-	967	528
France	-	-	-	-	-	-	12	10	-	-
Japan	801	1 009	1 520	1 640	2 245	3 371	2 302	2 201	3 198	2 293
Korea Rep	3	7	51	168	-	1	4	20	19	-
Namibia	130	...	115	241	597	113	113	101	149	11
Portugal	3	...	1	8	...	...	...	-	15	0
St Helena	1	0	1	0	0	0	0	0	-	0
South Africa	810	132	116	108	573	697	542	695	82	453
Spain	-	37	-	3	1	-	-	0	-	1
<i>47 Fishing area total</i>	<i>1 854</i>	<i>1 690 F</i>	<i>2 714 F</i>	<i>3 468 F</i>	<i>5 117 F</i>	<i>6 281</i>	<i>5 006</i>	<i>4 837</i>	<i>6 340</i>	<i>3 344</i>
51 China,Taiwan	567	1 048	2 375	692	273	303	241	122	587	109
Comoros	43	31	19	20	22	11	7	594	27	7 F
Djibouti	...	47	79	109	125	94	92	131	117	80
Egypt	81	23	...	...	...	...	...	-	-	1
France	...	...	...	...	...	...	...	...	...	5
Guinea	12	12	-	-	-	-	-	-	-	-
India	29 816	21 113	27 682	22 083	20 817	13 784 F	15 234 F	15 340	11 662	12 227
Japan	634	379	311	345	446	344	451	284	387	...
Kenya	232	274	306	373	314	1 032	343	343	466	472
Korea Rep	325	179	163	396	395	524	343	308	136	-
Madagascar	5 616	5 699	5 670	5 665	5 615	5 615	5 615	5 615	5 615	5 615
Maldives	457	158	16	47	68	25	10	-	...	...
Mauritius	40	28	3	6	3	3	4	6	48	11
Mayotte	11	11	11	11	11	11	3	5	5	1
Mozambique	670	137	197	308	972	629	1 281	403	315	315 F
Oman	5 124	5 277	7 768	5 891	7 458	6 579	6 851	7 603	5 085	8 416
Philippines	-	1	-	-	-	-	-	-	-	-
Portugal	6	-	-	-	...	0	...	...	...	-
Réunion	53	56	50	49	21	15	9	16	11	44
Saudi Arabia	923	875	926	927	1 006	1 270	841	1 041	1 041	1 064
Seychelles	235	136	98	93	150	122	77	53	62	32
South Africa	27	41	-	-	-	-	-	-	-	0
Spain	6	-	-	-	1	-	-	-	437	1 081
Sudan (frm)	79	79 F	79 F	-	-	-	-	-	-	-
Sudan	...	...	...	79 F	79 F	79 F	0	0	-	-
Tanzania	1 397	2 679	3 538	6 190	5 754	5 242	6 474	6 460	6 460	4 121
Thailand	-	-	4	19	...	56	58	-	-	-
Untd Arab Em	1 428	1 433	1 353	464	430	400	400	400	400	400
UK	0	3	1	1	-	-	-	-	0	0
Yemen	10 305	8 923	9 548	13 217	12 000	10 800	9 100	7 820	6 647	6 647
Zanzibar	1 400	1 418	2 285	1 709	1 776	1 614	1 956	1 613	1 726	1 660
Other nei	1 249	1 140	214	171	114	69	68	126	-	-
<i>51 Fishing area total</i>	<i>60 736</i>	<i>51 200 F</i>	<i>62 696 F</i>	<i>58 865 F</i>	<i>57 850 F</i>	<i>48 621 F</i>	<i>49 458 F</i>	<i>48 283</i>	<i>41 234</i>	<i>42 328 F</i>
57 Australia	2 092	2 057	1 816	1 674	1 821	1 805	1 784	1 585	1 529	1 421
Bangladesh	3 933	4 033	4 205	3 865	5 017	5 648	5 093	4 622	4 495	3 974
Belize	-	-	0	-	-	-	-	-	-	...
China,Taiwan	426	1 397	541	72	21	34	33	4	22	15
Guinea	3	0	-	-	-	-	-	-	-	-
India	49 931	39 200	43 312	53 598	50 525	33 500 F	37 200 F	37 500	28 509	29 890
Japan	849	420	302	435	686	567	637	441	321	...
Korea Rep	4	-	157	274	53	76	52	17	-	-
Malaysia	1 172	1 136	1 059	1 303	1 334	1 297	2 362	1 146	794	850 F
Philippines	-	1	2	-	-	-	-	-	-	-
Seychelles	47	48	15	-	0	7	11	0	18	12
Spain	326	28	3	-	0	-	-	-	-	-
Sri Lanka	2 843	2 587	2 301	3 798	4 002	5 190	4 664	6 857	4 690	...
Thailand	1 229	627	575	703	292	157	85	95	301	64
UK	-	1	-	-	-	-	-	-	-	-
Other nei	65	71	72	7	7	5	5	8	-	-
<i>57 Fishing area total</i>	<i>62 920</i>	<i>51 606</i>	<i>54 360</i>	<i>65 729</i>	<i>63 758</i>	<i>48 286 F</i>	<i>51 926 F</i>	<i>52 275</i>	<i>40 679</i>	<i>36 226 F</i>
61 China,H.Kong	325 F	340 F	342 F	310 F	340 F	320 F	290 F	285 F	260 F	255 F
China,Taiwan	19 346	12 642	27 495	18 465	14 546	13 962	12 806	15 098	15 537	16 770
Japan	8 242	7 507	3 979	6 726	11 098	11 937	11 937 F	11 937 F	11 937 F	...
Korea Rep	341	525	345	313	332	294	267	223	177	184
Russian Fed	-	12	-	-	-	-	-	-	-	-
<i>61 Fishing area total</i>	<i>28 254 F</i>	<i>21 026 F</i>	<i>32 161 F</i>	<i>25 814 F</i>	<i>26 316 F</i>	<i>26 513 F</i>	<i>25 300 F</i>	<i>27 543 F</i>	<i>27 911 F</i>	<i>17 209 F</i>
67 China,Taiwan	-	-	-	4	-	1	1	-	-	-
Japan	19	91	33	-	-	-	-	-	-	-
USA	3	5	33	9	16	23	22	46	33	135
<i>67 Fishing area total</i>	<i>22</i>	<i>96</i>	<i>66</i>	<i>13</i>	<i>16</i>	<i>24</i>	<i>23</i>	<i>46</i>	<i>33</i>	<i>135</i>
71 Australia	2 564	1 627	1 587	1 467	986	730	630	743	747	529
China,Taiwan	-	-	-	-	-	-	384	-	0	396
Cook Is	4	4	...	...	...	0	0	...	...	...
Guam	0	0	0	0	0	0	-	-	-	...
Japan	143	293	354	60	208	141	141 F	220 F	220 F	200
Kiribati	344	250 F	59	313	155	7	60 F	-	0	-
Korea Rep	28	95	907	515	308	279	142	-	-	-
Malaysia	5 820	5 612	4 846	5 233	6 499	6 092	5 262	4 927	5 997	5 631
Marshall Is	24	19	17	32	8	16 F	25 F	33	231	156
Micronesia	751	504	1	0	-	210 F	140 F	-	-	-
Nauru	1 F	0	0	1	1	1	1 F	1 F	1 F	1 F
NewCaledonia	11	10	11	10	1	8	8	11	1	0
Papua N Guin	323	264	3	5	5	5	0	2	1	2

B-38 **Sharks, rays, chimaeras**
Squales, raies, chimères
Tiburones, rayas, quimeras

Capture production by species, fishing areas and countries or areas
Captures par espèces, zones de pêche et pays ou zones
Capturas por especies, áreas de pesca y países o áreas

Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Philippines	2 635	2 798	2 556	2 300	2 129	1 955	1 850	2 116	1 939	1 941
Singapore	20	10	29	24	24	16	8	6	4	12
Solomon Is	10 F	10 F	10 F	10 F	10 F	-	69 F	-	-	5
Thailand	1 808	1 241	849	2 170	2 125	2 042	896	533	738	355
Vanuatu	728	571	502	559	559	0	-	-	1	...
<i>71 Fishing area total</i>	<i>15 214 F</i>	<i>13 308 F</i>	<i>11 731 F</i>	<i>12 699 F</i>	<i>13 018 F</i>	<i>11 502 F</i>	<i>9 616 F</i>	<i>8 592 F</i>	<i>9 880 F</i>	<i>9 228 F</i>
77 China,Taiwan	976	498	1 061	1 635	1 471	1 616	1 562	2 497	2 164	2 267
Cook Is	17	16	0	0	0	0	0	0	0	0
Costa Rica	2 801	4 540	3 585	2 883	3 252	2 170	2 170 F	4 330	4 330 F	4 330 F
El Salvador	44	44	...	48 F	80 F	120 F	163	468	470 F	470 F
Fr Polynesia	118	22	24	17	2	4	31	-	-	1
Guatemala	247	273	254	317	143	285	409	312	249	312
Japan	1 104	853	542	219	206	161	138 F	123 F	120 F	120
Korea Rep	-	74	404	431	627	327	183	6	76	80
Mexico	11 857	18 721	13 076	12 376	16 132	14 710	19 991	22 885	22 190	25 631
Nicaragua	13	76	65	24	15	25	46	43	22	29
Panama	5 403	744	411	1 134	1 798	969	166	170 F	170 F	99
Samoa	74	67	42	51	30	30	0	2	1	-
Spain	14	-	1	6	0	-	-	-	-	-
Tokelau	...	...	...	1	1	1 F	1 F	1 F	1 F	1 F
Tonga	25	12	2	2	1	0	0	0	-	-
USA	106	84	60	56	44	41	43	51	41	42
<i>77 Fishing area total</i>	<i>22 799</i>	<i>26 024</i>	<i>19 527</i>	<i>19 200 F</i>	<i>23 802 F</i>	<i>20 459 F</i>	<i>24 903 F</i>	<i>30 888 F</i>	<i>29 834 F</i>	<i>33 382 F</i>
81 Australia	316	253	278	268	252	223	189	49	58	51
China,Taiwan	-	-	-	467	545	677	952	1 290	1 417	1 900
Cook Is	-	-	...	...	0	-	-	-	-	-
Japan	155	183	275	129	180	243	243 F	380 F	380 F	350
Korea Rep	589	1 011	670	403	104	290	421	87	-	-
New Zealand	0	-	-	-	1	1	4	2	3	1
Spain	-	2	2	48	78	0	-	-	2	10
<i>81 Fishing area total</i>	<i>1 060</i>	<i>1 449</i>	<i>1 225</i>	<i>1 315</i>	<i>1 160</i>	<i>1 434</i>	<i>1 809 F</i>	<i>1 808 F</i>	<i>1 860 F</i>	<i>2 312</i>
87 China,Taiwan	-	63	10	31	144	83	0	11	25	-
Colombia	...	...	...	...	...	...	...	2	2	-
Ecuador	2 481	...	9 111	9 375	-	-	-	3	5	101
Japan	626	938	1 080	768	949	992	848 F	760 F	737 F	...
Korea Rep	-	-	3	-	-	-	18	2	27	-
Peru	2 762	4 002	3 408	4 162	2 362	3 929	5 792	5 114	4 824	5 068
Spain	389	63	337	512	159	-	-	2	2	-
Vanuatu	...	...	...	...	...	...	...	237	...	...
<i>87 Fishing area total</i>	<i>6 258</i>	<i>5 066</i>	<i>13 949</i>	<i>14 848</i>	<i>3 614</i>	<i>5 004</i>	<i>6 658 F</i>	<i>6 131 F</i>	<i>5 622 F</i>	<i>5 169</i>
<i>Species total</i>	<i>247 988 F</i>	<i>226 407 F</i>	<i>244 511 F</i>	<i>250 405 F</i>	<i>251 207 F</i>	<i>215 705 F</i>	<i>222 641 F</i>	<i>221 244 F</i>	<i>209 996 F</i>	<i>194 400 F</i>
Group total	756 158	741 554	781 200	789 387	777 870	752 952	730 811	736 581	685 509	679 979