

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Bluntnose sixgill shark</b>	<b>Requin gris</b>		<b>Cañabota gris</b>		<b>Hexanchus griseus</b>			<b>1,05(02)002,01</b>		<b>SBL</b>
21 Spain	1	-	-	-	-	-	-	-	-	-
21 Fishing area total	1	-	-	-	-	-	-	-	-	-
27 France	1	8	17	3	1	2	0	1	-	-
Portugal	...	1	1	...	...	...	...	...	...	-
27 Fishing area total	1	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
Portugal	1	...	...	...	...	...	...	...	...	...
34 Fishing area total	1	...	...	16	15	58	24	44	32	48
37 Malta	2	2	4	1	10	4	10	5	3	2
37 Fishing area total	2	2	4	1	10	4	10	5	3	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	5	35	33	22	26	64	34	53	36	50
<b>Sharpnose sevengill shark</b>	<b>Requin perlon</b>		<b>Cañabota bocadulce</b>		<b>Heptranchias perlo</b>			<b>1,05(02)003,01</b>		<b>HXT</b>
37 Malta	2	2	2	0	-	0	2	-	-	-
37 Fishing area total	2	2	2	0	-	0	2	-	-	-
Species total	2	2	2	0	-	0	2	-	-	-
<b>Broadnose sevengill shark</b>	<b>Platnez</b>		<b>Cañabota gata</b>		<b>Notorynchus cepedianus</b>			<b>1,05(02)005,02</b>		<b>NTC</b>
41 Argentina	6	3	1	0	0	0	-	0	0	0
41 Fishing area total	6	3	1	0	0	0	-	0	0	0
47 South Africa	12	12	10	4	3	1	5	3	4	1
47 Fishing area total	12	12	10	4	3	1	5	3	4	1
81 New Zealand	5	12	14	13	17	12	13	10	5	4
81 Fishing area total	5	12	14	13	17	12	13	10	5	4
Species total	23	27	25	17	20	13	18	13	9	5
<b>Basking shark</b>	<b>Pèlerin</b>		<b>Peregrino</b>		<b>Cetorhinus maximus</b>			<b>1,06(01)003,01</b>		<b>BSK</b>
27 France	0	6	-	-	-	-	0	-	-	-
Norway	4	-	-	2	22	-	-	-	-	-
Portugal	2	...	...	...	...	0	...	...	...	-
27 Fishing area total	6	6	...	2	22	0	0	...	...	-
37 Spain	1	-	-	0	-	-	-	0	0	0
37 Fishing area total	1	-	-	0	-	-	-	0	0	0
81 New Zealand	5	1	0	-	-	-	-	-	-	-
81 Fishing area total	5	1	0	-	-	-	-	-	-	-
Species total	12	7	0	2	22	0	0	0	0	0
<b>Sand tiger shark</b>	<b>Requin taureau</b>		<b>Toro bacota</b>		<b>Carcharias taurus</b>			<b>1,06(02)005,01</b>		<b>CCT</b>
41 Argentina	...	5	1	0	1	0	-	-	-	-
Uruguay	0	-	-	-	-	-	-	-	-	-
41 Fishing area total	0	5	1	0	1	0	-	-	-	-
Species total	0	5	1	0	1	0	...	...	...	...
<b>Thresher</b>	<b>Renard</b>		<b>Zorro</b>		<b>Alopias vulpinus</b>			<b>1,06(06)006,01</b>		<b>ALV</b>
21 Spain	1	-	-	-	-	-	-	-	-	-
USA	38	24	53	35	54	38	101	58	69	39
21 Fishing area total	39	24	53	35	54	38	101	58	69	39
27 France	1	35	25	41	32	32	41	39	35	56
Portugal	62	64	15	...	1	1	2	1	-	-
Spain	39	37	0	0	0	-	0	-	-	0
27 Fishing area total	102	136	40	41	33	33	43	40	35	56
34 Korea Rep	-	-	33	...	...	...	...	...	...	-
Portugal	...	6	...	...	0	...	...	...	-	-
Spain	9	2	0	-	-	-	-	-	-	-
34 Fishing area total	9	8	33	...	0	...	...	...	...	...
37 France	10	8	2	2	1	1	2	3	2	1

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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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Italy	6	14	4	...	...	21	3	1	-	3
Spain	4	3	0	0	-	-	-	0	-	-
<i>37 Fishing area total</i>	<i>20</i>	<i>25</i>	<i>6</i>	<i>2</i>	<i>1</i>	<i>22</i>	<i>5</i>	<i>4</i>	<i>2</i>	<i>4</i>
41 Portugal	...	...	5	...	...	...	...	...	...	...
Uruguay	3	...	...	...	...	...	-	-	-	-
<i>41 Fishing area total</i>	<i>3</i>	<i>...</i>	<i>5</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
47 South Africa	5	2	3	1	1	2	2	-	2	-
<i>47 Fishing area total</i>	<i>5</i>	<i>2</i>	<i>3</i>	<i>1</i>	<i>1</i>	<i>2</i>	<i>2</i>	<i>-</i>	<i>2</i>	<i>-</i>
51 France	-	1	-	0	0	-	-	-	-	0
Maldives	...	...	...	...	...	9	9	1	...	...
<i>51 Fishing area total</i>	<i>...</i>	<i>1</i>	<i>...</i>	<i>0</i>	<i>0</i>	<i>9</i>	<i>9</i>	<i>1</i>	<i>...</i>	<i>0</i>
67 USA	146	106	91	71	63	64	38	55	47	62
<i>67 Fishing area total</i>	<i>146</i>	<i>106</i>	<i>91</i>	<i>71</i>	<i>63</i>	<i>64</i>	<i>38</i>	<i>55</i>	<i>47</i>	<i>62</i>
81 New Zealand	35	25	19	19	19	19	18	16	14	8
<i>81 Fishing area total</i>	<i>35</i>	<i>25</i>	<i>19</i>	<i>19</i>	<i>19</i>	<i>19</i>	<i>18</i>	<i>16</i>	<i>14</i>	<i>8</i>
87 Peru	...	...	...	...	...	...	...	...	...	27
<i>87 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>27</i>
<i>Species total</i>	<i>359</i>	<i>327</i>	<i>250</i>	<i>169</i>	<i>171</i>	<i>187</i>	<i>216</i>	<i>174</i>	<i>169</i>	<i>196</i>
<b>Pelagic thresher</b>	<b>Renard pélagique</b>		<b>Zorro pelágico</b>		<b>Alopias pelagicus</b>			<b>1,06(06)006,02</b>		<b>PTH</b>
87 Colombia	...	...	...	...	...	...	...	...	3	32
Ecuador	4 583	...	...	...	...	6 680	5 839	4 795	4 598	4 334
<i>87 Fishing area total</i>	<i>4 583</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>6 680</i>	<i>5 839</i>	<i>4 795</i>	<i>4 601</i>	<i>4 366</i>
<i>Species total</i>	<i>4 583</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>6 680</i>	<i>5 839</i>	<i>4 795</i>	<i>4 601</i>	<i>4 366</i>
<b>Bigeye thresher</b>	<b>Renard à gros yeux</b>		<b>Zorro ojón</b>		<b>Alopias superciliosus</b>			<b>1,06(06)006,03</b>		<b>BTH</b>
27 Portugal	1	...	...	...	...	...	...	...	...	...
Spain	18	62	...	-	-	-	-	-	-	-
<i>27 Fishing area total</i>	<i>19</i>	<i>62</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
31 Mexico	4	4	4	4	86	93	139	...	...	-
Venezuela	...	...	...	...	...	...	...	...	4	4 F
<i>31 Fishing area total</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>86</i>	<i>93</i>	<i>139</i>	<i>...</i>	<i>4</i>	<i>4 F</i>
34 Liberia	...	...	...	...	...	...	...	...	...	5
Spain	6	11	0	-	-	-	-	-	-	-
<i>34 Fishing area total</i>	<i>6</i>	<i>11</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>5</i>
37 Spain	-	1	-	-	-	-	-	-	-	-
<i>37 Fishing area total</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
41 Brazil	85	17	22	22	1	9	4	...	...	...
<i>41 Fishing area total</i>	<i>85</i>	<i>17</i>	<i>22</i>	<i>22</i>	<i>1</i>	<i>9</i>	<i>4</i>	<i>...</i>	<i>...</i>	<i>...</i>
47 Portugal	2	...	...	...	...	...	...	...	...	...
<i>47 Fishing area total</i>	<i>2</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
77 USA	6	7	1	1	-	1	1	1	1	2
<i>77 Fishing area total</i>	<i>6</i>	<i>7</i>	<i>1</i>	<i>1</i>	<i>-</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>2</i>
81 New Zealand	-	0	0	-	-	-	-	-	-	-
<i>81 Fishing area total</i>	<i>-</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
87 Colombia	...	...	...	...	...	...	...	...	0	11
Ecuador	105	...	...	...	...	337	259	247	240	245
Spain	-	2	-	-	-	-	-	-	-	-
<i>87 Fishing area total</i>	<i>105</i>	<i>2</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>337</i>	<i>259</i>	<i>247</i>	<i>240</i>	<i>256</i>
<i>Species total</i>	<i>227</i>	<i>104</i>	<i>27</i>	<i>27</i>	<i>87</i>	<i>440</i>	<i>403</i>	<i>248</i>	<i>245</i>	<i>267 F</i>
<b>Thresher sharks nei</b>	<b>Renards de mer nca</b>		<b>Zorros nep</b>		<b>Alopias spp</b>			<b>1,06(06)006,XX</b>		<b>THR</b>
21 USA	0	1	0	1	1	1	4	4	4	7
<i>21 Fishing area total</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>7</i>
27 Spain	8	4	0	-	-	-	-	0	-	-
UK	1	1	2	1	1	1	2	2	3	-
<i>27 Fishing area total</i>	<i>9</i>	<i>5</i>	<i>2</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>2</i>	<i>2</i>	<i>3</i>	<i>-</i>
31 Trinidad Tob	1	0	1	1	1	2	2	1	1	1
<i>31 Fishing area total</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>1</i>	<i>1</i>
47 Namibia	3	20	9	17	42	14	9	11	13	-
<i>47 Fishing area total</i>	<i>3</i>	<i>20</i>	<i>9</i>	<i>17</i>	<i>42</i>	<i>14</i>	<i>9</i>	<i>11</i>	<i>13</i>	<i>-</i>
57 Indonesia	3 438	4 128	4 235	4 392	4 333	4 870	4 138	4 028	4 028	4 201
Sri Lanka	64	71	197	179	793	...	...	...	...	...
<i>57 Fishing area total</i>	<i>3 502</i>	<i>4 199</i>	<i>4 432</i>	<i>4 571</i>	<i>5 126</i>	<i>4 870</i>	<i>4 138</i>	<i>4 028</i>	<i>4 028</i>	<i>4 201</i>
67 USA	-	-	-	-	1	-	6	3	0	-

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Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
67 Fishing area total	-	-	-	-	1	-	6	3	0	-
71 China,Taiwan	...	580	546	902	655	858	592	576	587	584
Fiji	...	...	...	3	5	3	3 F	2 F	0	1
Indonesia	2 633	5 684	10 057	16 900	7 701	9 006	8 115	506	155	90
71 Fishing area total	2 633	6 264	10 603	17 805	8 361	9 867	8 710 F	1 084 F	742	675
77 Amer Samoa	-	-	-	4	4	-	1	1	-	-
USA	41	28	18	20	14	5	6	4	2	2
77 Fishing area total	41	28	18	24	18	5	7	5	2	2
87 Ecuador	-	1 766	3 358	...	...	3	4	...	1	0
87 Fishing area total	-	1 766	3 358	...	...	3	4	...	1	0
Species total	6 189	12 283	18 423	22 420	13 551	14 763	12 882 F	5 138 F	4 794	4 886
<b>Shortfin mako</b>	<b>Taupe bleue</b>		<b>Marrajo dientuso</b>		<b>Isurus oxyrinchus</b>		<b>1,06(08)002,01</b>		<b>SMA</b>	
21 Canada	43	53	41	37	29	34	33	85	83	109
Portugal	5	19	28	4	49	12	7	2	-	10
St Pier Mq	2	-	4	0	...	4	0	-	-	-
Spain	503	...	508	385	1 332	-	601	553	461	649
USA	69	94	146	123	126	104	135	83	103	101
21 Fishing area total	622	166	727	549	1 536	154	776	723	647	869
27 France	-	14	2	0	0	0	1	1	2	1
Portugal	1 063	974	936	838	948	680	172	224	223	235
Spain	714	1 338	622	1 367	368	317	435	439	380	349
UK	1	2	-	-	-	-	-	-	-	-
27 Fishing area total	1 778	2 328	1 560	2 205	1 316	997	608	664	605	585
31 Belize	-	23	28	69	114	99	1	1	1	...
Bermuda	0	0	0	0	0	0	0	0	0	0
China,Taiwan	...	...	...	0	2	4	2	9	2	1
Mexico	6	7	8	8	8	4	4	4	5	4
Panama	43	39	...	...	...	19	7	...	...	...
Philippines	1	-	-	-	-	-	-	-	-	-
Portugal	1	3	2	7	8	6	0	-	-	0
St Vincent	...	...	...	1	2	3	4	2	3	4
Spain	79	213	278	367	312	291	116	72	100	81
Trinidad Tob	1	1	1	0	2	1	1	1	1	2
USA	13	17	13	17	22	20	9	9	10	11
Venezuela	8	41	27	20	33	9	13	7	7	9
31 Fishing area total	152	344	357	489	503	456	157	105	129	112
34 Belize	-	-	-	3	...	2	0	1	12	34
China	16	25	41	36	26	12	8	3	4	2
China,Taiwan	23	11	14	12	14	4	3	5	6	-
Côte d'Ivoire	25	25	27	15	20	34	51	11	13	13 F
Morocco	...	...	...	420	406	667	624	947	1 050	689
Portugal	178	196	343	250	126	171	78	77	65	81
Senegal	17	21	...	13	37	24	2	12	8	107
Spain	597	663	794	715	744	1 118	906	429	797	984
Togo	...	...	5	...	...	...	...	...	...	...
UK	-	11	-	-	-	-	-	-	-	-
34 Fishing area total	856	952	1 224	1 464	1 373	2 032	1 672	1 485	1 955	1 910 F
37 Libya	...	27	25 F	20 F	20 F	20 F	14 F	15 F	15 F	20 F
Spain	2	2	8	13	2	0	0	0	0	0
37 Fishing area total	2	29	33 F	33 F	22 F	20 F	14 F	15 F	15 F	20 F
41 Belize	2	-	32	56	78	86	1	14	2	-
Brazil	205	99	128	192	196	93	268	124	115 F	115 F
China	5	14	20	10	6	5	3	2	3	-
China,Taiwan	56	30	36	60	28	28	25	42	27	28
Philippines	1	-	-	-	-	-	-	-	-	-
Portugal	300	373	309	270	161	128	126	106	165	270
Spain	369	488	514	431	252	271	529	417	461	522
UK	51	-	-	-	-	-	-	-	-	-
Uruguay	41	106	23	76	36	2	-	-	-	-
41 Fishing area total	1 030	1 110	1 062	1 095	757	613	952	705	773 F	935 F
47 China	-	4	1	1	1	3	3	2	0	-
China,Taiwan	68	87	108	144	129	129	135	112	68	60
Namibia	295	120	307	389	586	9	950	891	799	194
Portugal	65	99	74	54	81	33	187	186	215	224
South Africa	136	489	542	445	301	473	616	768	863	716
Spain	259	450	560	311	650	734	827	592	438	408
UK	-	11	-	-	-	-	-	-	-	-
47 Fishing area total	823	1 260	1 592	1 344	1 748	1 381	2 718	2 551	2 383	1 602
51 Belize	3	-	-	-	2	2	8	-	-	-
China	63	50	43	30	24	35	13	12	44	48
China,Taiwan	276	650	582	305	409	329	616	518	1 111	614
France	-	9	14	5	1	5	5	-	4	-
Guinea	54	46	33	-	-	-	-	-	-	-
Iran	...	...	...	...	128	113	80	94	33	-
Mozambique	...	...	27	27	27	...	44	2	...	...
Portugal	24	44	116	104	120	131	169	153	217	227
Seychelles	...	...	...	...	...	...	51	47	69	84

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Species, Fishing area Espèce, Zone de pêche Especie, Área de pesca	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
South Africa	329	195	395	442	223	304	265	316	607	476
Spain	393	303	316	422	477	621	584	247	353	492
Tanzania	6	14	13	8	9	1	2	...	...	...
UK	91	59	23	30	59	34	20	8	21	68
<b>51 Fishing area total</b>	<b>1 239</b>	<b>1 370</b>	<b>1 562</b>	<b>1 373</b>	<b>1 479</b>	<b>1 575</b>	<b>1 857</b>	<b>1 397</b>	<b>2 459</b>	<b>2 009</b>
57 China	2	25	80	6	49	65	3	0	0	7
China,Taiwan	77	121	109	52	12	19	62	71	87	38
Guinea	11	10	4	-	-	-	-	-	-	-
Portugal	8	2	8	9	4	9	73	71	19	8
Spain	82	32	34	18	20	-	239	194	98	40
Sri Lanka	45	51	140	126	63	56	37	41	53	48
UK	-	2	37	30	11	12	34	18	2	-
<b>57 Fishing area total</b>	<b>225</b>	<b>243</b>	<b>412</b>	<b>241</b>	<b>159</b>	<b>161</b>	<b>448</b>	<b>395</b>	<b>259</b>	<b>141</b>
61 China	...	...	...	...	19	...	...	...	1	-
<b>61 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>19</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>-</b>
67 USA	35	30	17	19	27	30	24	20	29	34
<b>67 Fishing area total</b>	<b>35</b>	<b>30</b>	<b>17</b>	<b>19</b>	<b>27</b>	<b>30</b>	<b>24</b>	<b>20</b>	<b>29</b>	<b>34</b>
71 China	260	364	62	74	258	8	1	4	7	...
China,Taiwan	...	648	937	1 684	968	904	759	1 217	1 073	1 081
Fiji	...	...	...	180	329	280	205 F	130 F	55	18
NewCaledonia	14	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	118
<b>71 Fishing area total</b>	<b>274</b>	<b>2 167</b>	<b>1 910</b>	<b>2 753</b>	<b>2 458</b>	<b>2 065</b>	<b>1 108 F</b>	<b>1 489 F</b>	<b>1 193</b>	<b>1 217</b>
77 China	117	100	105	385	584	462	319	214	39	-
China,Taiwan	...	199	206	472	...	...	...	...	...	-
Costa Rica	145	38	2	290	252	1	1	1 F	1 F	1 F
Fr Polynesia	10	53	23	17	43	43	133	62	30	29
Portugal	...	...	...	...	...	19	2	1	-	-
Spain	-	-	-	-	-	3	29	0	3	0
<b>77 Fishing area total</b>	<b>272</b>	<b>390</b>	<b>336</b>	<b>1 164</b>	<b>879</b>	<b>528</b>	<b>484</b>	<b>278 F</b>	<b>73 F</b>	<b>30 F</b>
81 China	-	-	13	38	39	2	1	4	3	-
New Zealand	73	85	65	109	95	79	49	47	72	39
Portugal	-	-	44	79	211	141	90	94	94	2
Spain	221	762	371	402	202	949	1 354	473	386	406
<b>81 Fishing area total</b>	<b>294</b>	<b>847</b>	<b>449</b>	<b>593</b>	<b>415</b>	<b>1 241</b>	<b>1 545</b>	<b>614</b>	<b>555</b>	<b>447</b>
87 Chile	225	312	367	334	354	284	314	355	387	238
China	7	3	3	1	3	1	-	0	0	...
Ecuador	77	25	72	...	...	147	151	146	125	190
Peru	...	...	...	...	...	...	...	...	...	34
Portugal	...	...	17	17	15	...	...	69	35	128
Spain	10	118	113	518	499	1 426	1 780	746	1 242	1 350
<b>87 Fishing area total</b>	<b>319</b>	<b>458</b>	<b>572</b>	<b>870</b>	<b>871</b>	<b>1 858</b>	<b>2 245</b>	<b>1 316</b>	<b>1 789</b>	<b>1 940</b>
<b>Species total</b>	<b>7 921</b>	<b>11 694</b>	<b>11 813 F</b>	<b>14 192 F</b>	<b>13 562 F</b>	<b>13 111 F</b>	<b>14 608 F</b>	<b>11 757 F</b>	<b>12 865 F</b>	<b>11 851 F</b>
<b>Longfin mako</b>	<b>Petite taupe</b>		<b>Marrajo carite</b>		<b>Isurus paucus</b>		<b>1,06(08)002,03</b>		<b>LMA</b>	
21 Spain	1	-	-	-	-	-	56	28	17	40
USA	-	-	-	-	-	-	0	-	-	-
<b>21 Fishing area total</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>56</b>	<b>28</b>	<b>17</b>	<b>40</b>
31 Spain	...	...	...	...	...	7	3	1	1	4
Trinidad Tob	1	0	1	0	2	1	1	0	0	0
Venezuela	...	...	...	...	...	...	...	...	2	2 F
<b>31 Fishing area total</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>8</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>6 F</b>
34 Liberia	...	...	...	...	...	...	...	...	...	199
Portugal	...	...	1	...	...	2	1	3	3	4
Spain	-	-	-	-	-	10	1	9	17	37
<b>34 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>12</b>	<b>2</b>	<b>12</b>	<b>20</b>	<b>240</b>
41 Portugal	...	...	...	...	...	...	2	1	0	-
Spain	...	...	...	...	...	...	...	...	1	1
<b>41 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>Species total</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>20</b>	<b>64</b>	<b>42</b>	<b>41</b>	<b>287 F</b>
<b>Mako sharks</b>	<b>Taupes</b>		<b>Marrajos</b>		<b>Isurus spp</b>		<b>1,06(08)002,XX</b>		<b>MAK</b>	
31 Trinidad Tob	0	1	1	0	1	0	0	0	0	-
<b>31 Fishing area total</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>
34 UK	13	13	-	-	-	-	-	-	-	-
<b>34 Fishing area total</b>	<b>13</b>	<b>13</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
77 Amer Samoa	-	-	3	8	8	4	2	4	9	5
Tonga	...	19	9	15	12	13	8	20	20	14
<b>77 Fishing area total</b>	<b>...</b>	<b>19</b>	<b>12</b>	<b>23</b>	<b>20</b>	<b>17</b>	<b>10</b>	<b>24</b>	<b>29</b>	<b>19</b>
<b>Species total</b>	<b>13</b>	<b>33</b>	<b>13</b>	<b>23</b>	<b>21</b>	<b>17</b>	<b>10</b>	<b>24</b>	<b>29</b>	<b>19</b>

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Porbeagle</b>	<b>Requin-taue commun</b>		<b>Marrajo sardinero</b>		<b>Lamna nasus</b>			<b>1,06(08)003,01</b>		<b>POR</b>
21 Canada	125	63	83	30	34	18	6	6	5	4
St Pier Mq	1	...	...	...	...	...	...	...	...	...
Spain	-	-	1	-	49	-	0	-	-	-
USA	-	2	1	-	1	0	-	-	-	-
21 <i>Fishing area total</i>	126	65	85	30	84	18	6	6	5	4
27 Channel Is	1	0	0	0	-	-	-	-	-	-
Denmark	2	4	-	2	3	-	-	-	-	-
Faroe Is	10	13	14	18	25	17	15	11	5	2
France	311	305	9	2	27	13	2	-	-	-
Germany	2	-	-	-	-	-	-	-	-	-
Iceland	1	1	1	1	1	0	0	-	2	3
Ireland	7	3	0	-	-	-	-	-	-	-
Norway	12	10	12	11	17	9	5	4	6	6
Portugal	...	...	...	0	0	-	-	-	-	43
Spain	143	73	60	1	0	-	-	-	0	0
Sweden	0	-	-	-	-	-	-	-	-	-
UK	14	11	-	0	0	-	-	-	-	-
27 <i>Fishing area total</i>	503	420	96	35	73	39	22	15	13	54
34 Liberia	...	...	...	...	...	...	...	...	...	6
Portugal	1	17	...	0	0	...	...	...	...	-
Spain	118	151	8	0	-	-	-	-	-	-
34 <i>Fishing area total</i>	119	168	8	0	0	...	...	...	...	6
37 Italy	2	0	0	...	...	...	...	1	1	1
Malta	0	1	0	0	1	0	...	2	0	0
Spain	-	-	0	-	0	-	-	-	0	-
37 <i>Fishing area total</i>	2	1	0	0	1	0	...	3	1	1
41 Argentina	...	1	0	-	-	-	-	-	-	-
Spain	3	-	-	-	-	-	-	-	-	-
Uruguay	40	14	6	12	12	...	...	...	...	...
41 <i>Fishing area total</i>	43	15	6	12	12	...	...	...	...	...
47 Spain	4	2	1	5	9	-	-	-	-	-
47 <i>Fishing area total</i>	4	2	1	5	9	-	-	-	-	-
48 UK	1	-	-	-	-	0	-	0	-	-
48 <i>Fishing area total</i>	1	-	-	-	-	0	-	0	-	-
51 Spain	1	2	-	-	-	-	-	-	-	-
51 <i>Fishing area total</i>	1	2	-	-	-	-	-	-	-	-
57 Australia	-	-	0	1	0	0	1	0	0	0
57 <i>Fishing area total</i>	-	-	0	1	0	0	1	0	0	0
58 Australia	-	-	1	-	-	-	-	-	-	-
58 <i>Fishing area total</i>	-	-	1	-	-	-	-	-	-	-
81 Australia	...	1	1	1	1	1	-	-	-	1
New Zealand	51	63	72	73	52	85	74	83	42	26
81 <i>Fishing area total</i>	51	64	73	74	53	86	74	83	42	27
87 Spain	47	-	-	-	-	-	-	-	-	-
87 <i>Fishing area total</i>	47	-	-	-	-	-	-	-	-	-
<i>Species total</i>	897	737	270	157	232	143	103	107	61	92
<b>Great white shark</b>	<b>Grand requin blanc</b>		<b>Jaquetón blanco</b>		<b>Carcharodon carcharias</b>			<b>1,06(08)007,01</b>		<b>WSH</b>
34 Morocco	...	...	...	92	11	25	7	-	-	-
Senegal	...	...	18	...	...	...	...	...	...	-
34 <i>Fishing area total</i>	...	...	18	92	11	25	7	...	...	...
<i>Species total</i>	...	...	18	92	11	25	7	...	...	...
<b>Mackerel sharks,porbeagles nei</b>	<b>Requins taue nca</b>		<b>Jaquetones,marrajos nep</b>		<b>Lamnidae</b>			<b>1,06(08)XXX,XX</b>		<b>MSK</b>
57 Indonesia	701	886	883	897	1 112	1 044	955	974	974	131
57 <i>Fishing area total</i>	701	886	883	897	1 112	1 044	955	974	974	131
71 Indonesia	371	386	196	222	128	239	452	219	187	22
71 <i>Fishing area total</i>	371	386	196	222	128	239	452	219	187	22
<i>Species total</i>	1 072	1 272	1 079	1 119	1 240	1 283	1 407	1 193	1 161	153
<b>Nurse shark</b>	<b>Requin-nourrice</b>		<b>Gata nodriza</b>		<b>Ginglymostoma cirratum</b>			<b>1,07(03)009,01</b>		<b>GNC</b>
31 Dominican Rp	146	131	141	219	214	217	209	160	60	64
Mexico	21	21	25	17	9	20	13	33	10	37
St Lucia	1	1	2	0	2	1	0	0	1	1
St Vincent	...	...	...	3	5	8	5	5 F	2	1
Trinidad Tob	0	2	2	4	4	3	7	4	4	9
31 <i>Fishing area total</i>	168	155	170	243	234	249	234	202 F	77	112
34 Mauritania	...	...	18	14	14	17	6	10	8	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
34 Fishing area total	...	...	18	14	14	17	6	10	8	3
Species total	168	155	188	257	248	266	240	212 F	85	115
<b>Blackmouth catshark</b>	<b>Chien espagnol</b>		<b>Pintarroja bocanegra</b>		<b>Galeus melastomus</b>		<b>1,08(01)001,04</b>		<b>SHO</b>	
27 France	2	5	1	3	2	4	1	0	0	-
Ireland	2	3	3	1	-	-	-	-	-	-
Norway	-	-	13	18	31	13	4	2	2	6
Portugal	12	16	4	1	...	9	34	39	35	70
Spain	129	71	0	14	4	5	2	65	91	99
27 Fishing area total	145	95	21	37	37	31	41	106	128	175
34 Portugal	3	2	...	0	...	...	0	...	-	-
34 Fishing area total	3	2	...	0	...	...	0	...	-	-
37 Italy	-	-	-	-	-	-	-	-	-	9
Spain	81	109	117	95	51	44	52	107	103	99
Tunisia	...	237	280	243	...	405	1 506	1 506	1 132	1 046
37 Fishing area total	81	346	397	338	51	449	1 558	1 613	1 235	1 154
Species total	229	443	418	375	88	480	1 599	1 719	1 363	1 329
<b>Mouse catshark</b>	<b>Chien islandais</b>		<b>Pintarroja islándica</b>		<b>Galeus murinus</b>		<b>1,08(01)001,06</b>		<b>GAM</b>	
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
<b>Small-spotted catshark</b>	<b>Petite roussette</b>		<b>Pintarroja</b>		<b>Scyliorhinus canicula</b>		<b>1,08(01)003,01</b>		<b>SYC</b>	
27 Belgium	-	-	-	-	-	4	1	2	427	578
Channel Is	...	0	-	-	-	11	8	10	12 F	4
France	5 108	5 351	5 533	5 489	4 858	5 207	5 186	4 726	4 665	3 956
Ireland	256	211	297	356	254	339	384	409	438	541
Isle of Man	-	-	-	-	-	-	-	-	-	7
Netherlands	-	-	2	1	26	60	51	96	124	149
Spain	128	186	245	398	582	597	482	522	504	580
UK	285	343	256	295	420	566	524	1 428	1 664	1 341
27 Fishing area total	5 777	6 091	6 333	6 539	6 140	6 784	6 636	7 193	7 841 F	7 165
37 France	28	32	39	29	21	23	32	31	28	22
Italy	...	...	90	-	-	113	...	201	195	106
Malta	-	1	1	0	1	0	1	0	1	0
Spain	...	...	...	...	...	199	107	212	160	181
37 Fishing area total	28	33	130	29	22	335	140	444	384	309
Species total	5 805	6 124	6 463	6 568	6 162	7 119	6 776	7 637	8 225 F	7 474
<b>Nursehound</b>	<b>Grande roussette</b>		<b>Alitán</b>		<b>Scyliorhinus stellaris</b>		<b>1,08(01)003,02</b>		<b>SYT</b>	
27 Belgium	...	...	...	...	...	...	27	37	39	57
France	169	258	261	310	213	223	249	285	399	345
Ireland	-	-	-	-	8	16	-	-	3	-
Netherlands	...	...	...	...	...	1	-	-	-	-
Portugal	431	454	447	482	343	467	353	504	646	588
UK	-	-	-	-	-	-	-	-	12	5
27 Fishing area total	600	712	708	792	564	707	629	826	1 099	995
34 Portugal	1	1	1	0	0	0	0	0	0	-
34 Fishing area total	1	1	1	0	0	0	0	0	0	-
Species total	601	713	709	792	564	707	629	826	1 099	995
<b>Catsharks, nursehounds nei</b>	<b>Roussettes nca</b>		<b>Alitanes, pintarrojas nep</b>		<b>Scyliorhinus spp</b>		<b>1,08(01)003,XX</b>		<b>SCL</b>	
27 France	144	404	446	322	277	207	184	118	166	195
Netherlands	...	...	...	1	5	1	0	0	-	-
Spain	90	99	93	161	115	74	44	45	47	34
27 Fishing area total	234	503	539	484	397	282	228	163	213	229
37 Algeria	139	197	113	210	305	232	229	316	310 F	310 F
Croatia	...	8	12	15	13	13	17	15	13	13
France	-	-	-	-	1	1	1	2	2	7
Malta	4	2	2	0	0	1	1	0	1	1
Montenegro	10	5	7	7	6	7	4	4	4	-
Spain	265	287	264	276	156	34	19	39	36	39
37 Fishing area total	418	499	398	508	481	288	271	376	366 F	370 F
Species total	652	1 002	937	992	878	570	499	539	579 F	599 F
<b>Draughtsboard shark</b>	<b>Holbiche damier</b>		<b>Pejegato ajedrezado</b>		<b>Cephaloscyllium isabellum</b>		<b>1,08(01)034,02</b>		<b>CPS</b>	
81 New Zealand	36	48	64	91	121	74	33	31	15	18
81 Fishing area total	36	48	64	91	121	74	33	31	15	18
Species total	36	48	64	91	121	74	33	31	15	18

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

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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Catsharks, etc. nei</b>	<b>Chiens,holbiches,rousset. nca</b>		<b>Alitanes,pejegatos,pintar. nep</b>		<b>Scyliorhinidae</b>			<b>1,08(01)XXX,XX</b>		<b>SYX</b>
27 France	-	15	10	19	2	1	5	8	-	2
Spain	481	464	399	438	391	482	471	474	439	535
UK	2	9	3	9	100	31	56	40	44	86
27 Fishing area total	483	488	412	466	493	514	532	522	483	623
37 Tunisia	217	-	-	-	1 241	-	-	-	177	-
37 Fishing area total	217	-	-	-	1 241	-	-	-	177	-
47 Portugal	...	11	...	...	...	...	...	...	-	-
47 Fishing area total	...	11	...	...	...	...	...	...	-	-
Species total	700	499	412	466	1 734	514	532	522	660	623
<b>Blue shark</b>	<b>Peau bleue</b>		<b>Tiburón azul</b>		<b>Prionace glauca</b>			<b>1,08(02)004,01</b>		<b>BSH</b>
21 Canada	...	...	-	...	1	-	1	6	16	32
Portugal	70	70	101	50	197	91	10	1	-	151
St Pier Mq	-	1	-	-	-	-	0	-	-	-
Spain	2 214	...	7 603	8 980	14 784	-	10 063	7 598	5 292	5 687
USA	-	-	-	10	14	8	17	-	0	-
21 Fishing area total	2 284	71	7 704	9 040	14 996	99	10 091	7 605	5 308	5 870
27 Channel Is	1	0	-	-	-	-	-	-	-	-
China	-	-	2	1	0	-	-	0	0	-
Denmark	-	-	-	-	0	-	0	-	-	-
France	119	118	122	115	150	216	132	259	352	122
Ireland	0	0	0	1	3	2	1	3	1	-
Netherlands	-	1	-	-	-	-	-	-	-	-
Portugal	2 746	3 433	3 614	3 369	2 807	2 856	2 485	3 392	4 855	4 315
Spain	13 100	12 422	6 038	7 741	8 891	10 638	10 869	10 983	11 164	16 398
UK	5	5	8	10	8	10	10	12	17	11
27 Fishing area total	15 971	15 979	9 784	11 237	11 859	13 722	13 497	14 649	16 389	20 846
31 Belize	-	114	461	1 039	903	1 216	392	4	6	194
China	1	1	-	5	-	-	-	0	5	-
China,Taiwan	1	0	5	9	22	66	60	184	136	56
Korea Rep	-	-	-	522	297	315	56	5	...	-
Panama	1 134	1 574	...	...	...	289	153	-	262	-
Portugal	32	33	59	94	82	62	6	-	-	15
Spain	842	2 140	4 898	9 772	5 386	8 932	1 765	1 585	1 330	448
Suriname	...	...	...	...	181	281	337	195	344	345 F
Trinidad Tob	2	8	9	11	11	8	10	4	2	2
Venezuela	8	73	75	117	99	52	113	129	116	105
31 Fishing area total	2 020	3 943	5 507	11 569	6 981	11 221	2 892	2 106	2 201	1 165 F
34 Belize	-	-	-	5	...	47	6	3	113	200
China	111	105	61	152	126	335	23	8	36	237
China,Taiwan	109	73	93	139	86	57	24	54	157	20
Côte d'Ivoire	...	...	...	...	...	...	92	16	9	9 F
Ghana	21	...	...	...	...	...	1 583	396	436	479
Korea Rep	-	-	222	15	3	12	57	13	45	123
Liberia	...	...	...	...	...	...	...	...	...	76
Portugal	3 479	4 075	4 659	4 407	1 423	877	1 043	1 262	4 223	2 455
Senegal	134	255	56	204	56	72	17	30	18	15
Spain	4 625	9 903	21 945	24 503	27 159	33 251	20 776	14 925	15 298	6 756
UK	62	105	-	-	7	-	-	-	-	-
34 Fishing area total	8 541	14 516	27 036	29 425	28 860	34 651	23 621	16 707	20 335	10 370 F
37 Cyprus	...	...	...	...	...	...	...	...	1	-
France	-	-	1	1	1	4	5	6	3	4
Italy	75	176	165	...	...	57	173	48	18	59
Libya	...	...	...	...	...	...	...	580	650	...
Malta	2	2	1	1	2	3	4	5	3	4
Portugal	...	...	2	...	...	0	...	-	-	-
Spain	9	7	39	60	22	33	51	74	59	36
37 Fishing area total	86	185	208	62	25	97	233	713	734	103
41 Belize	109	-	273	238	483	187	165	102	54	...
Brazil	2 000	1 274	1 500	1 980	1 607	1 031	2 551	2 263	2 080 F	2 080 F
China	34	86	30	51	54	11	2	1	17	48
China,Taiwan	667	351	502	698	401	588	679	875	779	703
Korea Rep	-	-	-	123	86	...	6	-	-	-
Portugal	4 118	2 657	4 024	4 575	2 862	1 900	2 219	2 250	4 029	5 738
Spain	5 157	6 273	8 397	13 417	9 762	5 900	5 939	4 319	4 386	5 688
UK	168	-	-	-	-	-	-	-	-	-
Uruguay	359	942	208	725	433	130	-	-	-	-
41 Fishing area total	12 612	11 583	14 934	21 807	15 688	9 747	11 561	9 810	11 345 F	14 257 F
47 China	3	5	1	30	1	46	23	13	0	-
China,Taiwan	1 176	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
Namibia	1 829	1 359	2 352	2 957	1 439	1 264	2 471	2 138	2 775	1 357
Portugal	1 001	1 333	1 183	503	1 514	241	1 430	1 130	697	723
South Africa	131	250	287	318	300	320	644	487	506	512
Spain	4 459	6 826	5 210	4 464	11 797	10 109	7 209	6 118	5 314	5 138
UK	132	14	-	-	-	-	-	-	-	-
47 Fishing area total	8 731	10 792	10 156	9 717	16 749	13 711	13 342	10 935	10 766	9 148
51 Belize	4	-	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
China	334	227	71	26	29	67	91	84	23	142
China,Taiwan	2 029	1 726	2 371	3 361	3 246	2 849	3 364	3 530	4 696	3 591
France	-	1	1	0	-	0	-	-	-	-
Guinea	438	379	304	-	-	-	-	-	-	-
Madagascar	...	...	...	...	...	35	45	39	36	24
Mozambique	...	...	186	186	186	...	181	14	1	1
Philippines	-	-	-	-	2	53	1	-	-	-
Portugal	364	365	646	778	564	628	962	911	1 228	1 328
Seychelles	2	27	128	190	258	254	419	319	391	398
South Africa	80	48	103	153	120	117	86	117	169	119
Spain	3 213	2 804	2 186	3 159	3 539	4 141	3 304	2 070	2 810	2 830
Tanzania	12	30	33	48	62	19	19	7	17	16
UK	461	424	164	193	288	161	96	73	141	196
Other nei	36	677	1 387	231	416	322	147	204	341	-
<b>51 Fishing area total</b>	<b>6 973</b>	<b>6 708</b>	<b>7 581</b>	<b>8 326</b>	<b>8 712</b>	<b>8 648</b>	<b>8 724</b>	<b>7 368</b>	<b>9 853</b>	<b>8 645</b>
57 China	8	15	31	8	37	55	29	64	26	38
China,Taiwan	1 115	928	1 101	762	168	436	311	713	612	396
Guinea	91	79	33	-	-	-	-	-	-	-
Indonesia	12 702	15 342	15 840	16 431	16 500	20 356	17 446	17 209	16 502	16 381
Portugal	92	10	33	69	19	106	443	421	135	73
Spain	668	297	236	132	147	-	1 353	1 632	782	229
Sri Lanka	167	187	519	470	284	183	199	190	568	740
UK	-	3	169	127	31	29	155	142	31	-
Other nei	12	108	171	60	19	18	15	27	31	-
<b>57 Fishing area total</b>	<b>14 855</b>	<b>16 969</b>	<b>18 133</b>	<b>18 059</b>	<b>17 205</b>	<b>21 183</b>	<b>19 951</b>	<b>20 398</b>	<b>18 687</b>	<b>17 857</b>
61 China	...	...	...	...	13	...	...	7	2	-
<b>61 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>13</b>	<b>...</b>	<b>...</b>	<b>7</b>	<b>2</b>	<b>-</b>
67 USA	0	0	0	-	-	-	0	0	0	0
<b>67 Fishing area total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
71 Belize	-	-	-	11	...	...	...	-	-	-
China	1 039	410	432	451	549	170	64	46	22	...
Portugal	-	-	-	-	...	1	1	-	20	-
Spain	-	-	-	-	-	-	-	-	10	1
<b>71 Fishing area total</b>	<b>1 039</b>	<b>410</b>	<b>432</b>	<b>462</b>	<b>549</b>	<b>171</b>	<b>65</b>	<b>46</b>	<b>52</b>	<b>1</b>
77 Amer Samoa	1	1	2	5	...	...	...	...	...	...
China	462	713	172	501	884	726	324	788	670	-
Mexico	3 531	3 427	4 356	3 776	4 108	4 494	5 503	4 769	4 364	5 294
Portugal	...	-	-	...	...	10	2	15	-	-
Spain	-	-	-	...	-	42	15	0	22	7
<b>77 Fishing area total</b>	<b>3 994</b>	<b>4 141</b>	<b>4 530</b>	<b>4 282</b>	<b>4 992</b>	<b>5 272</b>	<b>5 844</b>	<b>5 572</b>	<b>5 056</b>	<b>5 301</b>
81 China	-	-	38	14	79	46	2	5	10	-
New Zealand	712	799	688	789	985	661	106	148	172	119
Portugal	-	-	-	188	123	176	190	169	274	15
Spain	2 107	1 678	1 057	1 664	1 225	5 405	2 500	1 030	623	1 095
<b>81 Fishing area total</b>	<b>2 819</b>	<b>2 477</b>	<b>1 783</b>	<b>2 655</b>	<b>2 412</b>	<b>6 288</b>	<b>2 798</b>	<b>1 352</b>	<b>1 079</b>	<b>1 229</b>
87 Chile	197	268	850	209	228	230	282	239	183	101
China	27	14	8	2	5	6	14	1	3	...
Colombia	...	...	...	...	...	...	...	...	3	1
Ecuador	832	...	...	...	...	1 895	2 532	1 718	2 281	2 382
Peru	...	...	...	...	...	...	...	...	...	578
Portugal	...	-	45	40	65	...	...	176	203	253
Spain	456	1 160	1 491	5 712	6 308	11 032	5 083	4 069	5 693	5 421
<b>87 Fishing area total</b>	<b>1 512</b>	<b>1 442</b>	<b>2 394</b>	<b>5 963</b>	<b>6 606</b>	<b>13 163</b>	<b>7 911</b>	<b>6 203</b>	<b>8 366</b>	<b>8 736</b>
<b>Species total</b>	<b>81 437</b>	<b>89 216</b>	<b>110 182</b>	<b>132 604</b>	<b>135 647</b>	<b>137 973</b>	<b>120 530</b>	<b>103 471</b>	<b>110 173 F</b>	<b>103 528 F</b>
<b>Sandbar shark</b>	<b>Requin gris</b>		<b>Tiburón trozo</b>		<b>Carcharhinus plumbeus</b>		<b>1,08(02)010,01</b>		<b>CCP</b>	
21 USA	33	-	27	0	0	10	0	-	-	13
<b>21 Fishing area total</b>	<b>33</b>	<b>-</b>	<b>27</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>13</b>
31 USA	17	105	63	68	15	24	-	56	-	60
<b>31 Fishing area total</b>	<b>17</b>	<b>105</b>	<b>63</b>	<b>68</b>	<b>15</b>	<b>24</b>	<b>-</b>	<b>56</b>	<b>-</b>	<b>60</b>
37 Lebanon	...	...	...	...	...	...	...	12	...	...
<b>37 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>12</b>	<b>...</b>	<b>...</b>
<b>Species total</b>	<b>50</b>	<b>105</b>	<b>90</b>	<b>68</b>	<b>15</b>	<b>34</b>	<b>0</b>	<b>68</b>	<b>...</b>	<b>73</b>
<b>Blacktip shark</b>	<b>Requin bordé</b>		<b>Tiburón macuira</b>		<b>Carcharhinus limbatus</b>		<b>1,08(02)010,03</b>		<b>CCL</b>	
21 USA	56	9	50	37	64	61	83	36	75	19
<b>21 Fishing area total</b>	<b>56</b>	<b>9</b>	<b>50</b>	<b>37</b>	<b>64</b>	<b>61</b>	<b>83</b>	<b>36</b>	<b>75</b>	<b>19</b>
31 Panama	13	17	...	...	...	21	6	...	...	...
St Lucia	16	3	2	0	1	0	0	0	0	-
Suriname	-	-	-	-	-	45	46	...	...	...
Trinidad Tob	16	3	1	5	4	3	2	2	2	4
USA	125	155	126	311	322	130	130	110	92	100
Venezuela	...	...	...	...	...	...	...	...	68	70 F
<b>31 Fishing area total</b>	<b>170</b>	<b>178</b>	<b>129</b>	<b>316</b>	<b>327</b>	<b>199</b>	<b>184</b>	<b>112</b>	<b>162</b>	<b>174 F</b>
<b>Species total</b>	<b>226</b>	<b>187</b>	<b>179</b>	<b>353</b>	<b>391</b>	<b>260</b>	<b>267</b>	<b>148</b>	<b>237</b>	<b>193 F</b>

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Blacknose shark</b>	<b>Requin nez noir</b>		<b>Tiburón amarillo</b>		<b>Carcharhinus acronotus</b>			<b>1,08(02)010,09</b>		<b>CCN</b>
21 USA	-	-	-	1	2	3	2	2	1	-
21 Fishing area total	-	-	-	1	2	3	2	2	1	-
31 USA	68	60	19	19	25	19	24	28	17	9
Venezuela	...	...	...	...	...	...	...	...	394	405 F
31 Fishing area total	68	60	19	19	25	19	24	28	411	414 F
Species total	68	60	19	20	27	22	26	30	412	414 F
<b>Oceanic whitetip shark</b>	<b>Requin océanique</b>		<b>Tiburón oceánico</b>		<b>Carcharhinus longimanus</b>			<b>1,08(02)010,11</b>		<b>OCS</b>
34 Portugal	...	-	9	...	...	...	...	...	...	-
34 Fishing area total	...	-	9	...	...	...	...	...	...	-
41 Brazil	240	...	...	0	0	7	6	1	1	1
Portugal	2	...	...	...	...	...	...	...	...	...
41 Fishing area total	242	...	...	0	0	7	6	1	1	1
51 China	-	49	51	27	1	-	-	21	-	-
Iran	...	...	...	...	192	136	97	118	39	44
Maldives	...	...	...	...	...	8	8	4	...	...
Mozambique	...	...	6	6	6	...	...	...	...	...
Portugal	...	-	2	...	...	...	...	...	...	...
Tanzania	...	5	12	...	...	...	...	...	...	...
51 Fishing area total	...	54	71	33	199	144	105	143	39	44
57 China	-	7	110	8	7	...	...	47	0	-
Sri Lanka	55	62	170	154	149	41	80	89	...	...
57 Fishing area total	55	69	280	162	156	41	80	136	0	...
71 China	-	578	401	-	-	-	-	5	...	...
China,Taiwan	...	91	87	125	72	...	0	0	1	1
Fiji	...	...	...	92	92	92	65 F	40 F	14	10
71 Fishing area total	...	669	488	217	164	92	65 F	45 F	15	11
77 China	-	177	148	-	-	-	-	81	-	-
China,Taiwan	...	82	80	122	...	...	...	...	...	-
77 Fishing area total	...	259	228	122	...	...	...	81	...	-
81 China	-	-	7	-	-	-	-	-	-	...
81 Fishing area total	-	-	7	-	-	-	-	-	-	...
87 China	-	7	2	-	-	-	-	-	-	...
Ecuador	...	...	...	...	...	3	4	4	10	6
87 Fishing area total	...	7	2	...	...	3	4	4	10	6
Species total	297	1 058	1 085	534	519	287	260 F	410 F	65	62
<b>Smalltail shark</b>	<b>Requin tiqueue</b>		<b>Tiburón poroso</b>		<b>Carcharhinus porosus</b>			<b>1,08(02)010,12</b>		<b>CCR</b>
31 Colombia	...	...	...	...	...	...	...	...	4	4
Venezuela	...	...	...	...	...	...	...	...	99	100 F
31 Fishing area total	...	...	...	...	...	...	...	...	103	104 F
Species total	...	...	...	...	...	...	...	...	103	104 F
<b>Whitecheek shark</b>	<b>Requin à joues blanches</b>		<b>Tiburón cariblanco</b>		<b>Carcharhinus dussumieri</b>			<b>1,08(02)010,14</b>		<b>CCD</b>
51 Iran	...	...	...	...	354	438	577	499	409	-
51 Fishing area total	...	...	...	...	354	438	577	499	409	-
Species total	...	...	...	...	354	438	577	499	409	-
<b>Dusky shark</b>	<b>Requin de sable</b>		<b>Tiburón arenero</b>		<b>Carcharhinus obscurus</b>			<b>1,08(02)010,16</b>		<b>DUS</b>
21 USA	-	0	-	-	-	-	-	-	-	-
21 Fishing area total	-	0	-	-	-	-	-	-	-	-
Species total	...	0	...	...	...	...	...	...	...	...
<b>Silky shark</b>	<b>Requin soyeux</b>		<b>Tiburón jaquetón</b>		<b>Carcharhinus falciformis</b>			<b>1,08(02)010,17</b>		<b>FAL</b>
21 USA	-	-	-	0	-	-	-	-	-	-
21 Fishing area total	-	-	-	0	-	-	-	-	-	-
31 Costa Rica	24	31	38	41	59	59	71	71 F	71 F	71 F
Spain	0	-	2	1	0	-	-	-	-	-
USA	3	2	1	0	-	0	-	1	0	0
31 Fishing area total	27	33	41	42	59	59	71	72 F	71 F	71 F
34 China,Taiwan	1	3	...	0	0	-	-	0	0	-
Liberia	...	...	...	...	...	...	...	...	...	188
Portugal	...	6	...	71	...	...	...	...	...	-
Spain	21	23	95	85	15	0	0	-	-	-
Togo	...	...	5	...	2	...	...	...	...	...
34 Fishing area total	22	32	100	156	17	0	0	0	0	188

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

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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
41 Brazil	...	...	...	...	21	14	16	...	...	...
China,Taiwan	3	...	...	0	0	0	0	0	0	-
Portugal	2	4	1	...	...	...	...	...	...	...
<i>41 Fishing area total</i>	<i>5</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>
47 China,Taiwan	1	0	...	0	0	0	0	0	0	-
<i>47 Fishing area total</i>	<i>1</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>
51 China,Taiwan	...	...	201	198	319	278	299	405	507	130
Iran	...	...	...	...	2 560	1 865	1 293	1 567	523	586
Mozambique	...	...	4	4	4	...	...	...	...	...
Portugal	...	44	34	5	7	...	...	...	...	...
Tanzania	...	5	7	6	6	1	1	...	...	...
UK	-	-	-	-	-	-	-	-	-	2
<i>51 Fishing area total</i>	<i>...</i>	<i>49</i>	<i>246</i>	<i>213</i>	<i>2 896</i>	<i>2 144</i>	<i>1 593</i>	<i>1 972</i>	<i>1 030</i>	<i>718</i>
57 China,Taiwan	...	...	164	64	17	13	22	42	62	24
Sri Lanka	1 425	1 603	4 446	4 025	1 138	1 247	1 122	753	647	623
<i>57 Fishing area total</i>	<i>1 425</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>795</i>	<i>709</i>	<i>647</i>
71 China,Taiwan	...	727	650	1 168	750	579	267	32	75	156
Fiji	...	...	...	250	309	221	180 F	140 F	101	105
Vanuatu	...	804	631	555	618	618	127	102	83	4
<i>71 Fishing area total</i>	<i>...</i>	<i>1 531</i>	<i>1 281</i>	<i>1 973</i>	<i>1 677</i>	<i>1 418</i>	<i>574 F</i>	<i>274 F</i>	<i>259</i>	<i>265</i>
77 China,Taiwan	...	394	417	656	...	...	...	...	...	-
Costa Rica	1 407	1 053	2 032	858	639	1 399	1 168	1 168 F	1 168 F	1 168 F
Spain	-	1	-	-	-	-	-	-	-	-
<i>77 Fishing area total</i>	<i>1 407</i>	<i>1 448</i>	<i>2 449</i>	<i>1 514</i>	<i>639</i>	<i>1 399</i>	<i>1 168</i>	<i>1 168 F</i>	<i>1 168 F</i>	<i>1 168 F</i>
87 Colombia	...	...	...	...	...	...	...	...	11	3
Ecuador	500	...	...	...	...	524	613	432	687	525
<i>87 Fishing area total</i>	<i>500</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>Species total</i>	<i>3 387</i>	<i>4 700</i>	<i>8 728</i>	<i>7 987</i>	<i>6 464</i>	<i>6 818</i>	<i>5 179 F</i>	<i>4 713 F</i>	<i>3 935 F</i>	<i>3 585 F</i>
<b>Bull shark</b>	<b>Requin bouledogue</b>		<b>Tiburón sarda</b>		<b>Carcharhinus leucas</b>			<b>1,08(02)010,18</b>		<b>CCE</b>
21 USA	-	2	1	4	2	4	6	2	4	2
<i>21 Fishing area total</i>	<i>-</i>	<i>2</i>	<i>1</i>	<i>4</i>	<i>2</i>	<i>4</i>	<i>6</i>	<i>2</i>	<i>4</i>	<i>2</i>
31 Colombia	...	...	...	...	...	...	...	...	2	9
Trinidad Tob	10	0	-	0	0	1	0	-	-	-
USA	66	84	59	132	39	27	24	26	50	46
Venezuela	...	...	...	...	...	...	...	...	14	15 F
<i>31 Fishing area total</i>	<i>76</i>	<i>84</i>	<i>59</i>	<i>132</i>	<i>39</i>	<i>28</i>	<i>24</i>	<i>26</i>	<i>66</i>	<i>70 F</i>
<i>Species total</i>	<i>76</i>	<i>86</i>	<i>60</i>	<i>136</i>	<i>41</i>	<i>32</i>	<i>30</i>	<i>28</i>	<i>70</i>	<i>72 F</i>
<b>Copper shark</b>	<b>Requin cuivre</b>		<b>Tiburón cobrizo</b>		<b>Carcharhinus brachyurus</b>			<b>1,08(02)010,20</b>		<b>BRO</b>
41 Argentina	1	8	1	2	9	1	2	-	-	3
<i>41 Fishing area total</i>	<i>1</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>
47 South Africa	29	64	88	16	43	21	55	40	47	49
<i>47 Fishing area total</i>	<i>29</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>
51 Mozambique	...	...	11	11	11	...	...	...	...	...
<i>51 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>11</i>	<i>11</i>	<i>11</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
81 New Zealand	11	14	12	11	14	9	10	8	10	8
<i>81 Fishing area total</i>	<i>11</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>Species total</i>	<i>41</i>	<i>86</i>	<i>112</i>	<i>40</i>	<i>77</i>	<i>31</i>	<i>67</i>	<i>48</i>	<i>57</i>	<i>60</i>
<b>Spinner shark</b>	<b>Requin tisserand</b>		<b>Tiburón aleta negra</b>		<b>Carcharhinus brevipinna</b>			<b>1,08(02)010,21</b>		<b>CCB</b>
21 USA	-	7	12	3	8	6	23	28	51	30
<i>21 Fishing area total</i>	<i>-</i>	<i>7</i>	<i>12</i>	<i>3</i>	<i>8</i>	<i>6</i>	<i>23</i>	<i>28</i>	<i>51</i>	<i>30</i>
31 USA	-	11	1	37	0	19	9	2	3	10
<i>31 Fishing area total</i>	<i>-</i>	<i>11</i>	<i>1</i>	<i>37</i>	<i>0</i>	<i>19</i>	<i>9</i>	<i>2</i>	<i>3</i>	<i>10</i>
<i>Species total</i>	<i>-</i>	<i>18</i>	<i>13</i>	<i>40</i>	<i>8</i>	<i>25</i>	<i>32</i>	<i>30</i>	<i>54</i>	<i>40</i>
<b>Night shark</b>	<b>Requin de nuit</b>		<b>Tiburón de noche</b>		<b>Carcharhinus signatus</b>			<b>1,08(02)010,23</b>		<b>CCS</b>
34 Senegal	...	...	...	...	...	...	1 237	1 190	911	-
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1 237</i>	<i>1 190</i>	<i>911</i>	<i>-</i>
<i>Species total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>1 237</i>	<i>1 190</i>	<i>911</i>	<i>-</i>
<b>Finetooth shark</b>	<b>Requin à petites dents</b>		<b>Tiburón dentiliso</b>		<b>Carcharhinus isodon</b>			<b>1,08(02)010,25</b>		<b>CCO</b>
21 USA	-	8	8	6	4	4	4	1	2	1
<i>21 Fishing area total</i>	<i>-</i>	<i>8</i>	<i>8</i>	<i>6</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>1</i>	<i>2</i>	<i>1</i>
31 USA	15	33	1	26	7	52	-	4	1	10
<i>31 Fishing area total</i>	<i>15</i>	<i>33</i>	<i>1</i>	<i>26</i>	<i>7</i>	<i>52</i>	<i>-</i>	<i>4</i>	<i>1</i>	<i>10</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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<i>Species total</i>	15	41	9	32	11	56	4	5	3	11
<b>Spottail shark</b>	<b>Requin à queue tachetée</b>		<b>Tiburón rabo manchado</b>		<b>Carcharhinus sorrah</b>			<b>1,08(02)010,31</b>		<b>CCQ</b>
51 Iran	...	...	...	...	707	877	1 153	997	818	7 161
51 <i>Fishing area total</i>	...	...	...	...	707	877	1 153	997	818	7 161
57 Sri Lanka	-	-	-	-	-	19	10	...	...	2
57 <i>Fishing area total</i>	-	-	-	-	-	19	10	...	...	2
<i>Species total</i>	...	...	...	...	707	896	1 163	997	818	7 163
<b>Tiger shark</b>	<b>Requin tigre commun</b>		<b>Tintorera tigre</b>		<b>Galeocerdo cuvier</b>			<b>1,08(02)017,03</b>		<b>TIG</b>
21 USA	-	2	7	-	5	2	10	5	4	3
21 <i>Fishing area total</i>	-	2	7	-	5	2	10	5	4	3
27 Netherlands	32	39	-	53	15	-	-	-	-	-
Spain	2	-	0	-	-	0	-	0	0	-
27 <i>Fishing area total</i>	34	39	0	53	15	0	-	0	0	-
31 Bermuda	2	0	2	1	1	0	1	0	0	1
Mexico	12	12	8	11	7	6	37	12	22	13
Puerto Rico	-	-	-	-	0	0	3	2	...	...
St Lucia	2	2	1	1	2	1	1	1	-	1
Trinidad Tob	1	0	0	1	1	1	1	1	1	1
USA	15	12	21	30	26	15	18	21	5	1
Venezuela	...	...	...	...	...	...	...	...	31	32 F
31 <i>Fishing area total</i>	32	26	32	44	37	23	61	37	59	49 F
34 Liberia	...	...	...	...	...	...	...	...	...	16
34 <i>Fishing area total</i>	...	...	...	...	...	...	...	...	...	16
41 Brazil	6	10	10	9	8	...	...	...	...	...
41 <i>Fishing area total</i>	6	10	10	9	8	...	...	...	...	...
77 Mexico	...	...	...	8	11	8	16	25	13	28
77 <i>Fishing area total</i>	...	...	...	8	11	8	16	25	13	28
<i>Species total</i>	72	77	49	114	76	33	87	67	76	96 F
<b>Lemon shark</b>	<b>Requin citron</b>		<b>Tiburón galano</b>		<b>Negaprion brevirostris</b>			<b>1,08(02)027,01</b>		<b>NGB</b>
21 USA	-	-	-	-	-	-	0	0	1	0
21 <i>Fishing area total</i>	-	-	-	-	-	-	0	0	1	0
31 Puerto Rico	...	...	...	...	1	0	1	2	...	...
USA	27	48	25	39	28	13	11	16	27	20
31 <i>Fishing area total</i>	27	48	25	39	29	13	12	18	27	20
<i>Species total</i>	27	48	25	39	29	13	12	18	28	20
<b>Atlantic sharpnose shark</b>	<b>Requin aiguille gussi</b>		<b>Cazón picudo atlántico</b>		<b>Rhizoprionodon terraenovae</b>			<b>1,08(02)040,01</b>		<b>RHT</b>
21 USA	40	74	62	56	123	56	87	166	183	111
21 <i>Fishing area total</i>	40	74	62	56	123	56	87	166	183	111
31 Mexico	164	159	153	115	...	190	206	274	291	304
USA	106	126	89	128	130	160	129	68	5	99
31 <i>Fishing area total</i>	270	285	242	243	130	350	335	342	296	403
<i>Species total</i>	310	359	304	299	253	406	422	508	479	514
<b>Milk shark</b>	<b>Requin à museau pointu</b>		<b>Cazón lechoso</b>		<b>Rhizoprionodon acutus</b>			<b>1,08(02)040,02</b>		<b>RHA</b>
34 Mauritania	...	...	516	634	895	689	748	1 185	578	6 037
34 <i>Fishing area total</i>	...	...	516	634	895	689	748	1 185	578	6 037
51 Iran	...	...	...	...	2 122	2 606	3 302	2 976	2 447	1 623
51 <i>Fishing area total</i>	...	...	...	...	2 122	2 606	3 302	2 976	2 447	1 623
<i>Species total</i>	...	...	516	634	3 017	3 295	4 050	4 161	3 025	7 660
<b>Brazilian sharpnose shark</b>	<b>Requin aiguille brésilien</b>		<b>Cazón picudo chino</b>		<b>Rhizoprionodon lalandii</b>			<b>1,08(02)040,03</b>		<b>RHL</b>
31 Colombia	...	...	...	...	...	...	...	...	2	9
Venezuela	...	...	...	...	...	...	...	...	104	110 F
31 <i>Fishing area total</i>	...	...	...	...	...	...	...	...	106	119 F
<i>Species total</i>	...	...	...	...	...	...	...	...	106	119 F
<b>Caribbean sharpnose shark</b>	<b>Requin aiguille antillais</b>		<b>Cazón picudo antillano</b>		<b>Rhizoprionodon porosus</b>			<b>1,08(02)040,06</b>		<b>RHR</b>
31 Colombia	...	...	...	...	...	...	...	...	3	32
Venezuela	...	...	...	...	...	...	...	...	260	265 F
31 <i>Fishing area total</i>	...	...	...	...	...	...	...	...	263	297 F
<i>Species total</i>	...	...	...	...	...	...	...	...	263	297 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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Requiem sharks nei</b>	<b>Requins nca</b>		<b>Cazonos picudos,tintoreras nep</b>		<b>Carcharhinidae</b>			<b>1,08(02)XXX,XX</b>		<b>RSK</b>
31 Bermuda	3	2	2	2	3	3	3	3	3	2
Mexico	1 843	2 360	1 515	1 690	1 971	255	1 523	1 352	1 103	1 501
Venezuela	3 350 F	4 300 F	3 400 F	7 222	7 934	4 500 F	1 588	862	6	6 F
<b>31 Fishing area total</b>	<b>5 196 F</b>	<b>6 662 F</b>	<b>4 917 F</b>	<b>8 914</b>	<b>9 908</b>	<b>4 758 F</b>	<b>3 114</b>	<b>2 217</b>	<b>1 112</b>	<b>1 509 F</b>
34 Congo	363	391	605	1 288	776	591	694	719	628	600
Côte d'Ivoire	10 F	3	93	45	40	38	255	200 F	170 F	170 F
Spain	...	...	...	...	...	...	...	...	...	610
<b>34 Fishing area total</b>	<b>373 F</b>	<b>394</b>	<b>698</b>	<b>1 333</b>	<b>816</b>	<b>629</b>	<b>949</b>	<b>919 F</b>	<b>798 F</b>	<b>1 380 F</b>
41 Brazil	383	1 350	940	946	130	...	...	...	...	...
Spain	-	22	25	32	5	-	-	-	-	-
Uruguay	67	41	12	3	...	...	5	0	0	-
<b>41 Fishing area total</b>	<b>450</b>	<b>1 413</b>	<b>977</b>	<b>981</b>	<b>135</b>	<b>...</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>...</b>
47 Portugal	...	1	...	...	...	...	...	...	-	-
Spain	-	2	102	2	-	-	-	-	-	-
<b>47 Fishing area total</b>	<b>...</b>	<b>3</b>	<b>102</b>	<b>2</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>-</b>	<b>-</b>
51 Bahrain	43	36	14	11	5	10	19	18 F	18 F	18 F
Eritrea	115	165	307	281	90	90 F	90 F	90 F	90 F	90 F
Kenya	...	...	...	...	...	...	...	...	...	466
Mozambique	...	...	1	1	1	...	...	...	543	-
Pakistan	8 496	5 917	4 754	4 660	5 112	5 321	7 011	7 209	6 485	6 748
Portugal	...	19	10	...	...	...	...	...	...	...
Qatar	-	-	-	-	-	-	-	-	98	105
South Africa	46	60	45	34	19	...	...	16	11	-
Spain	65	75	273	87	25	28	...	-	-	-
Tanzania	4	11	...	...	...	...	...	...	...	...
<b>51 Fishing area total</b>	<b>8 769</b>	<b>6 283</b>	<b>5 404</b>	<b>5 074</b>	<b>5 252</b>	<b>5 449 F</b>	<b>7 120 F</b>	<b>7 333 F</b>	<b>7 245 F</b>	<b>7 427 F</b>
57 Indonesia	19	55	76	42	60	29	13	115	15	269
Spain	14	8	29	4	1	1	0	-	-	-
<b>57 Fishing area total</b>	<b>33</b>	<b>63</b>	<b>105</b>	<b>46</b>	<b>61</b>	<b>30</b>	<b>13</b>	<b>115</b>	<b>15</b>	<b>269</b>
71 Indonesia	23 189	21 497	18 969	15 435	20 611	23 152	26 157	14 649	12 180	851
<b>71 Fishing area total</b>	<b>23 189</b>	<b>21 497</b>	<b>18 969</b>	<b>15 435</b>	<b>20 611</b>	<b>23 152</b>	<b>26 157</b>	<b>14 649</b>	<b>12 180</b>	<b>851</b>
77 Fr Polynesia	...	6	18	4	11	11	42	38	177	177 F
Mexico	2 224	3 258	2 819	2 736	2 933	1 552	3 003	4 286	5 106	4 757
<b>77 Fishing area total</b>	<b>2 224</b>	<b>3 264</b>	<b>2 837</b>	<b>2 740</b>	<b>2 944</b>	<b>1 563</b>	<b>3 045</b>	<b>4 324</b>	<b>5 283</b>	<b>4 934 F</b>
87 Ecuador	26	573	1 780	...	...	37	25	4	7	6
Spain	-	-	-	5	0	-	-	-	-	-
<b>87 Fishing area total</b>	<b>26</b>	<b>573</b>	<b>1 780</b>	<b>5</b>	<b>0</b>	<b>37</b>	<b>25</b>	<b>4</b>	<b>7</b>	<b>6</b>
<b>Species total</b>	<b>40 260 F</b>	<b>40 152 F</b>	<b>35 789 F</b>	<b>34 530</b>	<b>39 727</b>	<b>35 618 F</b>	<b>40 428 F</b>	<b>29 561 F</b>	<b>26 640 F</b>	<b>16 376 F</b>
<b>Smooth hammerhead</b>	<b>Requin-marteau commun</b>		<b>Cornuda cruz(=Pez martillo)</b>		<b>Sphyrna zygaena</b>			<b>1,08(03)005,01</b>		<b>SPZ</b>
21 USA	-	-	-	-	-	-	-	-	-	1
<b>21 Fishing area total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>
27 Portugal	7	5	4	0	...	...	2	1	-	-
Spain	2	1	0	-	0	-	0	-	-	-
<b>27 Fishing area total</b>	<b>9</b>	<b>6</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>...</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>
34 Morocco	...	...	...	153	155	116	71	122	126	50
Portugal	17	27	49	-	...	...	0	...	-	-
Sao Tome Prn	...	...	...	...	...	...	...	38	...	...
Spain	37	73	0	-	0	-	-	-	-	-
<b>34 Fishing area total</b>	<b>54</b>	<b>100</b>	<b>49</b>	<b>153</b>	<b>155</b>	<b>116</b>	<b>71</b>	<b>160</b>	<b>126</b>	<b>50</b>
41 Argentina	-	-	-	-	-	-	-	-	-	2
Portugal	7	2	-	-	...	...	...	...	...	...
Spain	-	7	-	-	-	-	-	-	-	-
<b>41 Fishing area total</b>	<b>7</b>	<b>9</b>	<b>-</b>	<b>-</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2</b>
47 Portugal	1	1	1	-	...	...	...	...	-	-
Spain	27	4	-	-	-	-	-	-	-	-
<b>47 Fishing area total</b>	<b>28</b>	<b>5</b>	<b>1</b>	<b>-</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>-</b>	<b>-</b>
51 Iran	...	...	...	...	128	68	49	63	20	...
<b>51 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>128</b>	<b>68</b>	<b>49</b>	<b>63</b>	<b>20</b>	<b>...</b>
81 New Zealand	11	12	7	14	11	9	11	11	12	10
<b>81 Fishing area total</b>	<b>11</b>	<b>12</b>	<b>7</b>	<b>14</b>	<b>11</b>	<b>9</b>	<b>11</b>	<b>11</b>	<b>12</b>	<b>10</b>
87 Ecuador	271	...	...	...	...	290	50	45	42	26
Peru	...	...	...	...	...	...	...	...	...	4
<b>87 Fishing area total</b>	<b>271</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>290</b>	<b>50</b>	<b>45</b>	<b>42</b>	<b>30</b>
<b>Species total</b>	<b>380</b>	<b>132</b>	<b>61</b>	<b>167</b>	<b>294</b>	<b>483</b>	<b>183</b>	<b>280</b>	<b>200</b>	<b>93</b>
<b>Scalloped hammerhead</b>	<b>Requin-marteau halicorne</b>		<b>Cornuda común</b>		<b>Sphyrna lewini</b>			<b>1,08(03)005,06</b>		<b>SPL</b>
21 USA	-	-	-	-	-	-	-	5	10	3
<b>21 Fishing area total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>	<b>10</b>	<b>3</b>

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
31 USA	-	-	-	-	31	17	14	6	1	-
Venezuela	1	5	...	1	...	2	3	26	11	12 F
<i>31 Fishing area total</i>	<i>1</i>	<i>5</i>	<i>...</i>	<i>1</i>	<i>31</i>	<i>19</i>	<i>17</i>	<i>32</i>	<i>12</i>	<i>12 F</i>
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	2	12	-	-	-	-	-	-	-	-
<i>34 Fishing area total</i>	<i>7 F</i>	<i>17 F</i>	<i>262 F</i>	<i>65 F</i>	<i>131 F</i>	<i>58 F</i>	<i>27 F</i>	<i>81 F</i>	<i>68 F</i>	<i>141 F</i>
41 Brazil	122	87	74	146	103	...	...	...	...	...
UK	1	-	-	-	-	-	-	-	-	-
<i>41 Fishing area total</i>	<i>123</i>	<i>87</i>	<i>74</i>	<i>146</i>	<i>103</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
47 UK	1	0	-	-	-	-	-	-	-	-
<i>47 Fishing area total</i>	<i>1</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
87 Colombia	...	...	...	...	...	...	...	...	2	2
Ecuador	26	...	...	...	...	160	12	11	5	1
<i>87 Fishing area total</i>	<i>26</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>160</i>	<i>12</i>	<i>11</i>	<i>7</i>	<i>3</i>
<i>Species total</i>	<i>158 F</i>	<i>109 F</i>	<i>336 F</i>	<i>212 F</i>	<i>265 F</i>	<i>237 F</i>	<i>56 F</i>	<i>129 F</i>	<i>97 F</i>	<i>159 F</i>
<b>Bonnethead</b>	<b>Requin-marteau tiburo</b>	<b>Cornuda de corona</b>	<b>Sphyrna tiburo</b>	<b>1,08(03)005,09</b>	<b>SPJ</b>					
21 USA	0	0	-	-	1	-	-	1	1	0
<i>21 Fishing area total</i>	<i>0</i>	<i>0</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>1</i>	<i>1</i>	<i>0</i>
31 USA	39	34	6	17	12	14	-	3	0	4
<i>31 Fishing area total</i>	<i>39</i>	<i>34</i>	<i>6</i>	<i>17</i>	<i>12</i>	<i>14</i>	<i>-</i>	<i>3</i>	<i>0</i>	<i>4</i>
<i>Species total</i>	<i>39</i>	<i>34</i>	<i>6</i>	<i>17</i>	<i>13</i>	<i>14</i>	<i>-</i>	<i>4</i>	<i>1</i>	<i>4</i>
<b>Great hammerhead</b>	<b>Grand requin marteau</b>	<b>Cornuda gigante</b>	<b>Sphyrna mokarran</b>	<b>1,08(03)005,10</b>	<b>SPK</b>					
21 USA	-	-	-	-	-	3	7	15	19	9
<i>21 Fishing area total</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>3</i>	<i>7</i>	<i>15</i>	<i>19</i>	<i>9</i>
31 USA	-	-	-	-	-	14	-	12	-	-
Venezuela	...	...	...	...	...	...	...	...	32	35 F
<i>31 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>14</i>	<i>...</i>	<i>12</i>	<i>32</i>	<i>35 F</i>
<i>Species total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>17</i>	<i>7</i>	<i>27</i>	<i>51</i>	<i>44 F</i>
<b>Hammerhead sharks, etc. nei</b>	<b>Requins marteau, etc. nca</b>	<b>Cornudas, etc. nep</b>	<b>Sphyrnidae</b>	<b>1,08(03)XXX,XX</b>	<b>SPY</b>					
21 USA	5	11	16	13	7	-	0	0	0	0
<i>21 Fishing area total</i>	<i>5</i>	<i>11</i>	<i>16</i>	<i>13</i>	<i>7</i>	<i>-</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
31 Mexico	41	40	41	50	110	174	180	147	199	163
Spain	2	2	-	-	-	-	-	-	-	-
Trinidad Tob	37	32	58	93	48	40	40	40	40	39
USA	31	92	42	56	1	-	-	-	-	-
<i>31 Fishing area total</i>	<i>111</i>	<i>166</i>	<i>141</i>	<i>199</i>	<i>159</i>	<i>214</i>	<i>220</i>	<i>187</i>	<i>239</i>	<i>202</i>
34 Benin	...	268	153	51	268	131	118	901	845	2
Congo	513	302	401	731	445	492	659	275	539	471
Côte d'Ivoire	40 F	40	15	34	32	27	35	35 F	30 F	30 F
Ghana	105	...	...	...	...	...	...	...	...	...
Liberia	...	100 F	100 F	110 F	110 F	120 F	120 F	120 F	120 F	6
Mauritania	...	...	17	20	23	0	0	0	5	104
Senegal	1 123	38	1 031	919	567	702	1 865	1 521	551	1 850
Spain	67	77	-	-	-	-	-	-	-	-
Togo	...	...	10	48	10	...	...	29	53	39
<i>34 Fishing area total</i>	<i>1 848 F</i>	<i>825 F</i>	<i>1 727 F</i>	<i>1 913 F</i>	<i>1 455 F</i>	<i>1 472 F</i>	<i>2 797 F</i>	<i>2 881 F</i>	<i>2 143 F</i>	<i>2 502 F</i>
41 Spain	-	9	-	-	-	-	-	-	-	-
Uruguay	12	11	4	...	...	...	...	...	...	...
<i>41 Fishing area total</i>	<i>12</i>	<i>20</i>	<i>4</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>
47 Namibia	25	...	...	32	0	4	4	0	0	-
<i>47 Fishing area total</i>	<i>25</i>	<i>...</i>	<i>...</i>	<i>32</i>	<i>0</i>	<i>4</i>	<i>4</i>	<i>0</i>	<i>0</i>	<i>-</i>
51 China,Taiwan	...	...	...	...	...	14	22	10	28	2
Kenya	...	...	...	...	...	...	...	...	...	20
Maldives	...	...	...	...	...	2	2	0	...	...
Mozambique	...	...	...	...	...	...	...	1	839	1 654
Portugal	2	1	2	-	-	-	-	-	-	-
Spain	32	40	-	2	-	-	-	-	-	-
<i>51 Fishing area total</i>	<i>34</i>	<i>41</i>	<i>2</i>	<i>2</i>	<i>...</i>	<i>16</i>	<i>24</i>	<i>11</i>	<i>867</i>	<i>1 676</i>
57 China,Taiwan	...	...	...	...	...	1	3	2	-	-
Indonesia	1 248	1 498	1 537	1 594	1 573	1 774	1 539	1 481	1 481	40
Spain	6	4	0	0	-	-	-	-	-	-
Sri Lanka	39	44	121	110	71	188	43	87	90	129
<i>57 Fishing area total</i>	<i>1 293</i>	<i>1 546</i>	<i>1 658</i>	<i>1 704</i>	<i>1 644</i>	<i>1 963</i>	<i>1 585</i>	<i>1 570</i>	<i>1 571</i>	<i>169</i>
71 China,Taiwan	...	...	469	448	368	292	238	266	188	257
Fiji	...	...	...	13	44	31	24 F	17 F	10 F	10 F
Indonesia	1 410	1 757	2 080	2 063	609	199	21	171	11	849

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
71 Fishing area total	1 410	1 757	2 549	2 524	1 021	522	283 F	454 F	209 F	1 116 F
77 Mexico	178	173	216	122	124	283	1 071	1 963	5 325	2 179
USA	-	-	-	0	-	-	0	-	-	-
77 Fishing area total	178	173	216	122	124	283	1 071	1 963	5 325	2 179
87 Colombia	...	...	...	...	...	...	...	...	8	24
Ecuador	30	96	304	...	...	...	3	-	-	0
87 Fishing area total	30	96	304	...	...	...	3	...	8	24
Species total	4 946 F	4 635 F	6 617 F	6 509 F	4 410 F	4 474 F	5 987 F	7 066 F	10 362 F	7 868 F
<b>Gummy shark</b>	<b>Émissole gommée</b>		<b>Musola austral</b>		<b>Mustelus antarcticus</b>			<b>1,08(04)007,01</b>		<b>CTU</b>
57 Australia	3 216	2 612	2 365	2 325	2 150	2 299	2 229	2 324	2 650	2 677
57 Fishing area total	3 216	2 612	2 365	2 325	2 150	2 299	2 229	2 324	2 650	2 677
81 Australia	33	41	-	-	-	-	-	-	-	-
81 Fishing area total	33	41	-	-	-	-	-	-	-	-
Species total	3 249	2 653	2 365	2 325	2 150	2 299	2 229	2 324	2 650	2 677
<b>Dusky smooth-hound</b>	<b>Émissole douce</b>		<b>Boca dulce</b>		<b>Mustelus canis</b>			<b>1,08(04)007,03</b>		<b>CTI</b>
21 USA	811	1 222	1 747	1 264	1 006	950	831	664	451	540
21 Fishing area total	811	1 222	1 747	1 264	1 006	950	831	664	451	540
31 USA	-	9	-	-	-	-	-	-	-	-
31 Fishing area total	-	9	-	-	-	-	-	-	-	-
Species total	811	1 231	1 747	1 264	1 006	950	831	664	451	540
<b>Brown smooth-hound</b>	<b>Émissole brune</b>		<b>Musola parda</b>		<b>Mustelus henlei</b>			<b>1,08(04)007,07</b>		<b>CTK</b>
87 Ecuador	8	2	3	...	...	10	1	...	3	11
87 Fishing area total	8	2	3	...	...	10	1	...	3	11
Species total	8	2	3	...	...	10	1	...	3	11
<b>Spotted estuary smooth-hound</b>	<b>Émissole grivelée</b>		<b>Musola manchada</b>		<b>Mustelus lenticulatus</b>			<b>1,08(04)007,09</b>		<b>MTL</b>
81 New Zealand	1 225	1 244	1 318	1 277	1 332	1 324	1 364	1 394	1 425	1 527
81 Fishing area total	1 225	1 244	1 318	1 277	1 332	1 324	1 364	1 394	1 425	1 527
Species total	1 225	1 244	1 318	1 277	1 332	1 324	1 364	1 394	1 425	1 527
<b>Narrownose smooth-hound</b>	<b>Émissole gatuso</b>		<b>Gatuso</b>		<b>Mustelus schmitti</b>			<b>1,08(04)007,12</b>		<b>SDP</b>
41 Argentina	10 362	9 028	7 948	6 538	5 699	4 378	3 875	3 723	3 554	2 810
Uruguay	531	448	316	329	363	194	663	697	460	332
41 Fishing area total	10 893	9 476	8 264	6 867	6 062	4 572	4 538	4 420	4 014	3 142
Species total	10 893	9 476	8 264	6 867	6 062	4 572	4 538	4 420	4 014	3 142
<b>Smooth-hound</b>	<b>Émissole lisse</b>		<b>Musola</b>		<b>Mustelus mustelus</b>			<b>1,08(04)007,13</b>		<b>SMD</b>
27 Netherlands	...	...	...	0	4	2	17	25	23	23
Portugal	...	...	...	27	24	26	162	232	147	59
Spain	26	33	36	49	17	19	17	23	23	26
UK	172	196	274	1 069	317	315	323	268	456	359
27 Fishing area total	198	229	310	1 145	362	362	519	548	649	467
34 Italy	-	-	-	-	-	-	-	-	2	4
Mauritania	...	...	100	283	549	315	476	522	510	778
Portugal	...	...	...	0	0	9	11	0	1	0
34 Fishing area total	...	...	100	283	549	324	487	522	513	782
37 Croatia	...	...	...	18	18	16	17	19	22	28
37 Fishing area total	...	...	...	18	18	16	17	19	22	28
47 South Africa	76	85	102	374	134	694	70	98	88	81
47 Fishing area total	76	85	102	374	134	694	70	98	88	81
Species total	274	314	512	1 820	1 063	1 396	1 093	1 187	1 272	1 358
<b>Starry smooth-hound</b>	<b>Émissole tachetée</b>		<b>Musola dentuda</b>		<b>Mustelus asterias</b>			<b>1,08(04)007,15</b>		<b>SDS</b>
27 Portugal	8	14	7	8	9	8	8	8	7	9
UK	-	1	-	0	21	11	8	11	13	7
27 Fishing area total	8	15	7	8	30	19	16	19	20	16
Species total	8	15	7	8	30	19	16	19	20	16
<b>Smooth-hounds nei</b>	<b>Émissoles nca</b>		<b>Tollos nep</b>		<b>Mustelus spp</b>			<b>1,08(04)007,XX</b>		<b>SDV</b>
27 Belgium	-	-	-	-	-	-	-	-	-	2
France	2 986	3 266	3 388	3 228	2 704	2 942	2 827	2 956	2 836	2 693
Ireland	-	-	0	-	-	-	-	-	-	-
Netherlands	...	...	...	3	9	29	1	1	-	-
Portugal	38	31	32	9	9	8	9	7	9	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Spain	27	55	24	55	65	40	22	24	22	21
<i>27 Fishing area total</i>	<i>3 051</i>	<i>3 352</i>	<i>3 444</i>	<i>3 295</i>	<i>2 787</i>	<i>3 019</i>	<i>2 859</i>	<i>2 988</i>	<i>2 867</i>	<i>2 725</i>
31 Bermuda	1	1	1	2	2	2	1	1	2	1
Colombia	125 F	160	...	52	30 F	1	0	3	0	-
Trinidad Tob	377	210	201	204	139	172	172	172	172	173
Venezuela	...	...	...	...	...	...	...	...	335	345 F
<i>31 Fishing area total</i>	<i>503 F</i>	<i>371</i>	<i>202</i>	<i>258</i>	<i>171 F</i>	<i>175</i>	<i>173</i>	<i>176</i>	<i>509</i>	<i>519 F</i>
34 Greece	3	2	5	-	-	-	-	2	-	-
Portugal	2	...	...	...	...	0	0	0	0	-
Senegal	1 491	1 738	1 324	1 074	1 431	1 266	2 011	926	689	254
Spain	32	37	18	11	1	0	1	5	71	7
<i>34 Fishing area total</i>	<i>1 528</i>	<i>1 777</i>	<i>1 347</i>	<i>1 085</i>	<i>1 432</i>	<i>1 266</i>	<i>2 012</i>	<i>933</i>	<i>760</i>	<i>261</i>
37 Albania	21	40	10	14	34	38	35	39	37	40
Cyprus	...	...	...	...	...	...	...	...	1	1
France	-	-	2	0	0	0	0	1	0	0
Greece	274	312	264	175	199	184	320	351	293	239
Italy	432	495	310	455	324	284	428	190	253	404
Libya	...	1 188	1 150 F	700 F	810 F	810 F	570 F	535 F	630 F	750 F
Malta	7	4	3	2	5	4	1	1	18	38
Montenegro	7	5	7	7	7	7	11	11	11	5
Palestine	4	0	2	7	2	3	6	16	9	21
Slovenia	2	1	1	1	1	1	0	2	2	2
Spain	22	34	21	29	22	15	15	35	41	32
Tunisia	149	204	258	963	252	994	242	351	350	334
Turkey	413	618	285	370	183	111	109	78	22	23
<i>37 Fishing area total</i>	<i>1 331</i>	<i>2 901</i>	<i>2 313 F</i>	<i>2 723 F</i>	<i>1 839 F</i>	<i>2 451 F</i>	<i>1 737 F</i>	<i>1 610 F</i>	<i>1 667 F</i>	<i>1 889 F</i>
87 Chile	203	160	36	24	29	9	243	421	85	24
Colombia	385 F	406	112	252	12	19	19	49	21	81
Ecuador	5	2	2	7	1	...	...	...	0	1
Peru	3 265	4 281	5 181	5 890	4 491	4 120	5 584	8 641	7 385	7 908
<i>87 Fishing area total</i>	<i>3 858 F</i>	<i>4 849</i>	<i>5 331</i>	<i>6 173</i>	<i>4 533</i>	<i>4 148</i>	<i>5 846</i>	<i>9 111</i>	<i>7 491</i>	<i>8 014</i>
<i>Species total</i>	<i>10 271 F</i>	<i>13 250</i>	<i>12 637 F</i>	<i>13 534 F</i>	<i>10 762 F</i>	<i>11 059 F</i>	<i>12 627 F</i>	<i>14 818 F</i>	<i>13 294 F</i>	<i>13 408 F</i>
<b>Topo shark</b>	<b>Requin-hâ</b>		<b>Cazón</b>		<b>Galeorhinus galeus</b>		<b>1,08(04)011,03</b>		<b>GAG</b>	
27 Denmark	4	3	2	4	1	1	3	1	1	2
France	288	340	345	278	271	309	261	350	298	309
Ireland	2	3	3	0	0	-	-	-	-	-
Netherlands	...	...	...	15	17	9	11	8	8	19
Portugal	47	34	41	43	47	46	234	101	92	75
Spain	524	542	328	205	44	49	56	59	40	40
UK	42	24	17	17	16	17	21	17	20	14
<i>27 Fishing area total</i>	<i>907</i>	<i>946</i>	<i>736</i>	<i>562</i>	<i>396</i>	<i>431</i>	<i>586</i>	<i>536</i>	<i>459</i>	<i>459</i>
34 Greece	-	-	-	-	-	-	-	-	5	4
Morocco	...	...	...	19	7	13	120	45	35	1
Portugal	99	110	0	1	1	1	1	0	0	1
Spain	17	8	44	16	15	5	3	49	87	55
<i>34 Fishing area total</i>	<i>116</i>	<i>118</i>	<i>44</i>	<i>36</i>	<i>23</i>	<i>19</i>	<i>124</i>	<i>94</i>	<i>127</i>	<i>61</i>
37 France	-	1	5	0	0	0	0	0	0	0
Morocco	...	...	...	6	2	4	7	15	6	3
Spain	32	26	33	43	19	21	16	14	1	0
<i>37 Fishing area total</i>	<i>32</i>	<i>27</i>	<i>38</i>	<i>49</i>	<i>21</i>	<i>25</i>	<i>23</i>	<i>29</i>	<i>7</i>	<i>3</i>
41 Argentina	91	170	128	158	131	47	54	33	64	18
Uruguay	68	105	105	105	93	322	63	29	87	9
<i>41 Fishing area total</i>	<i>159</i>	<i>275</i>	<i>233</i>	<i>263</i>	<i>224</i>	<i>369</i>	<i>117</i>	<i>62</i>	<i>151</i>	<i>27</i>
47 South Africa	290	257	302	286	149	168	194	187	222	97
Spain	29	-	-	-	-	-	-	-	-	-
<i>47 Fishing area total</i>	<i>319</i>	<i>257</i>	<i>302</i>	<i>286</i>	<i>149</i>	<i>168</i>	<i>194</i>	<i>187</i>	<i>222</i>	<i>97</i>
57 Australia	399	354	308	328	238	200	297	292	266	281
<i>57 Fishing area total</i>	<i>399</i>	<i>354</i>	<i>308</i>	<i>328</i>	<i>238</i>	<i>200</i>	<i>297</i>	<i>292</i>	<i>266</i>	<i>281</i>
81 Australia	...	...	3	5	1	1	2	2	-	0
New Zealand	3 327	3 351	3 569	3 195	3 400	3 117	3 017	3 106	2 837	3 085
<i>81 Fishing area total</i>	<i>3 327</i>	<i>3 351</i>	<i>3 572</i>	<i>3 200</i>	<i>3 401</i>	<i>3 118</i>	<i>3 019</i>	<i>3 108</i>	<i>2 837</i>	<i>3 085</i>
<i>Species total</i>	<i>5 259</i>	<i>5 328</i>	<i>5 233</i>	<i>4 724</i>	<i>4 452</i>	<i>4 330</i>	<i>4 360</i>	<i>4 308</i>	<i>4 069</i>	<i>4 013</i>
<b>Leopard shark</b>	<b>Virli léopard</b>		<b>Tollo leopardo</b>		<b>Triakis semifasciata</b>		<b>1,08(04)023,02</b>		<b>LES</b>	
77 USA	3	2	3	2	3	1	3	4	5	4
<i>77 Fishing area total</i>	<i>3</i>	<i>2</i>	<i>3</i>	<i>2</i>	<i>3</i>	<i>1</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>4</i>
<i>Species total</i>	<i>3</i>	<i>2</i>	<i>3</i>	<i>2</i>	<i>3</i>	<i>1</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>4</i>
<b>Sharptooth houndshark</b>	<b>Virli dentu</b>		<b>Tollo dentudo</b>		<b>Triakis megalopterus</b>		<b>1,08(04)023,04</b>		<b>TTE</b>	
47 South Africa	-	2	-	3	-	1	1	1	1	2
<i>47 Fishing area total</i>	<i>-</i>	<i>2</i>	<i>-</i>	<i>3</i>	<i>-</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>2</i>
<i>Species total</i>	<i>-</i>	<i>2</i>	<i>-</i>	<i>3</i>	<i>-</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>2</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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Japanese topeshark</b>	<b>Requin-hâ dochizame</b>		<b>Cazón japonés</b>		<b>Hemirhakis japonica</b>			<b>1,08(04)029,01</b>		<b>THJ</b>
61 China,Taiwan	...	...	589	488	...	...	...	...	-	-
61 Fishing area total	...	...	589	488	...	...	...	...	-	-
Species total	...	...	589	488	...	...	...	...	-	-
<b>Atlantic weasel shark</b>	<b>Milandre jaune</b>		<b>Tiburón comadiza</b>		<b>Paragaleus pectoralis</b>			<b>1,08(06)003,02</b>		<b>HEI</b>
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
<b>Barbeled houndshark</b>	<b>Émissolle barbue</b>		<b>Tiburón barbudo</b>		<b>Leptocharias smithii</b>			<b>1,08(07)020,01</b>		<b>CLL</b>
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
<b>Slender smooth-hound</b>	<b>Requin chat golloum</b>		<b>Tollo coludo elegante</b>		<b>Gollum attenuatus</b>			<b>1,08(08)003,01</b>		<b>CPG</b>
81 New Zealand	-	-	-	1	2	0	1	11	6	3
81 Fishing area total	-	-	-	1	2	0	1	11	6	3
Species total	-	-	-	1	2	0	1	11	6	3
<b>Greenland shark</b>	<b>Laimargue du Groenland</b>		<b>Tollo de Groenlandia</b>		<b>Somniosus microcephalus</b>			<b>1,09(01)002,01</b>		<b>GSK</b>
21 Greenland	-	-	-	-	-	-	-	2	16	65
Portugal	3	6	6	...	...	...	...	2	-	2
Russian Fed	...	...	-	-	-	-	-	2	-	6
21 Fishing area total	3	6	6	...	...	...	...	4	16	73
27 Greenland	-	-	-	-	-	-	-	-	26	29
Iceland	42	25	43	18	17	6	24	9	5	17
Portugal	1	...	...	...	...	...	...	...	...	...
27 Fishing area total	43	25	43	18	17	6	24	9	31	46
Species total	46	31	49	18	17	6	24	13	47	119
<b>Little sleeper shark</b>	<b>Laimargue de la Méditerranée</b>		<b>Tollo boreal</b>		<b>Somniosus rostratus</b>			<b>1,09(01)002,02</b>		<b>SOR</b>
27 France	...	...	...	2	-	-	0	-	-	-
Spain	-	-	0	1	0	0	0	0	0	0
27 Fishing area total	...	...	0	3	0	0	0	0	0	0
Species total	...	...	0	3	0	0	0	0	0	0
<b>Pacific sleeper shark</b>	<b>Laimargue dormeur</b>		<b>Tollo negro dormilón</b>		<b>Somniosus pacificus</b>			<b>1,09(01)002,03</b>		<b>SON</b>
58 Australia	-	1	1	2	-	5	-	8	5	7
58 Fishing area total	-	1	1	2	-	5	-	8	5	7
Species total	-	1	1	2	-	5	-	8	5	7
<b>Longnose spurdog</b>	<b>Aiguillat coq</b>		<b>Galludo</b>		<b>Squalus blainville</b>			<b>1,09(01)007,01</b>		<b>QUB</b>
27 France	-	1	-	-	-	-	-	-	-	-
Spain	-	-	-	-	-	199	245	108	126	145
27 Fishing area total	-	1	-	-	-	199	245	108	126	145
34 Senegal	...	...	...	...	...	...	...	...	92	-
34 Fishing area total	...	...	...	...	...	...	...	...	92	-
37 Malta	19	13	21	...	...	21	16	1	0	1
37 Fishing area total	19	13	21	...	...	21	16	1	0	1
Species total	19	14	21	...	...	220	261	109	218	146
<b>Picked dogfish</b>	<b>Aiguillat commun</b>		<b>Mielga</b>		<b>Squalus acanthias</b>			<b>1,09(01)007,04</b>		<b>DGS</b>
21 Canada	1 576	154	6	125	65	6	54	1	37	53
Portugal	...	...	...	1	...	...	...	...	-	-
USA	4 057	5 503	5 708	9 698	10 297	7 286	9 992	8 410	11 965	9 746
21 Fishing area total	5 633	5 657	5 714	9 824	10 362	7 292	10 046	8 411	12 002	9 799
27 Belgium	11	7	1	3	-	-	0	0	0	-
Denmark	77	83	15	26	31	20	11	27	24	38
Faroe Is	-	-	-	-	-	-	-	-	2	-
France	580	508	291	142	19	14	19	-	-	-
Germany	5	2	1	1	1	-	1	-	2	0
Iceland	68	95	62	53	51	6	-	-	-	-
Netherlands	19	5	8	2	4	2	0	1	1	2
Norway	711	543	540	247	285	250	313	217	270	222
Portugal	3	3	2	3	2	4	1	2	1	1
Spain	79	53	19	17	7	2	1	4	1	1
Sweden	76	80	5	-	-	-	-	-	-	1

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
UK	281	546	64	1	3	6	0	-	30	37
<i>27 Fishing area total</i>	<i>1 910</i>	<i>1 925</i>	<i>1 008</i>	<i>495</i>	<i>403</i>	<i>304</i>	<i>346</i>	<i>251</i>	<i>331</i>	<i>302</i>
37 Algeria	14	15	6	6	2	2	5	1	1	1 F
Bulgaria	23	9	77	81	29	31	34	133	83	50
Croatia	...	...	...	19	17	12	17	25	26	27
France	2	2	4	3	2	1	3	3	2	1
Georgia	0	0	0	...	0	-	0	1	-	-
Malta	...	...	...	...	...	...	16	28	21	5
Romania	10	4	3	4	2	3	2	13	3	2
Russian Fed	-	-	-	-	6	-	-	59	-	-
Slovenia	0	-	-	-	-	-	-	0	0	0
Spain	3	7	7	4	1	0	0	4	4	5
Ukraine	79	47	27	31	9	13	3	4	5	2
<i>37 Fishing area total</i>	<i>131</i>	<i>84</i>	<i>124</i>	<i>148</i>	<i>68</i>	<i>62</i>	<i>80</i>	<i>271</i>	<i>145</i>	<i>93 F</i>
41 Argentina	148	232	268	187	237	31	57	64	33	16
Spain	-	-	-	-	-	-	-	64	36	14
<i>41 Fishing area total</i>	<i>148</i>	<i>232</i>	<i>268</i>	<i>187</i>	<i>237</i>	<i>31</i>	<i>57</i>	<i>128</i>	<i>69</i>	<i>30</i>
47 Portugal	17	19	10	...	...	...	...	...	-	-
Spain	56	-	-	-	-	-	-	-	-	-
<i>47 Fishing area total</i>	<i>73</i>	<i>19</i>	<i>10</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
67 Canada	2 152	4 301	1 841	961	876	423	221	365	215	100
USA	827	290	107	571	150	149	205	202	288	231
<i>67 Fishing area total</i>	<i>2 979</i>	<i>4 591</i>	<i>1 948</i>	<i>1 532</i>	<i>1 026</i>	<i>572</i>	<i>426</i>	<i>567</i>	<i>503</i>	<i>331</i>
81 New Zealand	2 911	3 129	4 015	3 222	5 970	4 973	6 051	6 092	4 817	6 411
<i>81 Fishing area total</i>	<i>2 911</i>	<i>3 129</i>	<i>4 015</i>	<i>3 222</i>	<i>5 970</i>	<i>4 973</i>	<i>6 051</i>	<i>6 092</i>	<i>4 817</i>	<i>6 411</i>
87 Chile	-	0	99	108	14	-	2	1	-	-
<i>87 Fishing area total</i>	<i>-</i>	<i>0</i>	<i>99</i>	<i>108</i>	<i>14</i>	<i>-</i>	<i>2</i>	<i>1</i>	<i>-</i>	<i>-</i>
<i>Species total</i>	<i>13 785</i>	<i>15 637</i>	<i>13 186</i>	<i>15 516</i>	<i>18 080</i>	<i>13 234</i>	<i>17 008</i>	<i>15 721</i>	<i>17 867</i>	<i>16 966 F</i>
<b>Gulper shark</b>	<b>Squale-chagrin commun</b>	<b>Quelvacho</b>	<b>Centrophorus granulosus</b>	<b>1,09(01)008,01</b>	<b>GP</b>					
21 Portugal	...	...	...	...	3	...	...	...	-	-
<i>21 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>3</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
27 France	-	1	-	0	1	-	-	-	-	-
Portugal	61	20	4	1	...	...	...	...	...	2
Spain	-	-	0	0	-	0	-	-	0	0
UK	2	-	-	-	-	-	-	-	-	0
<i>27 Fishing area total</i>	<i>63</i>	<i>21</i>	<i>4</i>	<i>1</i>	<i>1</i>	<i>0</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>2</i>
34 Portugal	56	4	1	...	0	...	...	...	...	-
Senegal	75	5	1	1	1	1	1	...	...	-
<i>34 Fishing area total</i>	<i>131</i>	<i>9</i>	<i>2</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>...</i>	<i>...</i>	<i>-</i>
37 Malta	0	1	0	0	0	0	0	0	0	0
Spain	11	10	2	7	6	4	6	14	9	5
<i>37 Fishing area total</i>	<i>11</i>	<i>11</i>	<i>2</i>	<i>7</i>	<i>6</i>	<i>4</i>	<i>6</i>	<i>14</i>	<i>9</i>	<i>5</i>
51 Spain	...	...	...	...	...	...	...	...	...	13
<i>51 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>13</i>
<i>Species total</i>	<i>205</i>	<i>41</i>	<i>8</i>	<i>9</i>	<i>11</i>	<i>5</i>	<i>7</i>	<i>14</i>	<i>9</i>	<i>20</i>
<b>Leafscale gulper shark</b>	<b>Squale-chagrin de l'Atlantique</b>	<b>Quelvacho negro</b>	<b>Centrophorus squamosus</b>	<b>1,09(01)008,03</b>	<b>GUQ</b>					
27 Faroe Is	-	-	-	-	17	28	-	-	-	-
France	79	229	147	3	0	-	33	10	-	-
Portugal	87	26	2	0	...	...	1	...	...	7
Spain	9	1	-	-	-	-	-	-	-	-
<i>27 Fishing area total</i>	<i>175</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>
34 Portugal	338	185	212	205	160	72	83	...	...	9
<i>34 Fishing area total</i>	<i>338</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>
81 New Zealand	37	12	21	7	6	20	67	87	114	97
<i>81 Fishing area total</i>	<i>37</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>Species total</i>	<i>550</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>
<b>Lowfin gulper shark</b>	<b>Squale-chagrin longue dorsale</b>	<b>Quelvacho lusitanico</b>	<b>Centrophorus lusitanicus</b>	<b>1,09(01)008,04</b>	<b>CPL</b>					
27 Portugal	243	423	271	588	631	534	...	...	...	-
<i>27 Fishing area total</i>	<i>243</i>	<i>423</i>	<i>271</i>	<i>588</i>	<i>631</i>	<i>534</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>
34 Portugal	59	15	...	2	24	25	...	...	...	-
<i>34 Fishing area total</i>	<i>59</i>	<i>15</i>	<i>...</i>	<i>2</i>	<i>24</i>	<i>25</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>
<i>Species total</i>	<i>302</i>	<i>438</i>	<i>271</i>	<i>590</i>	<i>655</i>	<i>559</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>
<b>Velvet belly</b>	<b>Sagre commun</b>	<b>Negrito</b>	<b>Etmopterus spinax</b>	<b>1,09(01)010,01</b>	<b>ETX</b>					
27 France	-	-	-	-	-	-	-	1	-	-
Norway	-	-	9	4	13	19	47	27	59	129

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Spain	-	-	-	2	1	0	-	0	0	0
UK	...	-	-	0	-	0	0	-	-	-
<i>27 Fishing area total</i>	...	-	9	6	14	19	47	28	59	129
37 Spain	5	5	7	2	1	2	2	4	4	4
<i>37 Fishing area total</i>	5	5	7	2	1	2	2	4	4	4
<i>Species total</i>	5	5	16	8	15	21	49	32	63	133
<b>Great lanternshark</b>	<b>Sagre rude</b>		<b>Tollo lucero raspa</b>		<b><i>Etmopterus princeps</i></b>			<b>1,09(01)010,05</b>		<b>ETR</b>
27 UK	20	-	-	-	-	0	-	-	-	-
<i>27 Fishing area total</i>	20	-	-	-	-	0	-	-	-	-
<i>Species total</i>	20	-	-	-	-	0	-	-	-	-
<b>Lanternsharks nei</b>	<b>Sagres nca</b>		<b>Tollos lucero nep</b>		<b><i>Etmopterus spp</i></b>			<b>1,09(01)010,XX</b>		<b>SHL</b>
27 Estonia	-	-	-	-	-	-	2	-	-	-
Spain	14	19	1	-	0	-	-	-	6	0
<i>27 Fishing area total</i>	14	19	1	-	0	-	2	-	6	0
58 Australia	-	0	0	-	-	0	-	-	-	-
<i>58 Fishing area total</i>	-	0	0	-	-	0	-	-	-	-
81 New Zealand	20	46	62	40	36	91	265	250	169	299
<i>81 Fishing area total</i>	20	46	62	40	36	91	265	250	169	299
<i>Species total</i>	34	65	63	40	36	91	267	250	175	299
<b>Birdbeak dogfish</b>	<b>Squale savate</b>		<b>Tollo pajarito</b>		<b><i>Deania calcea</i></b>			<b>1,09(01)014,01</b>		<b>DCA</b>
27 France	1	12	3	-	-	-	-	-	-	-
Portugal	60	23	2	1	...	...	...	...	...	2
Spain	9	-	-	1	0	0	-	-	-	0
<i>27 Fishing area total</i>	70	35	5	2	0	0	...	...	...	2
34 Portugal	15	4	...	...	0	0	...	...	...	0
<i>34 Fishing area total</i>	15	4	...	...	0	0	...	...	...	0
81 New Zealand	148	168	142	134	83	138	245	246	366	325
<i>81 Fishing area total</i>	148	168	142	134	83	138	245	246	366	325
<i>Species total</i>	233	207	147	136	83	138	245	246	366	327
<b>Arrowhead dogfish</b>	<b>Squale-savate lutin</b>		<b>Tollo flecha</b>		<b><i>Deania profundorum</i></b>			<b>1,09(01)014,03</b>		<b>SDU</b>
27 France	...	...	...	2	1	-	-	-	-	-
Netherlands	...	...	...	...	6	1	-	0	-	1
Portugal	...	0	3	...	...	0	...	4	-	-
<i>27 Fishing area total</i>	...	0	3	2	7	1	...	4	-	1
34 Spain	...	...	...	...	...	...	...	5	108	89
<i>34 Fishing area total</i>	...	...	...	...	...	...	...	5	108	89
<i>Species total</i>	...	0	3	2	7	1	...	9	108	90
<b>Portuguese dogfish</b>	<b>Pailona commun</b>		<b>Pailona</b>		<b><i>Centroscymnus coelolepis</i></b>			<b>1,09(01)016,01</b>		<b>CYO</b>
27 Faroe Is	3	-	-	-	1	52	0	3	4	1
France	229	51	97	...	...	...	5	0	0	-
Iceland	-	-	-	1	0	0	-	-	-	-
Lithuania	0	-	-	-	-	-	-	-	-	-
Netherlands	-	-	1	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	-	-	-	0
Portugal	74	33	1	0	...	...	...	...	...	3
Spain	49	5	0	-	-	-	-	-	-	-
UK	44	15	21	-	-	-	-	0	0	-
<i>27 Fishing area total</i>	399	104	120	1	1	52	5	3	4	4
34 Portugal	289	56	...	...	0	...	...	...	...	-
<i>34 Fishing area total</i>	289	56	...	...	0	...	...	...	...	-
<i>Species total</i>	688	160	120	1	1	52	5	3	4	4
<b>Longnose velvet dogfish</b>	<b>Pailona à long nez</b>		<b>Sapata negra</b>		<b><i>Centroscymnus crepidater</i></b>			<b>1,09(01)016,02</b>		<b>CYP</b>
27 France	4	6	3	-	-	-	-	-	-	-
Lithuania	-	-	-	-	1	-	-	-	-	-
Portugal	34	27	3	...	...	...	...	...	...	1
<i>27 Fishing area total</i>	38	33	6	...	1	...	...	...	...	1
34 Portugal	3	...	...	...	...	...	...	...	...	...
<i>34 Fishing area total</i>	3	...	...	...	...	...	...	...	...	...
81 New Zealand	1	0	3	0	-	21	14	9	16	10
<i>81 Fishing area total</i>	1	0	3	0	-	21	14	9	16	10
<i>Species total</i>	42	33	9	0	1	21	14	9	16	11

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Roughskin dogfish</b>	<b>Pailona rapeux</b>		<b>Sapata lija</b>		<b>Centroscymnus owstoni</b>			<b>1,09(01)016,04</b>		<b>CYW</b>
81 New Zealand	-	-	-	-	-	1	-	-	-	-
81 Fishing area total	-	-	-	-	-	1	-	-	-	-
Species total	-	-	-	-	-	1	-	-	-	-
<b>Plunket shark</b>	<b>Pailona austral</b>		<b>Pailona austral</b>		<b>Centroscymnus plunketi</b>			<b>1,09(01)016,05</b>		<b>CYU</b>
81 New Zealand	...	...	...	...	...	...	1	3	-	-
81 Fishing area total	...	...	...	...	...	...	1	3	-	-
Species total	...	...	...	...	...	...	1	3	-	-
<b>Knifetooth dogfish</b>	<b>Squale-grogneur commun</b>		<b>Bruja</b>		<b>Scymnodon ringens</b>			<b>1,09(01)017,02</b>		<b>SYR</b>
27 France	-	3	5	3	3	1	0	-	-	-
Portugal	113	84	115	0	...	...	...	...	...	-
Spain	127	77	101	1	-	0	1	0	-	0
27 Fishing area total	240	164	221	4	3	1	1	0	...	0
34 Portugal	13	7	...	...	...	...	...	...	...	...
34 Fishing area total	13	7	...	...	...	...	...	...	...	...
Species total	253	171	221	4	3	1	1	0	...	0
<b>Kitefin shark</b>	<b>Squale liche</b>		<b>Carocho</b>		<b>Dalatias licha</b>			<b>1,09(01)018,01</b>		<b>SCK</b>
21 Portugal	...	...	...	...	...	...	...	0	0	-
21 Fishing area total	...	...	...	...	...	...	...	0	0	-
27 France	0	...	5	3	0	0	0	0	0	-
Portugal	11	7	1	0	...	...	...	...	...	-
UK	-	-	-	-	-	-	-	-	-	1
27 Fishing area total	11	7	6	3	0	0	0	0	0	1
34 Portugal	15	...	...	0	0	...	...	...	...	-
34 Fishing area total	15	...	...	0	0	...	...	...	...	...
51 Spain	-	-	-	-	-	959	1 750	1 826	2 234	1 114
51 Fishing area total	-	-	-	-	-	959	1 750	1 826	2 234	1 114
81 New Zealand	363	239	276	195	155	248	188	126	178	117
Portugal	-	-	-	...	...	...	119	...	-	-
Spain	899	11	-	-	-	-	-	-	-	-
81 Fishing area total	1 262	250	276	195	155	248	307	126	178	117
Species total	1 288	257	282	198	155	1 207	2 057	1 952	2 412	1 232
<b>Black dogfish</b>	<b>Aiguillat noir</b>		<b>Tollo negro merga</b>		<b>Centroscyllium fabricii</b>			<b>1,09(01)019,01</b>		<b>CFB</b>
27 France	5	94	71	0	1	0	9	0	0	-
Iceland	-	1	10	1	1	0	16	4	4	-
27 Fishing area total	5	95	81	1	2	0	25	4	4	-
Species total	5	95	81	1	2	0	25	4	4	-
<b>Dogfishes and hounds nei</b>	<b>Squales et émissoles nca</b>		<b>Galludos, tollos y musolas nep</b>		<b>Squalidae, Scyliorhinidae</b>			<b>1,09(01)XXX,XX</b>		<b>DGH</b>
27 Belgium	521	502	484	565	519	470	494	692	-	-
Channel Is	46	60	31	31	39	25	25	18	14 F	17
France	-	-	-	38	40	14	4	0	0	0
Norway	0	-	-	-	-	-	0	0	0	0
Portugal	132	98	87	84	236	256	252	85	-	-
UK	222	161	299	203	98	87	78	127	14	44
27 Fishing area total	921	821	901	921	932	852	853	922	28 F	61
Species total	921	821	901	921	932	852	853	922	28 F	61
<b>Dogfish sharks nei</b>	<b>Squales nca</b>		<b>Galludos y tollos nep</b>		<b>Squalidae</b>			<b>1,09(01)XXX,XX</b>		<b>DGX</b>
21 Estonia	3	-	0	-	-	-	-	-	-	-
Germany	-	-	-	-	0	-	-	-	1	1
Greenland	-	-	-	-	-	-	-	60	-	-
Russian Fed	2	2	2	-	-	-	-	-	-	-
Spain	130	80	125	142	181	61	30	23	23	0
USA	58	7	54	106	526	0	779	435	354	892
21 Fishing area total	193	89	181	248	707	61	809	518	378	893
27 Faroe Is	143	462	179	104	407	280	325	103	156	128
France	337	71	48	14	4	3	2	2	5	7
Germany	0	1	6	2	-	-	-	1	1	8
Ireland	144	216	57	29	54	44	33	26	43	16
Isle of Man	-	7	8	13	15	0	16	18	4	-
Netherlands	-	-	4	-	3	4	-	0	-	-
Portugal	-	-	-	-	-	-	-	-	-	0
Spain	107	49	0	9	7	4	9	4	0	1
UK	104	159	211	384	163	144	316	14	0	4
27 Fishing area total	835	965	513	555	653	479	701	168	209	164

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
31 Fr Guiana	109	76	60 F	-	-	-	-	-	-	-
USA	-	-	0	0	1	2	-	-	-	0
<i>31 Fishing area total</i>	<i>109</i>	<i>76</i>	<i>60 F</i>	<i>0</i>	<i>1</i>	<i>2</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>0</i>
34 Senegal	...	...	...	...	...	...	...	...	...	254
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>254</i>
37 Albania	36	48	31	38	...	...	...	...	...	-
Algeria	117	68	32	26	23	14	20	15	15	15 F
Croatia	39	51	73	46	41	38	43	46	47	44
Cyprus	...	...	...	...	4	1	1	0	2	-
France	4	1	2	2	1	0	2	1	0	0
Greece	65	87	98	106	112	80	109	99	107	96
Italy	70	72	45	36	38	48	121	66	52	45
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
Malta	-	-	-	24	53	1	1	2	2	0
Spain	13	17	19	17	12	9	9	26	25	16
Tunisia	841	734	816	69	-	105	277	124	239	-
<i>37 Fishing area total</i>	<i>1 185</i>	<i>8 674</i>	<i>8 416 F</i>	<i>4 764 F</i>	<i>5 384 F</i>	<i>5 396 F</i>	<i>4 083 F</i>	<i>3 399 F</i>	<i>3 719 F</i>	<i>4 066 F</i>
41 Uruguay	17	...	1	...	1	4	16	19	9	4
<i>41 Fishing area total</i>	<i>17</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>
71 Indonesia	2 910	3 235	710	1 497	1 782	2 499	2 847	2 883	3 897	127
<i>71 Fishing area total</i>	<i>2 910</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>127</i>
81 New Zealand	522	579	565	464	521	369	214	196	246	249
<i>81 Fishing area total</i>	<i>522</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>Species total</i>	<i>5 771</i>	<i>13 618</i>	<i>10 446 F</i>	<i>7 528 F</i>	<i>9 049 F</i>	<i>8 810 F</i>	<i>8 670 F</i>	<i>7 183 F</i>	<i>8 458 F</i>	<i>5 757 F</i>
<b>Sawsharks nei</b>	<b>Requins scies nca</b>		<b>Tiburónes sierra nep</b>		<b>Pristiophorus spp</b>			<b>1,09(02)004,XX</b>		<b>PWS</b>
57 Australia	384	374	310	367	266	314	285	290	268	310
<i>57 Fishing area total</i>	<i>384</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>Species total</i>	<i>384</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>
<b>Angelshark</b>	<b>Ange de mer commun</b>		<b>Angelote</b>		<b>Squatina squatina</b>			<b>1,09(03)004,01</b>		<b>AGN</b>
27 France	0	2	2	1	2	0	0	1	-	-
Spain	0	0	9	10	63	4	0	2	1	-
<i>27 Fishing area total</i>	<i>0</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>
37 Tunisia	52	74	86	...	60	46	125	180	174	132
<i>37 Fishing area total</i>	<i>52</i>	<i>74</i>	<i>86</i>	<i>...</i>	<i>60</i>	<i>46</i>	<i>125</i>	<i>180</i>	<i>174</i>	<i>132</i>
<i>Species total</i>	<i>52</i>	<i>76</i>	<i>97</i>	<i>11</i>	<i>125</i>	<i>50</i>	<i>125</i>	<i>183</i>	<i>175</i>	<i>132</i>
<b>Argentine angelshark</b>	<b>Ange de mer argentin</b>		<b>Angelote argentino</b>		<b>Squatina argentina</b>			<b>1,09(03)004,04</b>		<b>SUG</b>
41 Argentina	5 214	5 065	5 252	4 509	3 643	2 854	3 010	2 843	2 854	2 250
Uruguay	239	211	282	59	83	212	207	146	103	175
<i>41 Fishing area total</i>	<i>5 453</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>Species total</i>	<i>5 453</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>
<b>Pacific angelshark</b>	<b>Ange de mer du Pacifique</b>		<b>Pez ángel del Pacífico</b>		<b>Squatina californica</b>			<b>1,09(03)004,06</b>		<b>SUC</b>
77 Mexico	834	809	1 062	780	735	885	943	1 068	864	1 185
USA	12	12	9	10	10	10	8	14	19	19
<i>77 Fishing area total</i>	<i>846</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>
87 Ecuador	16	...	...	...	...	...	...	...	...	...
Peru	68	61	45	23	33	29	33	11	22	32
<i>87 Fishing area total</i>	<i>84</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>Species total</i>	<i>930</i>	<i>882</i>	<i>1 116</i>	<i>813</i>	<i>778</i>	<i>924</i>	<i>984</i>	<i>1 093</i>	<i>905</i>	<i>1 236</i>
<b>Angelsharks, sand devils nei</b>	<b>Anges de mer nca</b>		<b>Angelotes, peces ángel nep</b>		<b>Squatinae</b>			<b>1,09(03)XXX,XX</b>		<b>ASK</b>
27 Portugal	1	1	...	...	0	...	1	...	-	-
UK	-	-	-	-	-	-	-	-	-	0
<i>27 Fishing area total</i>	<i>1</i>	<i>1</i>	<i>...</i>	<i>...</i>	<i>0</i>	<i>...</i>	<i>1</i>	<i>...</i>	<i>-</i>	<i>0</i>
34 Cameroon	...	...	...	...	...	...	...	...	306	306
<i>34 Fishing area total</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>306</i>	<i>306</i>
37 Albania	23	14	78	12	5	5	4	4	3	-
Malta	-	-	-	-	-	-	-	0	0	0
Turkey	34	20	19	16	13	17	8	1	3	1
<i>37 Fishing area total</i>	<i>57</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>
47 Portugal	9	2	3	...	...	...	...	...	-	-
<i>47 Fishing area total</i>	<i>9</i>	<i>2</i>	<i>3</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>...</i>	<i>-</i>	<i>-</i>
57 Australia	221	141	147	158	184	240	174	137	122	133
<i>57 Fishing area total</i>	<i>221</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>Species total</i>	<i>288</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>440</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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Angular roughshark</b>	<b>Centrine commune</b>		<b>Cerdo marino</b>		<b>Oxynotus centrina</b>			<b>1,09(05)006,01</b>		<b>OPY</b>
27 Portugal	63	76	50	19	3	4	2	2	2	4
27 Fishing area total	63	76	50	19	3	4	2	2	2	4
Species total	63	76	50	19	3	4	2	2	2	4
<b>Sailfin roughshark</b>	<b>Humantin</b>		<b>Cerdo marino velero</b>		<b>Oxynotus paradoxus</b>			<b>1,09(05)006,02</b>		<b>OXN</b>
27 UK	-	-	-	-	1	-	-	-	-	-
27 Fishing area total	-	-	-	-	1	-	-	-	-	-
Species total	-	-	-	-	1	-	-	-	-	-
<b>Bramble shark</b>	<b>Squale bouclé</b>		<b>Tiburón de clavos</b>		<b>Echinorhinus brucus</b>			<b>1,09(06)009,01</b>		<b>SHB</b>
27 Portugal	...	2	1	0	1	0	...	...	-	-
27 Fishing area total	...	2	1	0	1	0	...	...	-	-
Species total	...	2	1	0	1	0	...	...	-	-
<b>Whitespotted wedgefish</b>	<b>...B</b>		<b>...C</b>		<b>Rhynchobatus australiae</b>			<b>1,10(01)004,01</b>		<b>RCA</b>
57 Indonesia	1 786	612	23	713	1 401	668	796	1 568	768	71
57 Fishing area total	1 786	612	23	713	1 401	668	796	1 568	768	71
71 Indonesia	1 859	8 390	3 475	3 528	1 696	2 824	6 687	1 972	19 690	636
71 Fishing area total	1 859	8 390	3 475	3 528	1 696	2 824	6 687	1 972	19 690	636
Species total	3 645	9 002	3 498	4 241	3 097	3 492	7 483	3 540	20 458	707
<b>Giant guitarfish</b>	<b>Poisson paille à pois</b>		<b>Pez cuna manchado</b>		<b>Rhynchobatus djiddensis</b>			<b>1,10(01)004,02</b>		<b>RCD</b>
51 Iran	60	104	98	135	187	215	174	241	295	332
51 Fishing area total	60	104	98	135	187	215	174	241	295	332
Species total	60	104	98	135	187	215	174	241	295	332
<b>Blackchin guitarfish</b>	<b>Poisson-guitare fousseur</b>		<b>Guitarra barba negra</b>		<b>Rhinobatos cemiculus</b>			<b>1,10(01)005,07</b>		<b>RBC</b>
34 Mauritania	...	...	161	119	46	97	170	241	153	242
34 Fishing area total	...	...	161	119	46	97	170	241	153	242
Species total	...	...	161	119	46	97	170	241	153	242
<b>Chola guitarfish</b>	<b>Poisson-guitare chola</b>		<b>Guitarra chola</b>		<b>Rhinobatos percellens</b>			<b>1,10(01)005,09</b>		<b>GUD</b>
41 Uruguay	4	...	26	3	10	12	38	15	12	-
41 Fishing area total	4	...	26	3	10	12	38	15	12	...
Species total	4	...	26	3	10	12	38	15	12	...
<b>Pacific guitarfish</b>	<b>Poisson-guitare du Pacifique</b>		<b>Guitarra del Pacifico</b>		<b>Rhinobatos planiceps</b>			<b>1,10(01)005,10</b>		<b>GUF</b>
87 Peru	114	79	47	85	780	147	296	2	162	93
87 Fishing area total	114	79	47	85	780	147	296	2	162	93
Species total	114	79	47	85	780	147	296	2	162	93
<b>Common guitarfish</b>	<b>...B</b>		<b>...C</b>		<b>Rhinobatos rhinobatos</b>			<b>1,10(01)005,24</b>		<b>RBX</b>
34 Spain	...	...	...	...	...	...	...	...	2	27
34 Fishing area total	...	...	...	...	...	...	...	...	2	27
37 Israel	...	90	69	44	44	0	0	0	0	-
Lebanon	...	...	...	...	...	...	1	3	...	...
37 Fishing area total	...	90	69	44	44	0	1	3	0	...
Species total	...	90	69	44	44	0	1	3	2	27
<b>Guitarfishes, etc. nei</b>	<b>Guitares, etc. nca</b>		<b>Guitarras, etc. nep</b>		<b>Rhinobatidae</b>			<b>1,10(01)XXX,XX</b>		<b>GTF</b>
34 Benin	6	6	93	66	...	92	84	77	83	24
Côte d'Ivoire	6 F	6	7	6	4	5	21	21 F	4	4 F
Liberia	...	...	...	...	...	...	...	...	...	1
Senegal	989	1 390	1 002	1 078	717	1 160	1 727	1 682	914	-
34 Fishing area total	1 001 F	1 402	1 102	1 150	721	1 257	1 832	1 780 F	1 001	29 F
37 Albania	3	...	...	2	-	-	-	-	-	-
Greece	43	38	...	...	...	...	...	...	...	...
Libya	...	126	120 F	70 F	82 F	82 F	56 F	50 F	60 F	72 F
Palestine	6	1	3	8	4	6	6	5	6	5
37 Fishing area total	52	165	123 F	80 F	86 F	88 F	62 F	55 F	66 F	77 F
51 Eritrea	0	0	-	-	-	-	-	-	-	-
Pakistan	527	484	450	403	468	478	2 136	2 266	1 098	1 228
51 Fishing area total	527	484	450	403	468	478	2 136	2 266	1 098	1 228
57 Indonesia	0	13	0	8	141	135	179	529	190	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
57 Fishing area total	0	13	0	8	141	135	179	529	190	0
71 Indonesia	0	210	189	285	361	558	832	459	429	1
71 Fishing area total	0	210	189	285	361	558	832	459	429	1
Species total	1 580 F	2 274	1 864 F	1 926 F	1 777 F	2 516 F	5 041 F	5 089 F	2 784 F	1 335 F
<b>Sawfishes</b>	<b>Poissons-sciés</b>		<b>Peces sierra</b>		<b>Pristidae</b>			<b>1,10(02)XXX,XX</b>		<b>SAW</b>
34 Senegal	...	...	268	...	...	...	...	...	...	-
34 Fishing area total	...	...	268	...	...	...	...	...	...	...
51 Iran	37	38	142	27	41	46	10	10	3	...
51 Fishing area total	37	38	142	27	41	46	10	10	3	...
57 Indonesia	11	163	20	45	13	266	6	395	208	5
57 Fishing area total	11	163	20	45	13	266	6	395	208	5
71 Indonesia	2	0	33	22	3	1	1	0	60	1 126
71 Fishing area total	2	0	33	22	3	1	1	0	60	1 126
Species total	50	201	463	94	57	313	17	405	271	1 131
<b>Blue skate</b>	<b>Pocheteau gris</b>		<b>Noriega</b>		<b>Raja batis</b>			<b>1,10(04)001,01</b>		<b>RJB</b>
27 Denmark	-	-	-	-	-	-	-	-	-	15
France	14	31	2	2	1	1	0	0	0	0
Iceland	127	113	117	125	127	79	125	134	110	140
Netherlands	...	...	...	...	2	-	-	-	-	-
Norway	30	35	30	47	18	14	12	11	11	10
Spain	...	9	3	1	0	0	0	-	0	0
UK	25	17	6	1	6	2	2	1	2	6
27 Fishing area total	196	205	158	176	154	96	139	146	123	171
Species total	196	205	158	176	154	96	139	146	123	171
<b>Thornback ray</b>	<b>Raie bouclée</b>		<b>Raya de clavos</b>		<b>Raja clavata</b>			<b>1,10(04)001,02</b>		<b>RJC</b>
27 Belgium	571	399	384	485	601	599	452	580	454	408
Denmark	0	0	1	1	0	2	9	4	3	1
France	47	952	1 077	997	1 184	1 510	1 567	1 306	1 406	1 355
Germany	...	...	...	...	...	...	...	...	34	28
Ireland	-	29	195	271	460	341	395	394	472	518
Isle of Man	...	...	...	...	...	...	...	...	...	6
Netherlands	192	162	...	96	192	164	154	167	189	355
Norway	0	-	6	1	2	4	1	1	1	1
Portugal	502	588	870	796	767	897	945	915	791	851
Spain	...	252	714	769	740	631	656	367	398	425
UK	447	796	993	1 084	1 207	1 295	1 106	1 064	1 164	1 189
27 Fishing area total	1 759	3 178	4 240	4 500	5 153	5 443	5 285	4 798	4 912	5 137
34 Portugal	18	7	1	0	2	3	1	0	0	-
34 Fishing area total	18	7	1	0	2	3	1	0	0	-
37 Bulgaria	26	47	72	93	69	56	70	43	36	49
France	11	11	12	16	12	17	22	22	27	29
Greece	331	295	...	...	...	...	...	...	...	...
Italy	...	...	...	...	...	...	...	488	531	701
Malta	...	...	8	24	39	23	25	-	-	2
Spain	...	...	...	...	...	5	3	9	10	9
Ukraine	55	50	45	30	30	29	3	10	-	-
37 Fishing area total	423	403	137	163	150	130	123	572	604	790
Species total	2 200	3 588	4 378	4 663	5 305	5 576	5 409	5 370	5 516	5 927
<b>Starry ray</b>	<b>Raie radiée</b>		<b>Raya radiante</b>		<b>Raja radiata</b>			<b>1,10(04)001,03</b>		<b>RJR</b>
27 Belgium	2	-	0	1	1	5	2	0	0	-
France	...	...	2	1	0	5	10	6	2	12
Iceland	636	710	1 029	1 352	1 862	1 739	1 625	1 239	1 211	651
Ireland	-	0	7	2	2	0	0	0	0	-
UK	1	1	1	4	15	3	6	1	0	1
27 Fishing area total	639	711	1 039	1 360	1 880	1 752	1 643	1 246	1 213	664
Species total	639	711	1 039	1 360	1 880	1 752	1 643	1 246	1 213	664
<b>Spotted ray</b>	<b>Raie douce</b>		<b>Raya pintada</b>		<b>Raja montagui</b>			<b>1,10(04)001,04</b>		<b>RJM</b>
27 Belgium	122	105	88	157	84	31	9	10	18	19
Denmark	...	...	...	...	...	0	1	0	0	-
France	42	957	1 003	1 189	1 196	1 063	1 109	954	880	942
Germany	...	...	...	...	...	...	...	...	4	6
Ireland	-	2	39	81	78	64	93	89	62	65
Netherlands	277	216	-	111	195	139	96	71	88	170
Portugal	158	135	89	83	56	57	42	50	146	68
Spain	...	28	91	47	40	32	23	36	44	46
UK	26	84	187	207	198	239	197	233	248	243
27 Fishing area total	625	1 527	1 497	1 875	1 847	1 625	1 570	1 443	1 490	1 559
37 France	...	...	...	...	39	51	48	33	33	30

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Italy	...	...	...	...	...	...	...	26	23	6
Malta	...	...	0	2	1	1	2	0	0	1
Spain	...	...	...	...	...	1	3	8	7	10
<i>37 Fishing area total</i>	...	...	0	2	40	53	53	67	63	47
<i>Species total</i>	625	1 527	1 497	1 877	1 887	1 678	1 623	1 510	1 553	1 606
<b>Blonde ray</b>	<b>Raie lisse</b>		<b>Raya boca de rosa</b>		<b>Raja brachyura</b>		<b>1,10(04)001,05</b>		<b>RJH</b>	
27 Belgium	307	296	280	366	495	543	446	484	422	464
Channel Is	...	102	143	131	169	182	198	173	221 F	88
Denmark	...	...	...	...	...	...	1	2	4	-
France	...	138	269	383	283	326	574	646	653	745
Ireland	-	11	440	429	455	442	477	403	227	209
Isle of Man	...	...	...	...	...	...	...	...	...	1
Netherlands	3	2	11	24	58	30	30	45	33	104
Portugal	347	412	377	403	360	279	235	218	199	210
Spain	...	13	9	3	1	3	1	2	3	3
UK	164	349	499	484	479	510	530	571	627	506
<i>27 Fishing area total</i>	821	1 323	2 028	2 223	2 300	2 315	2 492	2 544	2 389 F	2 330
34 Portugal	...	...	...	...	...	3	2	0	0	-
<i>34 Fishing area total</i>	...	...	...	...	...	3	2	0	0	-
37 France	-	-	-	-	-	-	-	1	1	2
Spain	...	...	...	...	...	3	4	4	0	-
<i>37 Fishing area total</i>	...	...	...	...	...	3	4	5	1	2
<i>Species total</i>	821	1 323	2 028	2 223	2 300	2 321	2 498	2 549	2 390 F	2 332
<b>Sandy ray</b>	<b>Raie circulaire</b>		<b>Raya falsa vela</b>		<b>Raja circularis</b>		<b>1,10(04)001,06</b>		<b>RJI</b>	
27 Belgium	...	...	40	123	129	107	90	116	133	130
Channel Is	...	5	-	-	-	-	-	-	-	-
France	1	84	79	46	59	61	86	61	44	56
Ireland	...	...	...	...	...	...	...	...	2	2
Netherlands	...	...	...	...	...	...	...	...	...	1
Portugal	32	38	39	41	32	30	29	21	15	16
Spain	...	23	67	41	26	12	5	3	6	10
UK	13	15	15	1	5	29	39	44	52	39
<i>27 Fishing area total</i>	46	165	240	252	251	239	249	245	252	254
<i>Species total</i>	46	165	240	252	251	239	249	245	252	254
<b>Shagreen ray</b>	<b>Raie chardon</b>		<b>Raya cardadora</b>		<b>Raja fullonica</b>		<b>1,10(04)001,07</b>		<b>RJF</b>	
27 France	2	188	191	183	171	157	169	194	131	151
Iceland	4	45	19	17	23	36	18	19	-	10
Ireland	-	-	4	8	9	7	5	6	6	49
Spain	...	50	128	59	58	31	18	13	15	21
UK	13	38	92	91	62	85	54	28	40	21
<i>27 Fishing area total</i>	19	321	434	358	323	316	264	260	192	252
<i>Species total</i>	19	321	434	358	323	316	264	260	192	252
<b>Small-eyed ray</b>	<b>Raie mûlée</b>		<b>Raya colorada</b>		<b>Raja microcellata</b>		<b>1,10(04)001,09</b>		<b>RJE</b>	
27 Belgium	...	...	...	...	1	-	0	0	0	-
Channel Is	...	6	10	6	2	2	1	2	1 F	-
France	0	48	66	43	50	61	100	72	6	100
Portugal	...	...	...	...	...	...	...	...	...	46
Spain	...	2	11	4	6	1	0	0	1	1
UK	88	168	247	217	239	159	128	135	89	45
<i>27 Fishing area total</i>	88	224	334	270	298	223	229	209	97 F	192
<i>Species total</i>	88	224	334	270	298	223	229	209	97 F	192
<b>Cuckoo ray</b>	<b>Raie fleurie</b>		<b>Raya santiguesa</b>		<b>Raja naevus</b>		<b>1,10(04)001,10</b>		<b>RJN</b>	
27 Belgium	86	80	74	117	94	101	49	54	28	26
Denmark	0	0	-	1	0	1	0	0	1	7
France	103	3 215	3 061	2 885	2 429	2 200	2 513	2 618	2 192	2 140
Ireland	-	12	58	116	112	98	83	76	69	69
Netherlands	...	...	...	...	9	3	7	2	-	-
Portugal	19	17	10	23	16	14	10	9	9	10
Spain	1	662	1 703	1 197	774	450	395	358	396	336
UK	227	322	506	547	410	392	412	437	426	417
<i>27 Fishing area total</i>	436	4 308	5 412	4 886	3 844	3 259	3 469	3 554	3 121	3 005
37 France	...	1	7	6	6	6	10	8	10	9
Spain	...	...	...	...	...	1	-	0	-	0
<i>37 Fishing area total</i>	...	1	7	6	6	7	10	8	10	9
<i>Species total</i>	436	4 309	5 419	4 892	3 850	3 266	3 479	3 562	3 131	3 014
<b>Longnosed skate</b>	<b>Pocheteau noir</b>		<b>Raya picuda</b>		<b>Raja oxyrinchus</b>		<b>1,10(04)001,11</b>		<b>RJO</b>	
27 France	12	32	13	14	23	21	32	34	-	19
Ireland	-	2	4	12	1	0	0	21	22	9
Norway	-	-	0	0	0	1	1	1	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Portugal	...	...	...	0	4	6	10	19	24	51
Spain	2	39	1	-	7	3	37	215	228	251
UK	21	11	2	23	9	1	63	125	112	113
<b>27 Fishing area total</b>	<b>35</b>	<b>84</b>	<b>20</b>	<b>49</b>	<b>44</b>	<b>32</b>	<b>143</b>	<b>415</b>	<b>386</b>	<b>443</b>
37 France	...	...	...	...	...	9	-	-	-	-
Malta	...	...	...	...	...	...	...	0	1	1
Spain	...	...	...	...	...	1	2	4	6	4
<b>37 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>10</b>	<b>2</b>	<b>4</b>	<b>7</b>	<b>5</b>
<b>Species total</b>	<b>35</b>	<b>84</b>	<b>20</b>	<b>49</b>	<b>44</b>	<b>42</b>	<b>145</b>	<b>419</b>	<b>393</b>	<b>448</b>
<b>Undulate ray</b>	<b>Raie brunette</b>		<b>Raya mosaica</b>		<b>Raja undulata</b>			<b>1,10(04)001,12</b>		<b>RJU</b>
27 Belgium	...	...	...	...	...	...	...	...	...	24
Channel Is	...	4	2	-	-	-	-	1	1	2
France	-	20	10	22	8	3	17	58	72	102
Portugal	...	...	...	...	...	...	...	...	22	34
Spain	...	...	...	...	...	...	...	5	16	21
UK	3	2	-	-	-	-	-	4	22	35
<b>27 Fishing area total</b>	<b>3</b>	<b>26</b>	<b>12</b>	<b>22</b>	<b>8</b>	<b>3</b>	<b>17</b>	<b>68</b>	<b>133</b>	<b>218</b>
34 Spain	...	...	...	...	...	...	5	1	-	-
<b>34 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>5</b>	<b>1</b>	<b>-</b>	<b>-</b>
<b>Species total</b>	<b>3</b>	<b>26</b>	<b>12</b>	<b>22</b>	<b>8</b>	<b>3</b>	<b>22</b>	<b>69</b>	<b>133</b>	<b>218</b>
<b>Whiteleg skate</b>	<b>Raie épineuse</b>		<b>...C</b>		<b>Raja taaf</b>			<b>1,10(04)001,18</b>		<b>RFA</b>
58 Australia	1	-	-	-	-	-	-	-	-	-
France	53	187	56	29	107	33	55	17	33	25
Uruguay	2	-	-	-	-	-	-	-	-	-
<b>58 Fishing area total</b>	<b>56</b>	<b>187</b>	<b>56</b>	<b>29</b>	<b>107</b>	<b>33</b>	<b>55</b>	<b>17</b>	<b>33</b>	<b>25</b>
<b>Species total</b>	<b>56</b>	<b>187</b>	<b>56</b>	<b>29</b>	<b>107</b>	<b>33</b>	<b>55</b>	<b>17</b>	<b>33</b>	<b>25</b>
<b>White skate</b>	<b>Raie blanche</b>		<b>Raya bramante</b>		<b>Raja alba</b>			<b>1,10(04)001,25</b>		<b>RJA</b>
27 France	0	73	23	30	13	17	13	8	-	4
Iceland	-	-	12	-	-	-	-	-	-	-
Norway	...	...	...	...	...	...	...	...	9	10
Spain	...	0	1	2	0	-	0	0	0	0
UK	1	14	41	25	12	9	4	-	1	4
<b>27 Fishing area total</b>	<b>1</b>	<b>87</b>	<b>77</b>	<b>57</b>	<b>25</b>	<b>26</b>	<b>17</b>	<b>8</b>	<b>10</b>	<b>18</b>
37 France	...	...	6	7	2	2	1	8	8	11
Italy	...	...	...	...	...	...	...	70	88	193
Malta	-	-	-	-	-	-	-	4	2	1
Spain	...	...	...	...	...	...	...	1	0	0
<b>37 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>6</b>	<b>7</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>83</b>	<b>98</b>	<b>205</b>
<b>Species total</b>	<b>1</b>	<b>87</b>	<b>83</b>	<b>64</b>	<b>27</b>	<b>28</b>	<b>18</b>	<b>91</b>	<b>108</b>	<b>223</b>
<b>Round ray</b>	<b>Raie ronde</b>		<b>Raya redonda</b>		<b>Raja fyllae</b>			<b>1,10(04)001,31</b>		<b>RJY</b>
27 Ireland	-	1	1	-	1	-	-	-	-	-
UK	1	-	-	-	-	-	0	-	-	-
<b>27 Fishing area total</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Species total</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Antarctic starry skate</b>	<b>Raie étoilée antarctique</b>		<b>Raya estrellada antártica</b>		<b>Raja georgiana</b>			<b>1,10(04)001,32</b>		<b>SRR</b>
48 New Zealand	-	1	-	-	-	-	-	-	-	-
UK	0	0	0	0	0	0	-	0	0	-
<b>48 Fishing area total</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>
88 Korea Rep	-	0	0	-	-	1	-	0	0	0
New Zealand	4	5	4	2	0	0	-	-	-	-
Russian Fed	-	-	-	1	0	0	0	0	0	-
Spain	-	0	1	-	-	-	-	0	2	-
Ukraine	-	-	-	-	-	-	0	-	-	-
Uruguay	0	-	-	-	-	-	-	-	-	-
<b>88 Fishing area total</b>	<b>4</b>	<b>5</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
<b>Species total</b>	<b>4</b>	<b>6</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
<b>Mediterranean starry ray</b>	<b>Raie étoilée</b>		<b>Raya estrellada</b>		<b>Raja asterias</b>			<b>1,10(04)001,37</b>		<b>JRS</b>
27 France	...	1	...	0	1	1	1	0	0	1
Spain	...	...	...	...	...	0	1	2	7	12
<b>27 Fishing area total</b>	<b>...</b>	<b>1</b>	<b>...</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>13</b>
37 France	...	2	6	8	5	6	9	7	8	9
Italy	...	...	...	...	...	...	...	115	93	138
Spain	...	...	...	...	...	31	23	44	43	43
<b>37 Fishing area total</b>	<b>...</b>	<b>2</b>	<b>6</b>	<b>8</b>	<b>5</b>	<b>37</b>	<b>32</b>	<b>166</b>	<b>144</b>	<b>190</b>
<b>Species total</b>	<b>...</b>	<b>3</b>	<b>6</b>	<b>8</b>	<b>6</b>	<b>38</b>	<b>34</b>	<b>168</b>	<b>151</b>	<b>203</b>

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Big skate</b> ...B			...C		<i>Raja binoculata</i>			1,10(04)001,42		JRI
67 USA	0	1	-	0	4	21	41	35	312	196
67 Fishing area total	0	1	-	0	4	21	41	35	312	196
Species total	0	1	-	0	4	21	41	35	312	196
<b>Spotback skate</b> ...B			<b>Raya a lunares</b>		<i>Raja castelnaui</i>			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	-
<b>Eyespot skate</b> ...B			<b>Raya de círculos</b>		<i>Raja cyclophora</i>			1,10(04)001,54		JRY
41 Argentina	...	73	288	43	35	16	29	18	139	78
41 Fishing area total	...	73	288	43	35	16	29	18	139	78
Species total	...	73	288	43	35	16	29	18	139	78
<b>Little skate</b> Raie hérisson			...C		<i>Raja erinacea</i>			1,10(04)001,60		RJD
21 USA	3 702	3 836	4 214	4 511	4 987	5 008	4 235	3 619	3 220	2 925
21 Fishing area total	3 702	3 836	4 214	4 511	4 987	5 008	4 235	3 619	3 220	2 925
Species total	3 702	3 836	4 214	4 511	4 987	5 008	4 235	3 619	3 220	2 925
<b>Arctic skate</b> Raie arctique			<b>Raya ártica</b>		<i>Raja hyperborea</i>			1,10(04)001,68		RJG
27 France	...	...	...	...	2	1	2	22	6	8
Netherlands	...	...	...	...	...	...	...	1	-	-
Spain	...	...	1	0	-	-	-	0	-	0
UK	...	1	2	2	-	1	0	-	-	4
27 Fishing area total	...	1	3	2	2	2	2	23	6	12
Species total	...	1	3	2	2	2	2	23	6	12
<b>Sailray</b> Raie voile			<b>Raya vela</b>		<i>Raja lintea</i>			1,10(04)001,81		RJK
27 Iceland	-	-	-	-	15	13	8	27	-	-
Norway	...	...	...	...	...	...	...	...	...	3
Sweden	-	-	-	-	-	-	-	3	-	1
27 Fishing area total	...	...	...	...	15	13	8	30	...	4
Species total	...	...	...	...	15	13	8	30	...	4
<b>Madeiran ray</b> Raie de Madère			<b>Raya de Madeira</b>		<i>Raja maderensis</i>			1,10(04)001,83		JFY
34 Spain	-	1	-	-	-	-	-	-	-	-
34 Fishing area total	-	1	-	-	-	-	-	-	-	-
Species total	-	1	-	-	-	-	-	-	-	-
<b>Brown ray</b> Raie miroir			<b>Raya de espejos</b>		<i>Raja miraletus</i>			1,10(04)001,86		JAI
34 Spain	...	...	...	...	...	...	2	5	25	108
34 Fishing area total	...	...	...	...	...	...	2	5	25	108
37 Italy	...	...	...	...	...	...	...	51	49	13
37 Fishing area total	...	...	...	...	...	...	...	51	49	13
Species total	...	...	...	...	...	...	2	56	74	121
<b>Norwegian skate</b> Pocheteau de Norvège			<b>Raya noruega</b>		<i>Raja nidarosiensis</i>			1,10(04)001,88		JAD
27 UK	52	5	-	-	-	-	-	-	-	0
27 Fishing area total	52	5	-	-	-	-	-	-	-	0
Species total	52	5	-	-	-	-	-	-	-	0
<b>Eaton's skate</b> Raie d'Eaton			<b>Raya de Eaton</b>		<i>Bathyraja eatonii</i>			1,10(04)002,01		BEA
58 Australia	8	6	13	4	2	24	7	4	17	39
France	-	-	-	-	-	12	15	1	3	6
Korea Rep	0	-	-	-	-	-	-	-	-	-
58 Fishing area total	8	6	13	4	2	36	22	5	20	45
88 Korea Rep	-	1	0	-	0	0	0	-	-	0
New Zealand	-	1	1	1	0	0	-	-	-	-
Spain	-	-	-	-	-	-	-	0	1	-
Ukraine	-	-	-	-	-	-	0	-	-	-
88 Fishing area total	-	2	1	1	0	0	0	0	1	0
Species total	8	8	14	5	2	36	22	5	21	45
<b>McCain's skate</b> Raie de McCain			<b>Raya de McCain</b>		<i>Bathyraja maccaini</i>			1,10(04)002,02		BAM
58 Korea Rep	-	-	-	-	-	-	-	0	-	-
58 Fishing area total	-	-	-	-	-	-	-	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
88 New Zealand	0	0	-	0	0	-	-	-	-	-
88 Fishing area total	0	0	...	0	0	-	-	-	-	-
Species total	0	0	...	0	0	-	-	0	-	-
<b>Murray's skate</b>	<b>Raie de Murray</b>		<b>Raya de Murray</b>		<b>Bathyraya murrayi</b>			<b>1,10(04)002,03</b>		<b>BMU</b>
58 Australia	1	2	1	1	0	2	2	0	0	1
58 Fishing area total	1	2	1	1	0	2	2	0	0	1
Species total	1	2	1	1	0	2	2	0	0	1
<b>Kerguelen sandpaper skate</b>	<b>Raie rugueuse</b>		<b>Raya rugosa</b>		<b>Bathyraya irrasa</b>			<b>1,10(04)002,12</b>		<b>BYR</b>
58 Australia	10	1	0	16	0	1	1	1	2	4
France	-	-	-	-	-	54	54	6	7	9
58 Fishing area total	10	1	0	16	0	55	55	7	9	13
Species total	10	1	0	16	0	55	55	7	9	13
<b>Broadnose skate</b>	<b>...B</b>		<b>Raya de los canales</b>		<b>Bathyraya brachyurops</b>			<b>1,10(04)002,33</b>		<b>BZB</b>
41 Argentina	...	182	0	42	25	11	41	57	-	-
41 Fishing area total	...	182	0	42	25	11	41	57	-	-
Species total	...	182	0	42	25	11	41	57	-	-
<b>Patagonian skate</b>	<b>...B</b>		<b>Raya espinosa</b>		<b>Bathyraya macloviana</b>			<b>1,10(04)002,34</b>		<b>BZM</b>
41 Argentina	...	20	12	...	24	-	-	-	-	-
41 Fishing area total	...	20	12	...	24	-	-	-	-	-
Species total	...	20	12	...	24	-	-	-	-	-
<b>Bathyraya rays nei</b>	<b>Raies Bathyraya nca</b>		<b>Rayas Bathyraya nep</b>		<b>Bathyraya spp</b>			<b>1,10(04)002,XX</b>		<b>BHY</b>
58 France	-	-	-	-	-	-	0	2	2	7
58 Fishing area total	-	-	-	-	-	-	0	2	2	7
Species total	-	-	-	-	-	-	0	2	2	7
<b>New Zealand smooth skate</b>	<b>...B</b>		<b>...C</b>		<b>Dipturus innominatus</b>			<b>1,10(04)020,01</b>		<b>DPQ</b>
81 New Zealand	681	525	573	565	573	580	645	657	706	866
81 Fishing area total	681	525	573	565	573	580	645	657	706	866
Species total	681	525	573	565	573	580	645	657	706	866
<b>New Zealand rough skate</b>	<b>...B</b>		<b>...C</b>		<b>Zearaja nasuta</b>			<b>1,10(04)030,01</b>		<b>ZRN</b>
81 New Zealand	1 641	1 922	1 962	1 714	1 609	2 080	1 960	1 532	1 554	1 984
81 Fishing area total	1 641	1 922	1 962	1 714	1 609	2 080	1 960	1 532	1 554	1 984
Species total	1 641	1 922	1 962	1 714	1 609	2 080	1 960	1 532	1 554	1 984
<b>Yellownose skate</b>	<b>...B</b>		<b>Raya hoccuda</b>		<b>Zearaja chilensis</b>			<b>1,10(04)030,02</b>		<b>DPV</b>
41 Argentina	...	1 331	1 459	714	817	628	432	562	549	264
41 Fishing area total	...	1 331	1 459	714	817	628	432	562	549	264
Species total	...	1 331	1 459	714	817	628	432	562	549	264
<b>Rio skate</b>	<b>...B</b>		<b>Raya lisa</b>		<b>Rioraja agassizi</b>			<b>1,10(04)032,01</b>		<b>RRW</b>
41 Argentina	...	237	417	221	108	89	24	9	15	0
41 Fishing area total	...	237	417	221	108	89	24	9	15	0
Species total	...	237	417	221	108	89	24	9	15	0
<b>Smallnose fanskate</b>	<b>...B</b>		<b>Raya marmorada</b>		<b>Sympterygia bonapartii</b>			<b>1,10(04)036,01</b>		<b>YBQ</b>
41 Argentina	...	187	424	84	96	54	85	67	17	27
41 Fishing area total	...	187	424	84	96	54	85	67	17	27
Species total	...	187	424	84	96	54	85	67	17	27
<b>Bignose fanskate</b>	<b>...B</b>		<b>Raya marrón oscuro</b>		<b>Sympterygia acuta</b>			<b>1,10(04)036,02</b>		<b>YAW</b>
41 Argentina	...	53	39	0	1	-	-	-	-	1
41 Fishing area total	...	53	39	0	1	-	-	-	-	1
Species total	...	53	39	0	1	-	-	-	-	1
<b>Rays and skates nei</b>	<b>Rajidés nca</b>		<b>Rayidos nep</b>		<b>Rajidae</b>			<b>1,10(04)XXX,XX</b>		<b>RAJ</b>
21 Canada	1 063	1 130	431	716	826	301	314	241	456	430
Estonia	123	29	169	46	97	155	246	47	162	304
Faroe Is	49	36	-	-	-	-	-	-	-	-
Germany	-	-	-	-	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Greenland	-	-	-	-	-	-	-	-	14	10
Lithuania	29	-	1	49	2	-	-	-	-	-
Norway	0	0	-	-	-	-	-	-	-	-
Poland	-	-	-	-	-	-	3	-	-	-
Portugal	1 253	1 048	300	276	353	496	449	361	382	255
Russian Fed	544	27	101	12	5	398	177	74	43	65
St Pier Mq	769	360	529	229	251	271	145	89	256	201
Spain	4 971	4 623	4 994	5 095	3 724	3 346	3 674	2 911	2 940	3 555
USA	14 438	14 085	14 075	11 870	11 627	9 035	11 010	10 945	9 854	10 112
<b>21 Fishing area total</b>	<b>23 239</b>	<b>21 338</b>	<b>20 600</b>	<b>18 293</b>	<b>16 885</b>	<b>14 002</b>	<b>16 018</b>	<b>14 668</b>	<b>14 107</b>	<b>14 932</b>
<b>27 Belgium</b>	<b>613</b>	<b>554</b>	<b>458</b>	<b>323</b>	<b>151</b>	<b>27</b>	<b>9</b>	<b>6</b>	<b>67</b>	<b>143</b>
Channel Is	227	19	10	10	-	-	-	0	0	-
Denmark	29	42	41	79	36	61	48	61	73	89
Faroe Is	203	164	199	199	215	224	185	124	138	-
France	5 756	1 256	962	582	360	232	153	102	359	68
Germany	90	24	37	23	17	25	34	32	15	9
Greenland	1	3	...	...	3	0	-	-	2	19
Iceland	10	436	-	9	-	-	-	-	-	-
Ireland	1 283	986	426	257	239	78	49	53	123	65
Isle of Man	-	-	-	1	0	0	0	0	0	-
Lithuania	-	-	-	-	0	...	...	...	-	-
Netherlands	58	2	-	-	4	-	-	-	-	-
Norway	508	494	498	327	413	522	733	849	1 028	1 061
Poland	-	-	-	-	-	-	0	-	-	-
Portugal	624	477	160	97	96	103	70	38	35	18
Russian Fed	13	10	3	6	12	12	19	21	26	51
Spain	6 135	2 133	594	583	590	296	176	252	312	349
Sweden	6	2	10	3	-	-	-	-	-	0
UK	2 161	862	400	213	166	135	99	12	10	15
<b>27 Fishing area total</b>	<b>17 717</b>	<b>7 464</b>	<b>3 798</b>	<b>2 712</b>	<b>2 302</b>	<b>1 715</b>	<b>1 575</b>	<b>1 550</b>	<b>2 188</b>	<b>1 887</b>
<b>58 France</b>	<b>369</b>	<b>273</b>	<b>455</b>	<b>438</b>	<b>432</b>	<b>241</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>58 Fishing area total</b>	<b>369</b>	<b>273</b>	<b>455</b>	<b>438</b>	<b>432</b>	<b>241</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>88 Korea Rep</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Spain	-	-	-	-	-	-	1	-	-	0
<b>88 Fishing area total</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>0</b>
<b>Species total</b>	<b>41 325</b>	<b>29 075</b>	<b>24 854</b>	<b>21 443</b>	<b>19 619</b>	<b>15 958</b>	<b>17 594</b>	<b>16 218</b>	<b>16 295</b>	<b>16 819</b>
<b>Southern stingray</b>	<b>Pastenague américaine</b>	<b>Raya látigo americana</b>	<b>Dasyatis americana</b>	<b>1,10(05)003,02</b>	<b>RDA</b>					
31 Mexico	26	25	26	542	1 943	3 141	2 641	3 107	4 165	3 449
Venezuela	...	...	...	...	...	...	...	...	2 569	2 645 F
<b>31 Fishing area total</b>	<b>26</b>	<b>25</b>	<b>26</b>	<b>542</b>	<b>1 943</b>	<b>3 141</b>	<b>2 641</b>	<b>3 107</b>	<b>6 734</b>	<b>6 094 F</b>
<b>Species total</b>	<b>26</b>	<b>25</b>	<b>26</b>	<b>542</b>	<b>1 943</b>	<b>3 141</b>	<b>2 641</b>	<b>3 107</b>	<b>6 734</b>	<b>6 094 F</b>
<b>Roughtail stingray</b>	<b>Pastenague des îles</b>	<b>Raya-látigo isleña</b>	<b>Dasyatis centroura</b>	<b>1,10(05)003,07</b>	<b>RDC</b>					
34 Spain	...	...	...	...	...	...	...	2	-	-
<b>34 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2</b>	<b>-</b>	<b>-</b>
<b>Species total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>2</b>	<b>-</b>	<b>-</b>
<b>Pelagic stingray</b>	<b>Pastenague violette</b>	<b>Raya-látigo violeta</b>	<b>Dasyatis violacea</b>	<b>1,10(05)003,16</b>	<b>PLS</b>					
27 France	...	...	...	...	1	-	-	-	-	-
<b>27 Fishing area total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Species total</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Longtail stingray</b>	<b>Pastenague queue longue</b>	<b>Raya látigo coluda</b>	<b>Dasyatis longa</b>	<b>1,10(05)003,20</b>	<b>RDL</b>					
87 Ecuador	45	...	...	...	...	1	1	...	1	185
<b>87 Fishing area total</b>	<b>45</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>1</b>	<b>185</b>
<b>Species total</b>	<b>45</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>1</b>	<b>185</b>
<b>Common stingray</b>	<b>Pastenague commune</b>	<b>Raya látigo común</b>	<b>Dasyatis pastinaca</b>	<b>1,10(05)003,26</b>	<b>JDP</b>					
27 France	1	4	4	3	3	4	6	7	5	5
<b>27 Fishing area total</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>7</b>	<b>5</b>	<b>5</b>
37 Bulgaria	2	2	7	4	7	2	3	6	0	1
Malta	...	...	1	2	1	1	1	0	1	1
<b>37 Fishing area total</b>	<b>2</b>	<b>2</b>	<b>8</b>	<b>6</b>	<b>8</b>	<b>3</b>	<b>4</b>	<b>6</b>	<b>1</b>	<b>2</b>
<b>Species total</b>	<b>3</b>	<b>6</b>	<b>12</b>	<b>9</b>	<b>11</b>	<b>7</b>	<b>10</b>	<b>13</b>	<b>6</b>	<b>7</b>
<b>Sharpnose stingray</b>	<b>...B</b>	<b>...C</b>	<b>Himantura gerrardi</b>	<b>1,10(05)034,07</b>	<b>DHG</b>					
51 Saudi Arabia	29	36	37	35	34	42	40	53	63	60 F
<b>51 Fishing area total</b>	<b>29</b>	<b>36</b>	<b>37</b>	<b>35</b>	<b>34</b>	<b>42</b>	<b>40</b>	<b>53</b>	<b>63</b>	<b>60 F</b>
<b>Species total</b>	<b>29</b>	<b>36</b>	<b>37</b>	<b>35</b>	<b>34</b>	<b>42</b>	<b>40</b>	<b>53</b>	<b>63</b>	<b>60 F</b>



**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
57 Indonesia	1 114	1 678	2 817	1 752	2 552	2 026	2 572	2 710	2 694	1 945
57 Fishing area total	1 114	1 678	2 817	1 752	2 552	2 026	2 572	2 710	2 694	1 945
71 Indonesia	2 757	3 081	1 415	2 526	1 560	4 351	6 419	5 422	3 711	4 063
71 Fishing area total	2 757	3 081	1 415	2 526	1 560	4 351	6 419	5 422	3 711	4 063
81 New Zealand	39	38	53	54	72	70	70	63	63	48
81 Fishing area total	39	38	53	54	72	70	70	63	63	48
Species total	3 953	4 849	4 314	4 379	4 203	6 460	9 078	8 220	6 493	6 115
<b>Giant manta</b>	<b>Mante géante</b>		<b>Manta gigante</b>		<b>Manta birostris</b>			<b>1,10(08)007,02</b>		<b>RMB</b>
87 Ecuador	10	...	...	...	...	...	...	...	...	...
Peru	...	...	...	...	...	...	...	...	...	201
87 Fishing area total	10	...	...	...	...	...	...	...	...	201
Species total	10	...	...	...	...	...	...	...	...	201
<b>Devil fish</b>	<b>...B</b>		<b>Manta mobula</b>		<b>Mobula mobular</b>			<b>1,10(08)010,07</b>		<b>RMM</b>
27 Spain	1	3	4	5	0	1	-	0	0	0
27 Fishing area total	1	3	4	5	0	1	-	0	0	0
Species total	1	3	4	5	0	1	-	0	0	0
<b>Mantas, devil rays nei</b>	<b>Mantes, diables de mer nca</b>		<b>Mantas, diablos nep</b>		<b>Mobulidae</b>			<b>1,10(08)XXX,XX</b>		<b>MAN</b>
34 Mauritania	...	...	...	11	...	2	64	-	-	0
34 Fishing area total	...	...	...	11	...	2	64	...	...	0
57 Indonesia	136	118	265	1 355	1 956	1 326	1 528	942	1 880	449
Sri Lanka	-	-	-	-	744	669	608	682	767	1 269
57 Fishing area total	136	118	265	1 355	2 700	1 995	2 136	1 624	2 647	1 718
71 Indonesia	4 173	2 296	2 182	2 365	3 235	4 321	2 451	3 179	5 436	214
71 Fishing area total	4 173	2 296	2 182	2 365	3 235	4 321	2 451	3 179	5 436	214
Species total	4 309	2 414	2 447	3 731	5 935	6 318	4 651	4 803	8 083	1 932
<b>Spiny butterfly ray</b>	<b>Raie-papillon épineuse</b>		<b>Raya mariposa</b>		<b>Gymnura altavela</b>			<b>1,10(10)015,01</b>		<b>RGL</b>
27 Portugal	7	9	8	10	8	12	7	9	10	12
27 Fishing area total	7	9	8	10	8	12	7	9	10	12
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
37 Fishing area total	...	...	...	...	...	...	...	1	1	1
Species total	7	9	152	49	60	75	196	69	88	272
<b>California butterfly ray</b>	<b>Raie-papillon californienne</b>		<b>Raya mariposa californiana</b>		<b>Gymnura marmorata</b>			<b>1,10(10)015,05</b>		<b>RGM</b>
87 Ecuador	35	...	...	...	...	...	...	...	...	...
87 Fishing area total	35	...	...	...	...	...	...	...	...	...
Species total	35	...	...	...	...	...	...	...	...	...
<b>Smooth butterfly ray</b>	<b>Raie-papillon glabre</b>		<b>...C</b>		<b>Gymnura micrura</b>			<b>1,10(10)015,06</b>		<b>RGI</b>
31 Venezuela	...	...	...	...	...	...	...	...	331	340 F
31 Fishing area total	...	...	...	...	...	...	...	...	331	340 F
Species total	...	...	...	...	...	...	...	...	331	340 F
<b>Rays, stingrays, mantas nei</b>	<b>Raies, pastenagues, mantas nca</b>		<b>Rayas, pastinacas, mantas nep</b>		<b>Rajiformes</b>			<b>1,10(XX)XXX,XX</b>		<b>SRX</b>
31 Colombia	...	...	...	...	...	...	...	...	5	117
Cuba	1 926	2 035	1 599	1 756	1 620	1 411	1 456	1 343	1 216	1 320
Dominican Rp	94	84	91	141	137	139	134	103	45	48
Fr Guiana	25	18	18 F	22 F	26 F	20 F	20 F	20 F	19 F	18 F
Korea Rep	1	-	-	-	-	-	-	-	-	-
Martinique	10 F	10 F	8 F	7 F	5 F	5 F	5 F	5 F	5 F	5 F
Mexico	2 402	2 331	3 277	2 732	851	19	303	18	62	20
Nicaragua	97	163	65	59	126	151	144	124	172	124
Puerto Rico	...	...	...	...	...	0	1	-	-	...
USA	15	-	-	1	41	-	2	2	7	46
Venezuela	2 018	1 900 F	1 000 F	1 137	1 566	1 800 F	2 009	2 184	209	215 F
31 Fishing area total	6 588 F	6 541 F	6 058 F	5 855 F	4 372 F	3 545 F	4 074 F	3 799 F	1 740 F	1 913 F
34 Benin	33	19	0	13	61	...	...	...	8	20
Cameroon	440 F	162	420 F	680 F	940 F	1 200 F	1 460 F	1 720 F	1 969	1 969
China	...	...	...	...	70	99	...	...	...	-
Congo	99	263	252	196	579	468	361	355	488	388
Congo Dem R	500	490	539	600 F	650 F	700	706	725	116	120 F
Côte d'Ivoire	45 F	45	202	150	266	206	104	100 F	100 F	100 F
Eq Guinea	...	...	...	...	...	...	16	34	34	35 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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
France	-	-	-	-	-	-	-	-	122	97
Gabon	76	100 F	120 F	140 F	160 F	180 F	198	160 F	145 F	130 F
Ghana	600	1 051	21	25	235	57	34	81	3 926	967
Italy	-	-	-	-	-	-	-	2	-	-
Korea Rep	131	184	238	139	143	377	30	7	39	45
Liberia	40	40 F	40 F	50 F	50 F	50 F	60 F	60 F	60 F	183
Lithuania	-	-	3	-	-	-	-	-	-	-
Mauritania	900 F	1 000 F	45	62	134	175	241	480	116	385
Morocco	2 408	1 975	2 142	1 935	2 033	1 959	2 172	2 208	1 883	1 947
Nigeria	6 381	7 266	8 330	7 095	7 136	6 342	6 343	6 867	6 672	6 715
Portugal	4	8	...	1	6	0	1	0	0	-
Senegal	1 027	1 523	70	1 141	1 242	297	903	722	374	961
Sierra Leone	1 797	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
Spain	36	87	80	60	8	96	103	70	83	80
Togo	15 F	6	7	18	27	31	...	35	18	8
<b>34 Fishing area total</b>	<b>14 532 F</b>	<b>15 899 F</b>	<b>14 069 F</b>	<b>13 755 F</b>	<b>15 080 F</b>	<b>13 457 F</b>	<b>13 832 F</b>	<b>14 701 F</b>	<b>17 228 F</b>	<b>15 225 F</b>
<b>37</b> Albania	50	32	6	30	...	...	...	...	...	-
Algeria	383	255	173	192	173	144	130	163	160 F	160 F
Croatia	39	41	48	64	63	86	107	100	86	93
Cyprus	4	8	10	19	10	6	3	10	4	4
France	33	39	51	49	11	15	14	23	26	29
Greece	187	232	499	496	398	408	332	350	339	308
Israel	...	31	66	19	16	0	0	0	0	...
Italy	701	822	838	768	707	749	872	62	44	10
Korea Rep	3	-	-	-	-	-	-	-	-	-
Malta	13	12	3	-	6	2	8	12	21	21
Montenegro	13	9	13	12	15	13	15	15	15	12
Morocco	47	54	53	42	38	60	34	35	31	49
Palestine	4	3	4	2	2	8	3	3	3	3
Russian Fed	11	23	20	23	19	21	45	-	67	98
Slovenia	-	-	-	-	-	-	-	1	-	0
Spain	418	430	416	420	250	203	210	278	268	270
Syria	35	39	43	40 F	33 F	29 F	26 F	24 F	28 F	25 F
Tunisia	686	715	802	715	749	717	1 033	905	1 704	838
Turkey	591	707	668	401	275	299	196	169	116	183
Ukraine	-	-	-	-	-	-	-	-	-	27
<b>37 Fishing area total</b>	<b>3 218</b>	<b>3 452</b>	<b>3 713</b>	<b>3 292 F</b>	<b>2 765 F</b>	<b>2 760 F</b>	<b>3 028 F</b>	<b>2 150 F</b>	<b>2 912 F</b>	<b>2 130 F</b>
<b>41</b> Argentina	26 958	19 941	20 326	20 426	15 168	15 195	15 739	19 010	17 696	17 422
Brazil	6 784	7 482	7 073	6 582	7 163	6 182	7 462	6 700 F	6 300 F	5 800 F
Chile	-	-	-	-	-	-	3	-	-	...
Estonia	-	-	59	36	64	-	-	-	-	-
Falkland Is	444	1 006	1 044	2 238	1 569	2 074	1 191	860	672	600
Korea Rep	1 981	4 026	2 394	2 219	2 797	1 884	2 174	1 894	5 337	1 342
Portugal	...	1	...	...	...	0	...	...	-	-
Russian Fed	-	-	9	6	-	-	-	-	-	-
Spain	1 522	3 357	2 513	2 842	2 492	2 364	3 956	5 715	3 207	1 869
Ukraine	5	...	0	-	...	...	...	...	...	-
UK	25	44	71	71	35	23	13	24	38	8
Uruguay	1 896	1 259	1 104	1 456	1 038	726	1 009	652	423	972
<b>41 Fishing area total</b>	<b>39 615</b>	<b>37 116</b>	<b>34 593</b>	<b>35 876</b>	<b>30 326</b>	<b>28 448</b>	<b>31 547</b>	<b>34 855 F</b>	<b>33 673 F</b>	<b>28 013 F</b>
<b>47</b> Angola	172	822	950 F	1 060 F	1 170 F	1 280 F	1 397	1 428	1 295	1 899
France	-	-	-	-	-	-	-	-	-	90
Korea Rep	209	269	398	295	275	145	35	...	...	-
Portugal	...	3	...	...	...	...	...	...	-	0
South Africa	...	...	734	778	638	-	-	-	-	318
Spain	-	-	-	-	-	28	29	14	8	7
<b>47 Fishing area total</b>	<b>381</b>	<b>1 094</b>	<b>2 082 F</b>	<b>2 133 F</b>	<b>2 083 F</b>	<b>1 453 F</b>	<b>1 461</b>	<b>1 442</b>	<b>1 303</b>	<b>2 314</b>
<b>48</b> Argentina	-	-	-	-	-	0	-	-	-	-
Chile	0	0	1	0	0	0	0	0	-	-
Korea Rep	-	2	-	-	-	-	-	-	1	-
New Zealand	7	2	2	2	2	3	1	1	1	3
Russian Fed	-	-	-	-	-	-	0	-	-	-
South Africa	-	1	0	-	-	-	-	-	-	-
Spain	0	2	4	-	0	-	-	-	-	-
UK	8	15	3	3	1	0	1	1	2	1
Uruguay	0	0	0	0	-	-	1	0	0	0
<b>48 Fishing area total</b>	<b>15</b>	<b>22</b>	<b>10</b>	<b>5</b>	<b>3</b>	<b>3</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>4</b>
<b>51</b> Egypt	...	...	...	...	...	5	...	...	...	0
Iran	1 130	3 078	3 677	1 742	9 900	5 183	5 927	4 890	5 325	5 764
Kenya	...	...	...	...	...	...	...	...	653	244
Korea Rep	-	-	-	-	-	56	21	-	-	-
Mauritius	5	...	...	...	...	...	...	...	...	...
Oman	967	726	667	748	1 127	1 168	923	1 218	884	1 028
Pakistan	7 312	6 618	6 196	6 689	7 152	7 365	7 570	4 717	6 534	6 687
Tanzania	2 004	2 050	2 707	2 600	2 573	2 715	2 605	2 863	2 856	1 994
<b>51 Fishing area total</b>	<b>11 418</b>	<b>12 472</b>	<b>13 247</b>	<b>11 779</b>	<b>20 752</b>	<b>16 492</b>	<b>17 046</b>	<b>13 688</b>	<b>16 252</b>	<b>15 717 F</b>
<b>57</b> Australia	53	93	83	93	76	86	104	105	91	93
Indonesia	...	...	...	...	...	...	...	2 668	2 462	5 085
Korea Rep	-	-	-	-	-	-	1	-	-	-
Malaysia	5 913	4 663	4 173	3 911	5 290	4 578	4 621	3 212	3 752	4 059
Thailand	3 173	3 039	2 122	1 388	1 339	405	412	695	589	718
<b>57 Fishing area total</b>	<b>9 139</b>	<b>7 795</b>	<b>6 378</b>	<b>5 392</b>	<b>6 705</b>	<b>5 069</b>	<b>5 138</b>	<b>6 680</b>	<b>6 894</b>	<b>9 955</b>
<b>58</b> Australia	3	16	11	2	8	14	15	19	44	30

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
France	-	-	-	-	-	-	-	0	-	...
Japan	0	2	1	0	0	-	0	0	0	-
South Africa	-	0	-	0	1	1	0	1	1	0
Uruguay	0	1	-	-	-	-	-	-	-	-
<b>58 Fishing area total</b>	<b>3</b>	<b>19</b>	<b>12</b>	<b>2</b>	<b>9</b>	<b>15</b>	<b>15</b>	<b>20</b>	<b>45</b>	<b>30</b>
61 China,Taiwan	167	378	182	183	211	164	241	218	165	198
Korea Rep	4 465	6 645	6 773	5 978	4 867	4 145	4 646	4 412	3 770	3 828
Russian Fed	977	2 484	3 479	3 582	4 324	3 612	4 918	3 685	5 820	4 759
<b>61 Fishing area total</b>	<b>5 609</b>	<b>9 507</b>	<b>10 434</b>	<b>9 743</b>	<b>9 402</b>	<b>7 921</b>	<b>9 805</b>	<b>8 315</b>	<b>9 755</b>	<b>8 785</b>
67 Canada	933	915	1 064	1 359	979	928	847	536	480	438
USA	10 594	10 126	9 946	9 532	11 020	11 329	10 969	10 245	8 891	11 235
<b>67 Fishing area total</b>	<b>11 527</b>	<b>11 041</b>	<b>11 010</b>	<b>10 891</b>	<b>11 999</b>	<b>12 257</b>	<b>11 816</b>	<b>10 781</b>	<b>9 371</b>	<b>11 673</b>
71 Brunei Darism	...	...	...	...	...	...	...	44	83	...
Indonesia	...	...	...	...	...	...	...	35 120	28 947	2 315
Korea Rep	887	203	631	546	242	174	86	...	...	-
Malaysia	9 729	10 427	9 597	9 110	10 322	11 196	12 654	9 696	8 529	9 252
Philippines	2 370	2 591	2 713	2 501	2 276	2 163	1 918	1 788	2 081	1 888
Singapore	117	143	105	112	115	93	77	58	46	63
Thailand	3 072	2 893	2 693	1 988	2 933	3 671	3 352	2 494	2 515	2 779
<b>71 Fishing area total</b>	<b>16 175</b>	<b>16 257</b>	<b>15 739</b>	<b>14 257</b>	<b>15 888</b>	<b>17 297</b>	<b>18 087</b>	<b>49 200</b>	<b>42 201</b>	<b>16 297</b>
77 Korea Rep	4	-	-	-	-	-	-	-	-	-
Mexico	4 199	4 075	3 922	4 442	5 031	6 201	6 537	9 513	10 519	10 559
Nicaragua	76	36	125	112	89	36	47	66	133	124
USA	-	0	-	-	-	-	-	-	-	-
<b>77 Fishing area total</b>	<b>4 279</b>	<b>4 111</b>	<b>4 047</b>	<b>4 554</b>	<b>5 120</b>	<b>6 237</b>	<b>6 584</b>	<b>9 579</b>	<b>10 652</b>	<b>10 683</b>
81 Australia	37	40	29	37	32	40	52	36	-	-
Korea Rep	146	119	85	123	109	105	49	0	1	-
New Zealand	8	6	7	4	9	16	10	9	9	10
<b>81 Fishing area total</b>	<b>191</b>	<b>165</b>	<b>121</b>	<b>164</b>	<b>150</b>	<b>161</b>	<b>111</b>	<b>45</b>	<b>10</b>	<b>10</b>
87 Chile	1 742	1 834	1 803	1 851	1 513	888	21	37	722	31
Colombia	20 F	25	...	29	12	22	15	6	23	7
Ecuador	62	223	...	42	61	...	...	...	181	3
Peru	1 185	1 509	1 440	1 235	2 021	813	1 730	2 476	2 440	129
Spain	...	...	...	7	-	-	-	-	-	-
<b>87 Fishing area total</b>	<b>3 009 F</b>	<b>3 591</b>	<b>3 243</b>	<b>3 164</b>	<b>3 607</b>	<b>1 723</b>	<b>1 766</b>	<b>2 519</b>	<b>3 366</b>	<b>170</b>
88 Korea Rep	-	0	-	-	-	0	0	-	-	3
New Zealand	-	-	1	1	1	4	1	1	2	1
Norway	-	-	-	-	-	-	0	2	-	0
Russian Fed	-	-	-	-	0	0	0	2	0	0
South Africa	0	-	-	-	-	-	-	-	-	-
Spain	-	-	-	-	-	-	-	1	1	-
UK	0	0	0	0	0	0	0	0	0	-
Uruguay	-	-	-	-	-	-	-	-	-	0
<b>88 Fishing area total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>4</b>
<b>Species total</b>	<b>125 699 F</b>	<b>129 082 F</b>	<b>124 757 F</b>	<b>120 863 F</b>	<b>128 262 F</b>	<b>116 842 F</b>	<b>124 314 F</b>	<b>157 782 F</b>	<b>155 409 F</b>	<b>122 923 F</b>
<b>Torpedo rays</b>	<b>Torpilles</b>		<b>Tremolinas</b>		<b>Torpedo spp</b>			<b>1,11(01)002,XX</b>		<b>TOE</b>
27 France	6	26	22	22	20	23	14	18	16	14
Portugal	52	44	58	60	40	43	48	44	32	45
Spain	23	26	26	28	10	11	16	17	19	24
<b>27 Fishing area total</b>	<b>81</b>	<b>96</b>	<b>106</b>	<b>110</b>	<b>70</b>	<b>77</b>	<b>78</b>	<b>79</b>	<b>67</b>	<b>83</b>
<b>Species total</b>	<b>81</b>	<b>96</b>	<b>106</b>	<b>110</b>	<b>70</b>	<b>77</b>	<b>78</b>	<b>79</b>	<b>67</b>	<b>83</b>
<b>Rabbit fish</b>	<b>Chimère commune</b>		<b>Quimera</b>		<b>Chimaera monstrosa</b>			<b>1,12(01)003,01</b>		<b>CMO</b>
21 Norway	1	-	-	-	-	-	-	-	-	-
<b>21 Fishing area total</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
27 Denmark	0	1	1	2	0	0	0	1	3	-
France	...	...	...	219	258	266	187	136	121	129
Germany	...	...	...	...	...	...	...	...	...	1
Iceland	1	1	7	4	2	2	1	-	-	-
Ireland	10	0	1	-	-	0	-	-	-	-
Norway	114	156	248	167	153	170	165	152	180	217
Russian Fed	2	-	-	-	11	23	12	4	-	4
Spain	6	31	31	11	18	89	114	2	5	-
UK	-	-	0	0	11	1	0	0	0	-
<b>27 Fishing area total</b>	<b>133</b>	<b>189</b>	<b>288</b>	<b>403</b>	<b>453</b>	<b>551</b>	<b>479</b>	<b>295</b>	<b>309</b>	<b>351</b>
<b>Species total</b>	<b>134</b>	<b>189</b>	<b>288</b>	<b>403</b>	<b>453</b>	<b>551</b>	<b>479</b>	<b>295</b>	<b>309</b>	<b>351</b>
<b>Silver chimaera</b>	<b>...B</b>		<b>...C</b>		<b>Chimaera phantasma</b>			<b>1,12(01)003,02</b>		<b>CMH</b>
81 New Zealand	-	-	-	-	1	0	0	1	5	-
<b>81 Fishing area total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>-</b>
<b>Species total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>-</b>

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
<b>Spotted ratfish</b>	<b>Chimère d'Amérique</b>		<b>Quimera americana</b>		<b>Hydrolagus colliei</b>			<b>1,12(01)004,01</b>		<b>RAT</b>
67 USA	-	-	0	-	0	0	-	0	0	-
67 Fishing area total	-	-	0	-	0	0	-	0	0	-
Species total	-	-	0	-	0	0	-	0	0	-
<b>Dark ghost shark</b>	<b>...B</b>		<b>...C</b>		<b>Hydrolagus novaezealandiae</b>			<b>1,12(01)004,11</b>		<b>CYV</b>
81 New Zealand	1 779	1 993	2 229	2 184	2 300	1 584	1 641	1 326	1 348	1 443
81 Fishing area total	1 779	1 993	2 229	2 184	2 300	1 584	1 641	1 326	1 348	1 443
Species total	1 779	1 993	2 229	2 184	2 300	1 584	1 641	1 326	1 348	1 443
<b>Ratfishes nei</b>	<b>Chimères nca</b>		<b>Quimeras nep</b>		<b>Hydrolagus spp</b>			<b>1,12(01)004,XX</b>		<b>HYD</b>
27 France	431	363	404	132	100	101	91	105	90	32
Lithuania	7	-	-	-	-	-	-	-	-	-
Norway	-	-	-	-	-	-	-	-	1	-
27 Fishing area total	438	363	404	132	100	101	91	105	91	32
81 New Zealand	849	823	737	591	639	714	750	739	705	1 006
81 Fishing area total	849	823	737	591	639	714	750	739	705	1 006
Species total	1 287	1 186	1 141	723	739	815	841	844	796	1 038
<b>Straightnose rabbitfish</b>	<b>Chimère à nez mou</b>		<b>Narigón sierra</b>		<b>Rhinochimaera atlantica</b>			<b>1,12(02)001,01</b>		<b>RCT</b>
27 UK	-	-	-	-	-	-	-	0	0	-
27 Fishing area total	-	-	-	-	-	-	-	0	0	-
Species total	-	-	-	-	-	-	-	0	0	-
<b>Ghost shark</b>	<b>Masca laboureur</b>		<b>...C</b>		<b>Callorhynchus milii</b>			<b>1,12(03)001,01</b>		<b>CHB</b>
57 Australia	130	144	162	116	129	122	101	89	85	110
57 Fishing area total	130	144	162	116	129	122	101	89	85	110
81 New Zealand	1 380	1 506	1 448	1 305	1 355	1 529	1 269	1 327	1 372	1 465
81 Fishing area total	1 380	1 506	1 448	1 305	1 355	1 529	1 269	1 327	1 372	1 465
Species total	1 510	1 650	1 610	1 421	1 484	1 651	1 370	1 416	1 457	1 575
<b>Plownose chimaera</b>	<b>Masca</b>		<b>Pejegallo</b>		<b>Callorhynchus callorynchus</b>			<b>1,12(03)001,02</b>		<b>CHJ</b>
41 Argentina	2 688	2 782	2 138	2 323	1 588	1 299	918	2 681	1 874	881
Uruguay	5	...	1	...	15	13	3	...	...	...
41 Fishing area total	2 693	2 782	2 139	2 323	1 603	1 312	921	2 681	1 874	881
87 Chile	966	1 023	561	581	580	221	415	442	626	668
Peru	...	...	...	...	...	...	...	...	...	271
87 Fishing area total	966	1 023	561	581	580	221	415	442	626	939
Species total	3 659	3 805	2 700	2 904	2 183	1 533	1 336	3 123	2 500	1 820
<b>Cape elephantfish</b>	<b>Masca du Cap</b>		<b>Pejegallo del Cabo</b>		<b>Callorhynchus capensis</b>			<b>1,12(03)001,03</b>		<b>CHM</b>
47 South Africa	585	623	859	765	781	660	632	1 010	600	990
47 Fishing area total	585	623	859	765	781	660	632	1 010	600	990
51 South Africa	-	-	-	-	-	-	-	-	-	17
51 Fishing area total	-	-	-	-	-	-	-	-	-	17
Species total	585	623	859	765	781	660	632	1 010	600	1 007
<b>Chimaeras, etc. nei</b>	<b>Chimères, etc. nca</b>		<b>Quimeras, etc. nep</b>		<b>Chimaeriformes</b>			<b>1,12(XX)XXX,XX</b>		<b>HOL</b>
27 Spain	-	26	0	2	23	2	0	0	-	-
27 Fishing area total	-	26	0	2	23	2	0	0	-	-
34 Spain	-	-	-	-	-	-	-	26	1	-
34 Fishing area total	-	-	-	-	-	-	-	26	1	-
81 New Zealand	95	96	104	97	69	114	114	97	114	115
81 Fishing area total	95	96	104	97	69	114	114	97	114	115
Species total	95	122	104	99	92	116	114	123	115	115
<b>Various sharks nei</b>	<b>Requins divers nca</b>		<b>Escualos diversos nep</b>		<b>Selachimorpha (Pleurotremata)</b>			<b>1,99(XX)XXX,XX</b>		<b>SKH</b>
27 Belgium	15	9	10	2	8	10	9	9	6	8
Germany	-	-	-	-	-	-	-	-	-	0
Ireland	1	1	0	77	0	0	0	0	0	15
Netherlands	-	3	7	4	2	-	-	-	-	-
Norway	3	1	0	1	1	0	0	0	0	0
Russian Fed	469	101	-	-	-	-	-	-	-	-
Spain	-	-	1 382	18	7	1 084	842	1 623	10	413
UK	43	42	7	3	0	1	1	0	1	0
27 Fishing area total	531	157	1 406	105	18	1 095	852	1 632	17	436
41 Argentina	989	820	936	842	894	763	1 281	671	555	442
41 Fishing area total	989	820	936	842	894	763	1 281	671	555	442

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
51 Iran	10 451	10 122	9 698	10 128	969	959	2 361	885	1 755	1 371
51 Fishing area total	10 451	10 122	9 698	10 128	969	959	2 361	885	1 755	1 371
Species total	11 971	11 099	12 040	11 075	1 881	2 817	4 494	3 188	2 327	2 249
<b>Sharks, rays, skates, etc. nei</b>	<b>Requins, raies, etc. nca</b>	<b>Tiburones, rayas, etc. nep</b>	<b>Elasmobranchii</b>	<b>1,99(XX)XXX,XX</b>	<b>SKX</b>					
21 Canada	11	6	9	8	4	7	-	1	-	-
China,Taiwan	-	-	-	-	-	-	-	1	5	0
Japan	526	233	217	303	268	204	333	92	40	24
Portugal	...	...	...	2	...	...	...	...	-	-
Spain	90	-	-	23	-	-	-	-	-	-
USA	201	52	44	66	39	24	58	37	35	18
21 Fishing area total	828	291	270	402	311	235	391	131	80	42
27 Faroe Is	54	23	18	14	4	-	3	-	-	145
France	-	-	13	-	2	2	3	2	-	1
Japan	891	471	351	57	208	90	145	23	52	71
Portugal	4	4	...	15	4	2	0	...	-	-
Sweden	-	0	-	-	-	-	-	1	0	0
27 Fishing area total	949	498	382	86	218	94	151	26	52	217
31 Antigua Barb	91	47	28	46	50	38	33	22	22 F	22 F
Bahamas	0	0	0	0	-	-	-	-	-	-
Barbados	15	9	11	11	15	10	12	23	15	18
Belize	6	7	6	6	...	...	...	...	5	...
Bermuda	1	2	0	1	0	1	0	0	1	0
China,Taiwan	7	1	-	1	-	1	1	-	-	16
Colombia	...	...	...	...	...	...	...	...	30	427
Costa Rica	85	101	90	89	138	148	107	107 F	107 F	107 F
Cuba	901	883	619	613	615	510	547	550 F	460 F	420 F
Grenada	24	12	10	15	17	17	15	15 F	15 F	15 F
Guyana	1 662	370	383	1 047	1 048	239	399	569	748	623
Japan	222	107	159	106	82	50	36	44	66	17
Korea Rep	-	4	1	-	-	-	53	2	...	-
Martinique	44 F	40 F	35 F	30 F	25 F	24 F	23 F	25 F	26 F	26 F
Mexico	1 801	1 747	1 509	1 480	1 728	4 517	2 784	3 743	5 074	4 155
Nicaragua	145	87	123	110	62	120	216	232	234	196
Portugal	...	...	...	0	0	...	...	...	...	-
Puerto Rico	18	8	11	6	3	4	5	4	3	2
St Lucia	5	3	4	2	6	5	2	3	1	3
St Vincent	4	14	7	7	3	11	1	2	1	-
Spain	-	45	26	16	3	-	-	-	-	33
Trinidad Tob	327	326	415	329	325	293	293	293	276	301
USA	481	414	590	228	432	585	606	810	589	532
Vanuatu	-	-	8	14	13	66	5	-	-	-
Venezuela	43 F	29 F	5 F	73	221	600 F	500	1 303	162	165 F
Other nei	6	4	4	5	6	4	2	...	-	-
31 Fishing area total	5 888 F	4 260 F	4 044 F	4 235 F	4 792 F	7 243 F	5 640 F	7 747 F	7 835 F	7 078 F
34 Benin	168	...	...	...	397	102	98	...	...	586
Cabo Verde	...	...	...	...	19	219	127	66	-	47
Cameroon	1 090 F	952 F	825 F	700 F	575 F	450 F	325 F	200 F	62	62
China,Taiwan	365	156	177	423	44	37	178	13	156	274 F
Congo Dem R	409	357	269	500 F	750 F	1 024	1 033	130	648	640 F
Côte d'Ivoire	200 F	200	350	123	192	209	-	100 F	92 F	92 F
Eq Guinea	200	150 F	103 F	156	19	2	5	16	16	15 F
France	-	-	-	-	-	-	-	-	3	0
Gabon	63	55 F	45 F	35 F	25 F	15 F	4	4 F	4 F	4 F
Gambia	471	504	504	400 F	300	412	482	487	926	425
Ghana	4 345	5 403	5 243	5 010	5 203	10 047	4 241	7 675	738	2 915
Guinea	430	1 922	3 056	1 500 F	...	...	...	...	...	...
Italy	-	-	-	-	-	-	-	-	-	1
Japan	1 596	1 713	1 577	1 243	1 455	1 697	3 426	1 624	1 189	1 200 F
Korea Rep	11	20	58	632	283	275	71	5	1	6
Liberia	108	95 F	80 F	70 F	60 F	50 F	40 F	30 F	30 F	16
Mauritania	630 F	700 F	10	4	35	44	11	44	15	52
Morocco	4 231	2 618	2 354	482	417	458	238	351	22	1
Netherlands	49	48	0	5	-	-	-	-	-	-
Nigeria	8 750	10 704	13 295	11 396	11 896	12 982	13 895	14 038	13 196	14 494
Portugal	13	19	7	25	10	2	0	...	-	-
Sao Tome Prn	238	135	139	143	147	152	156	206	183	200 F
Senegal	1 074	2 128	3 988	1 095	1 991	4 135	135	...	-	350
Sierra Leone	1 776	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
Spain	-	-	194	-	104	51	34	60	73	76
Togo	41 F	41	6	...	27	9	49	-	20	47
Vanuatu	-	-	-	10	-	7	-	-	-	-
34 Fishing area total	26 258 F	29 920 F	34 530 F	26 452 F	26 749 F	35 479 F	27 967 F	28 389 F	20 714 F	24 843 F
37 Algeria	34	59	41	53	39	41	44	56	56	56 F
Cyprus	3	2	3	4	1	0	3	3	-	-
Egypt	3 039	2 468	3 056	3 333	2 338	2 112	1 843	1 141	1 300	1 400 F
France	-	-	1	7	2	1	1	1	1	1
Georgia	0	0	...	...	3	3 F	2 F	1 F	0	0
Israel	170 F	57	46	123	120	0	0	0	0	...
Italy	229	117	85	370	135	-	51	28	165	2
Japan	2	-	-	-	-	-	-	-	-	...
Lebanon	44 F	37 F	30 F	23 F	16 F	9 F	3	-	...	...
Malta	0	-	-	-	0	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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Montenegro	-	-	-	-	-	-	-	-	-	3
Morocco	53	87	120	60	25	68	32	18	0	-
Russian Fed	59	12	9	4	-	7	30	63	42	58
Spain	29	42	37	32	8	24	13	22	21	19
Syria	55	80	62	58 F	50 F	44 F	40 F	37 F	43 F	40 F
<i>37 Fishing area total</i>	<i>3 717 F</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>1 628 F</i>	<i>1 579 F</i>
41 Brazil	9 832	10 690	11 523	9 768	11 601	10 285	10 948	9 800 F	9 800 F	9 800 F
Chile	-	-	-	-	-	-	2	-	-	-
China,Taiwan	-	-	2	-	-	-	-	-	-	712
Falkland Is	2	3	1	36	57	74	5	24	11	...
Japan	82	193	194	133	53	119	55	45	5	...
Korea Rep	14	5	302	832	534	10	8	...	...	-
Portugal	2	1	...	3	1	1	...	...	...	...
Spain	-	-	182	-	121	76	54	31	10	2
UK	-	-	4	-	-	0	-	-	-	-
Uruguay	-	-	24	34	18	2	6	1	27	1
Vanuatu	1	-	3	2	3	6	1	-	-	-
<i>41 Fishing area total</i>	<i>9 933</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>
47 Angola	895	106	500 F	900 F	1 300 F	1 700 F	2 099	2 033	1 810	1 910
China,Taiwan	-	-	5	10	-	1	-	-	-	967
France	-	-	-	-	-	-	-	12	10	-
Japan	1 698	801	1 009	1 520	1 640	2 245	3 371	2 302	2 201	3 202
Korea Rep	12	3	7	51	168	-	1	4	20	19
Namibia	1 620	130	...	115	241	597	113	113	101	149
Portugal	7	3	...	1	8	...	...	...	-	15
St Helena	1	1	0	1	0	0	0	0	0	-
South Africa	770	810	132	116	108	573	697	542	695	82
Spain	-	-	37	-	3	1	-	-	0	-
<i>47 Fishing area total</i>	<i>5 003</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>6 344</i>
51 Belize	2	-	-	-	-	-	-	-	-	-
China,Taiwan	341	567	1 048	2 375	692	273	305	238	119	569
Comoros	56	43	31	19	20	22	11	7	594	27
Djibouti	...	...	47	79	109	125	94	92	131	117
Egypt	80	81	23	...	...	...	...	...	...	27 F
Guinea	12	12	12	-	-	-	-	-	-	-
India	42 176	29 816	21 113	27 682	22 083	20 817	13 784 F	15 234 F	15 340 F	11 662 F
Japan	626	634	379	311	345	446	344	451	284	387
Kenya	183	232	274	306	373	314	1 032	343	343	343
Korea Rep	108	325	179	163	396	395	524	343	308	136
Madagascar	5 616	5 616	5 699	5 670	5 665	5 615	5 615	5 615	5 615	5 615
Maldives	537	457	158	16	47	68	25	10	-	...
Mauritius	70	40	28	3	6	3	3	4	6	48
Mayotte	11	11	11	11	11	11	11	6 F	6 F	6 F
Mozambique	192	670	137	197	308	972	629	1 281	403	315
Oman	5 209	5 124	5 277	7 768	5 891	7 458	6 579	6 851	7 603	5 085
Philippines	-	-	1	-	-	-	-	-	-	-
Portugal	0	6	-	-	-	...	0	...	...	...
Réunion	64	53	56	50	49	15	31	17	12	13
Saudi Arabia	1 360	923	875	926	927	1 006	1 270	841	1 041	1 041
Senegal	-	-	-	-	-	0	-	-	-	-
Seychelles	206	235	136	98	95	152	122	77	53	73
South Africa	28	27	41	-	-	-	-	-	-	-
Spain	4	6	-	-	-	1	-	-	-	462
Sudan (frm)	79 F	79	79 F	79 F	-	-	-	-	-	-
Sudan	...	...	...	...	79 F	79 F	79 F	0	0	-
Tanzania	1 398	1 397	2 679	3 538	6 190	5 754	5 242	6 474	6 460	6 460
Thailand	-	-	-	4	19	...	56	58	-	-
Untd Arab Em	3 370	1 428	1 433	1 353	464	430 F	400 F	400 F	400 F	400 F
UK	269	0	3	1	1	-	-	-	-	0
Yemen	5 544	10 305	8 923	9 548	13 217	12 494 F	11 229 F	9 200 F	7 820 F	6 647 F
Zanzibar	1 395	1 400	1 418	2 285	1 709	1 776	1 614	1 956	1 613	1 726
Other nei	610	1 249	1 140	214	171	114	69	68	126	-
<i>51 Fishing area total</i>	<i>69 546 F</i>	<i>60 736</i>	<i>51 200 F</i>	<i>62 696 F</i>	<i>58 867 F</i>	<i>58 340 F</i>	<i>49 068 F</i>	<i>49 566 F</i>	<i>48 277 F</i>	<i>41 159 F</i>
57 Australia	1 667	2 092	2 057	1 816	1 674	1 821	1 805	1 784	1 585	1 529
Bangladesh	4 767	3 933	4 033	4 205	3 865	5 017	5 648	5 093	4 622	4 495
Belize	0	-	-	0	-	-	-	-	-	-
China,Taiwan	139	426	1 397	541	72	21	32	36	7	40
Guinea	3	3	0	-	-	-	-	-	-	-
India	45 078	49 931	39 200	43 312	53 598	50 525	33 500 F	37 200 F	37 500 F	28 509 F
Japan	706	849	420	302	435	686	567	637	441	321
Korea Rep	5	4	-	157	274	53	76	52	17	-
Malaysia	789	1 432	1 239	1 059	1 303	1 334	1 297	2 362	1 151	856
Philippines	-	-	1	2	-	-	-	-	-	-
Senegal	-	-	-	-	-	0	-	-	-	-
Seychelles	8	47	48	15	-	0	7	12	0	23
Spain	1	326	28	3	-	0	-	-	-	-
Sri Lanka	2 616	2 843	2 587	2 301	3 798	4 002	5 190	4 664	6 857	4 690
Thailand	1 112	1 229	627	575	703	292	157	85	95	175
UK	-	-	1	-	-	-	-	-	-	-
Other nei	17	65	71	72	7	7	5	5	8	-
<i>57 Fishing area total</i>	<i>56 908</i>	<i>63 180</i>	<i>51 709</i>	<i>54 360</i>	<i>65 729</i>	<i>63 758</i>	<i>48 284 F</i>	<i>51 930 F</i>	<i>52 283 F</i>	<i>40 638 F</i>
61 China,H.Kong	320 F	325 F	340 F	342 F	310 F	340 F	320 F	290 F	285 F	260 F
China,Taiwan	28 987	19 346	12 642	27 495	18 465	14 546	13 962	12 806	15 098	15 537
Japan	8 936	8 242	7 507	3 979	6 726	11 098	11 937	11 937 F	11 937 F	11 937 F
Korea Rep	245	341	525	345	313	332	294	267	223	177

**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	2008 t	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t
Russian Fed	-	-	12	-	-	-	-	-	-	-
<b>61 Fishing area total</b>	<b>38 488 F</b>	<b>28 254 F</b>	<b>21 026 F</b>	<b>32 161 F</b>	<b>25 814 F</b>	<b>26 316 F</b>	<b>26 513 F</b>	<b>25 300 F</b>	<b>27 543 F</b>	<b>27 911 F</b>
67 China,Taiwan	-	-	-	-	4	-	1	1	-	-
Japan	-	19	91	33	-	-	-	-	-	-
USA	15	3	5	33	9	16	23	22	46	33
<b>67 Fishing area total</b>	<b>15</b>	<b>22</b>	<b>96</b>	<b>66</b>	<b>13</b>	<b>16</b>	<b>24</b>	<b>23</b>	<b>46</b>	<b>33</b>
71 Australia	2 481	2 564	1 627	1 587	1 467	986	730	630	743	748
China,Taiwan	3 582	-	-	-	-	-	-	384	-	0
Cook Is	29	4	4	...	...	...	0	0	...	...
Guam	0	0	0	0	0	0	0	-	-	-
Indonesia	-	-	-	-	-	-	-	-	-	1 756
Japan	174	143	293	354	60	208	141	141 F	220 F	220 F
Kiribati	209	344	250 F	68	328	170 F	13	60 F	106	207
Korea Rep	-	28	95	907	515	308	279	142	-	-
Malaysia	6 557	5 820	5 612	4 846	5 233	6 499	6 092	5 262	4 927	5 936
Marshall Is	...	24	19	17	32	8	16 F	25 F	33	231
Micronesia	...	751	504	717	511	284	210 F	140 F	70	359
Nauru	1 F	1 F	0	0	1	1	1	1 F	1 F	1 F
NewCaledonia	...	11	10	11	10	1	8	8	11	1
Papua N Guin	...	323	264	230	335	335	335	1	670	650
Philippines	2 380	2 635	2 798	2 556	2 300	2 129	1 955	1 850	2 116	1 939
Singapore	17	20	10	29	24	24	16	8	6	4
Solomon Is	10 F	10 F	10 F	10 F	10 F	10 F	17	70 F	128	-
Thailand	1 722	1 808	1 241	849	2 170	2 125	2 042	896	533	704
Vanuatu	...	728	571	502	559	559	0	-	-	1
<b>71 Fishing area total</b>	<b>17 162 F</b>	<b>15 214 F</b>	<b>13 308 F</b>	<b>12 683 F</b>	<b>13 555 F</b>	<b>13 647 F</b>	<b>11 855 F</b>	<b>9 618 F</b>	<b>9 564 F</b>	<b>12 757 F</b>
77 China,Taiwan	1 148	976	498	1 061	1 635	1 471	1 616	1 562	2 497	2 164
Cook Is	1	17	16	19	18	6	0	0	1	3
Costa Rica	3 374	2 801	4 540	3 585	2 883	3 252	2 170	2 170 F	2 170 F	2 170 F
El Salvador	28	44	44	...	48 F	80 F	120 F	163	468	470 F
Fr Polynesia	119	118	22	24	17	2	4	31	-	-
Guatemala	122	247	273	254	317	143	285	409	312	249
Japan	746	1 104	853	542	219	206	161	138 F	123 F	120 F
Korea Rep	-	-	74	404	431	627	327	183	6	76
Mexico	12 217	11 857	18 721	13 076	12 376	16 132	14 710	19 991	22 885	22 190
Nicaragua	94	13	76	65	24	15	25	46	43	22
Panama	3 655	5 403	744	411	1 134	1 798	969	166	170 F	170 F
Samoa	...	74	67	42	51	30	30	0	2	1
Spain	4	14	-	1	6	0	-	-	-	-
Tokelau	...	...	...	...	1	1	1 F	1 F	1 F	1 F
Tonga	15	25	12	21	16	18	0	0	0	-
USA	113	106	84	60	56	44	41	43	51	41
<b>77 Fishing area total</b>	<b>21 636</b>	<b>22 799</b>	<b>26 024</b>	<b>19 565</b>	<b>19 232 F</b>	<b>23 825 F</b>	<b>20 459 F</b>	<b>24 903 F</b>	<b>28 729 F</b>	<b>27 677 F</b>
81 Australia	250	316	253	278	268	252	223	189	49	58
China,Taiwan	-	-	-	-	467	545	677	952	1 290	1 417
Cook Is	0	-	-	...	...	0	-	-	-	-
Japan	207	155	183	275	129	180	243	243 F	380 F	380 F
Korea Rep	748	589	1 011	670	403	104	290	421	87	-
New Zealand	-	0	-	-	-	1	1	4	2	3
Spain	-	-	2	2	48	78	0	-	-	2
<b>81 Fishing area total</b>	<b>1 205</b>	<b>1 060</b>	<b>1 449</b>	<b>1 225</b>	<b>1 315</b>	<b>1 160</b>	<b>1 434</b>	<b>1 809 F</b>	<b>1 808 F</b>	<b>1 860 F</b>
87 China,Taiwan	-	-	63	10	31	144	83	0	11	25
Colombia	...	...	...	...	...	...	...	...	2	2
Ecuador	1	2 481	...	9 111	9 375	-	-	-	3	5
Japan	445	626	938	1 080	768	949	992	848 F	760 F	737 F
Korea Rep	-	-	-	3	-	-	-	18	2	27
Peru	1 606	2 762	4 002	3 408	4 162	2 362	3 929	5 792	5 114	4 824
Spain	198	389	63	337	512	159	-	-	2	2
Vanuatu	...	...	...	...	...	...	...	...	237	...
<b>87 Fishing area total</b>	<b>2 250</b>	<b>6 258</b>	<b>5 066</b>	<b>13 949</b>	<b>14 848</b>	<b>3 614</b>	<b>5 004</b>	<b>6 658 F</b>	<b>6 131 F</b>	<b>5 622 F</b>
<b>Species total</b>	<b>259 786 F</b>	<b>248 199 F</b>	<b>226 519 F</b>	<b>245 469 F</b>	<b>250 036 F</b>	<b>251 726 F</b>	<b>216 212 F</b>	<b>222 377 F</b>	<b>219 380 F</b>	<b>208 275 F</b>
<b>Group total</b>	<b>733 514</b>	<b>761 758</b>	<b>746 373</b>	<b>785 286</b>	<b>794 073</b>	<b>781 866</b>	<b>762 381</b>	<b>734 467</b>	<b>757 970</b>	<b>652 458</b>