

**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país		2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
<b>Northern pike</b>	<b>Brochet du Nord</b>			<b>Lucio</b>		<b>Esox lucius</b>			<b>1,24(03)001,01</b>		<b>FPI</b>
Austria		4	3	4	2	3	3	4	2	9	10 F
Belarus		19	31	122	116	84	89	110	111	96	88
Belgium		...	...	...	...	...	...	...	...	...	...
Bulgaria		11	2	4	7	13	25	21	19	17	6
Croatia		2	6	10	6	2	7	13	8	11	12
Czech Rep		86	75	76	90	94	101	94	105	112	106
Estonia		0	1	1	1	0	0	1	...	...	...
France		...	...	...	...	...	...	...	...	...	...
Germany		...	...	...	...	...	...	...	...	...	49
Hungary		42	55	46	39	58	51	34	28	83	34
Italy		...	...	...	...	...	...	...	2	11	10 F
Latvia		6	4	5	8	11	13	10	18	13	11
Lithuania		21	29	16	23	23	21	18	106	21	24
Morocco		...	20	55	60	40	40 F	40 F	40 F	40 F	...
Poland		...	...	...	...	...	...	166 F	150 F	150 F	150 F
Romania		27	41	25	80	27	14	22	31	34	50 F
Russian Fed		5	7	59	210	246	312	230	261	280	255
Slovakia		4	5	6	1	2	1	-	0	8	2
Slovenia		1	1	1	3	3	1	3	1	...	...
Ukraine		7	22	16	3	7	6	7	7	6	2
<i>Species total</i>	Q	235	302	446	649	613	684	772	888	891	808
	V	655	869	1 304	1 657	1 702	1 956	3 106	3 124	4 099	3 789
<b>Arapaima</b>	<b>...B</b>			<b>Paiche</b>		<b>Arapaima gigas</b>			<b>1,28(01)001,01</b>		<b>ARP</b>
Brazil		-	-	9	10	6	7	8	10	1 137	1 283
Peru		-	2	14	2	-	1	3	48	422	637
<i>Species total</i>	Q	-	2	23	12	6	8	11	58	1 559	1 920
	V	-	30	327	160	78	106	149	850	21 111	24 963
<b>African bonytongue</b>	<b>...B</b>			<b>...C</b>		<b>Heterotis niloticus</b>			<b>1,28(01)004,01</b>		<b>HTN</b>
Cameroon		15 F	15 F	15 F	15 F	30 F	30 F	30 F	40 F	41	40 F
Côte d'Ivoire		...	...	...	85 F	220 F	220 F	220 F	330	980	1 000
Gambia		1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F
Ghana		...	...	...	20 F	20 F	24 F	50 F	80 F	70 F	70 F
Mali		...	...	...	...	...	5	5 F	17 F	17	17
Nigeria		1 068	1 139	1 268	1 902	1 913	1 550	2 047	2 573	3 869	5 174
<i>Species total</i>	Q	1 084	1 155	1 284	2 023	2 184	1 830	2 353	3 041	4 978	6 302
	V	2 376	2 535	2 819	4 502	5 106	4 395	5 549	7 135	12 082	14 724
<b>Clown knifefish</b>	<b>...B</b>			<b>...C</b>		<b>Chitala chitala</b>			<b>1,28(02)002,01</b>		<b>NCC</b>
Bangladesh		...	...	...	...	...	...	365	575	108	96
<i>Species total</i>	Q	...	...	...	...	...	...	365	575	108	96
	V	...	...	...	...	...	...	1 005	1 651	364	350
<b>Bronze featherback</b>	<b>...B</b>			<b>...C</b>		<b>Notopterus notopterus</b>			<b>1,28(02)003,02</b>		<b>ONN</b>
Bangladesh		...	...	...	...	...	...	1 824	759	495	533
<i>Species total</i>	Q	...	...	...	...	...	...	1 824	759	495	533
	V	...	...	...	...	...	...	4 756	1 962	1 236	1 269
<b>Knifefishes</b>	<b>...B</b>			<b>...C</b>		<b>Notopterus spp</b>			<b>1,28(02)003,XX</b>		<b>FKN</b>
Thailand		66	0	28	1	1	1	1	3	1	3
<i>Species total</i>	Q	66	0	28	1	1	1	1	3	1	3
	V	47	0	24	1	1	1	1	4	1	4
<b>Reticulate knifefish</b>	<b>...B</b>			<b>...C</b>		<b>Papyrocranus afer</b>			<b>1,28(02)004,01</b>		<b>ONP</b>
Nigeria		417	526	678	1 017	1 023	6 375	7 204	8 672	9 128	13 228
<i>Species total</i>	Q	417	526	678	1 017	1 023	6 375	7 204	8 672	9 128	13 228
	V	751	947	1 220	1 831	1 841	11 475	12 967	15 610	16 430	23 810
<b>Aba</b>	<b>...B</b>			<b>...C</b>		<b>Gymnarchus niloticus</b>			<b>1,28(07)001,01</b>		<b>OGN</b>
Nigeria		2 314	2 332	2 500	3 750	3 773	2 835	4 609	4 991	5 236	6 167
<i>Species total</i>	Q	2 314	2 332	2 500	3 750	3 773	2 835	4 609	4 991	5 236	6 167
	V	5 322	5 364	5 750	8 625	8 678	6 521	10 601	11 479	12 043	14 184
<b>Banded astyanax</b>	<b>...B</b>			<b>Colirroja</b>		<b>Astyanax fasciatus</b>			<b>1,38(01)009,01</b>		<b>AXF</b>
Brazil		...	...	...	...	...	...	...	...	389	439
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	389	439
	V	...	...	...	...	...	...	...	...	467	527
<b>...A</b>	<b>...B</b>			<b>Bocón</b>		<b>Brycon amazonicus</b>			<b>1,38(01)013,05</b>		<b>BZH</b>
Brazil		...	...	...	...	...	...	...	...	5 702	6 435
Colombia		...	...	...	...	...	...	...	549	679	738
<i>Species total</i>	Q	...	...	...	...	...	...	...	549	6 381	7 173
	V	...	...	...	...	...	...	...	1 647	14 011	15 728
<b>...A</b>	<b>...B</b>			<b>Sábalo cola roja</b>		<b>Brycon cephalus</b>			<b>1,38(01)013,07</b>		<b>BNC</b>
Brazil		576	700	1 517	1 565	2 900	2 131	2 550	2 982	...	...
Peru		45	177	85	78	41	52	49	114	95	47
<i>Species total</i>	Q	621	877	1 602	1 643	2 941	2 183	2 599	3 096	95	47
	V	1 345	1 826	3 492	3 598	6 771	5 035	5 987	7 161	259	132

## B-13

Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversosQ = t  
V = USD 1 000

Species, country Espèce, pays Especie, país	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t	
...A	...B		...C		<i>Brycon hilarii</i>			1,38(01)013,15		BXN	
Brazil		509	532	534	832	842	976	1 167	1 366	265	299
Species total	Q	509	532	534	832	842	976	1 167	1 366	265	299
	V	1 018	1 064	1 068	1 664	1 768	2 050	2 451	2 869	557	628
...A	...B		...C		<i>Brycon orbignyanus</i>			1,38(01)013,24		BNO	
Brazil		...	...	...	...	...	...	...	...	41	46
Species total	Q	...	...	...	...	...	...	...	...	41	46
	V	...	...	...	...	...	...	...	...	86	97
Dorada	...B		...C		<i>Brycon moorei</i>			1,38(01)013,30		BCM	
Colombia		...	...	...	...	...	...	...	...	...	...
Peru		-	-	-	-	-	-	-	-	-	-
Species total	Q	...	...	...	...	...	...	...	...	...	...
	V	...	...	...	...	...	...	...	...	...	...
...A	...B		...C		<i>Brycon spp</i>			1,38(01)013,XX		BXH	
Brazil		...	...	...	...	...	...	...	...	482	544
Colombia		...	...	...	...	...	...	...	17	21	23
Species total	Q	...	...	...	...	...	...	...	17	503	567
	V	...	...	...	...	...	...	53	1 075	1 211	1 211
Dorado	...B		Pirayú		<i>Salminus brasiliensis</i>			1,38(01)023,04		SXU	
Argentina		...	...	...	...	...	0	1	...	...	1
Brazil		...	...	...	...	...	...	...	...	177	200
Species total	Q	...	...	...	...	...	0	1	177	201	201
	V	...	...	...	...	...	0	9	428	486	486
Cachama	...B		Cachama		<i>Colossoma macropomum</i>			1,38(01)046,05		CSM	
Bolivia		6	20	20	100 F	309	311	238	262	288	320
Brazil		20 834	25 272	25 011	26 662	30 598	38 833	46 454	54 313	111 084	125 369
Colombia		10 752	5 557	10 000 F	17 415	10 424	10 400 F	813	805	1 115	1 210
Costa Rica		...	...	...	...	...	...	...	...	...	...
Dominican Rp		...	...	...	...	...	...	...	...	11	11 F
Guyana		...	...	...	...	...	31 F	33 F	116	105	109
Honduras		...	...	...	...	...	...	...	...	...	...
Jamaica		...	...	...	...	...	...	...	...	...	...
Panama		10	163	17	13	15	15	8	...	11	1
Peru		203	241	251	344	414	540	564	680	522	453
Venezuela		1 243	908	1 281	1 869	1 988	2 353	3 743	3 179	4 632	5 088
Species total	Q	33 048	32 161	36 580	46 403	43 748	52 483	51 853	59 355	117 768	132 560
	V	75 325	70 468	82 297	107 139	100 841	120 023	112 868	130 944	271 134	309 845
Pirapatinga	...B		Cachama blanca		<i>Piaractus brachypomus</i>			1,38(01)076,01		CSD	
Bolivia		8	10	10	25 F	50	30	102	112	129	142
Brazil		198	250	328	756	330	560	670	784	9 859	11 127
China		71 473 F	74 601 F	73 107 F	78 014 F	81 528	77 462	85 706	85 415	94 942	97 915
Colombia		1 271	1 211	1 300 F	1 620 F	2 250 F	2 200 F	8 172 F	10 734	14 807	16 071
Dominican Rp		...	...	...	...	...	...	...	...	11	11 F
Ecuador		...	...	...	...	...	...	870	900 F	935	935
Myanmar		...	...	...	...	...	6 188	6 972	7 804	7 582	8 242
Peru		9	6	43	38	34	71	75	101	130	299
Viet Nam		...	...	...	...	...	6 000 F	8 800 F	8 800 F	10 000 F	10 000 F
Species total	Q	72 959	76 078	74 788	80 453	84 192	92 511	110 497	114 621	138 360	144 742
	V	75 212	78 321	78 049	86 917	120 144	135 342	168 392	184 229	231 280	245 196
Pacu	...B		Paco		<i>Piaractus mesopotamicus</i>			1,38(01)076,02		CSO	
Argentina		300	325	500	500	656	725	625	626	1 227	1 345
Brazil		9 244	8 946	9 044	10 625	12 397	15 189	18 171	21 245	21 689	24 478
Paraguay		...	...	...	...	...	...	...	308	513	600 F
Species total	Q	9 544	9 271	9 544	11 125	13 053	15 914	18 796	22 179	23 429	26 423
	V	22 071	21 453	22 736	27 938	34 345	40 804	48 048	56 345	59 870	68 208
Characins nei	Characinidés nca		Carácidos nep		<i>Characidae</i>			1,38(01)XXX,XX		CHA	
Brazil		...	...	...	...	...	...	...	...	3 951	4 459
Nigeria		685	863	1 112	1 668	1 678	3 906	2 858	3 327	3 987	5 130
Paraguay		...	184 F	184 F	200 F	200 F	200 F	250 F	...	...	...
Peru		-	-	-	-	-	-	-	-	-	-
Puerto Rico		4	2	-	-	-	-	-	-	-	-
Species total	Q	689	1 049	1 296	1 868	1 878	4 106	3 108	3 327	7 938	9 589
	V	1 732	2 443	3 056	4 470	4 495	10 065	7 520	8 318	19 450	21 743
Tambacu, hybrid	...B		Pacotana, híbrido		<i>P. mesopotamicus x C. macropomum</i>			1,38(01)XXX,XX		TXY	
Brazil		7 916	10 335	10 875	10 990	10 854	15 458	18 492	21 621	49 818	56 224
Species total	Q	7 916	10 335	10 875	10 990	10 854	15 458	18 492	21 621	49 818	56 224
	V	15 832	20 670	21 750	21 980	22 793	32 462	38 833	45 404	104 618	118 071
Tambatinga, hybrid	...B		...C		<i>C. macropomum x P. brachypomus</i>			1,38(01)XXX,XX		TXZ	
Brazil		1 844	2 353	2 495	2 821	2 028	3 514	4 204	4 916	14 326	16 168
Peru		6	3	17	6	86	59	12	3	12	17
Venezuela		...	...	...	20	29	127	208	1 099	631	921
Species total	Q	1 850	2 356	2 512	2 847	2 143	3 700	4 424	6 018	14 969	17 106

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Species, country Espèce, pays Especie, país		2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
	V	3 702	4 712	5 031	5 698	4 537	7 805	9 279	12 530	32 628	38 742
...A	...B			...C		<i>Anostomoides laticeps</i>			1,38(04)005,01	OIA	
Brazil		2 451	3 472	4 158	3 638	3 491	5 227	6 252	7 228	2 246	2 535
Species total	Q	2 451	3 472	4 158	3 638	3 491	5 227	6 252	7 228	2 246	2 535
	V	1 471	2 083	2 495	2 183	2 444	3 659	4 376	5 060	2 246	2 535
Threespot leporinus	...B			...C		<i>Leporinus friderici</i>			1,38(04)011,02	LPD	
Brazil		...	...	...	...	...	...	...	...	1 969	2 222
Species total	Q	...	...	...	...	...	...	...	...	1 969	2 222
	V	...	...	...	...	...	...	...	...	4 135	4 666
...A	...B			Bogón		<i>Leporinus obtusidens</i>			1,38(04)011,04	LPB	
Argentina		...	...	...	...	...	...	...	...	2	2
Brazil		...	...	...	...	...	...	...	...	95	107
Species total	Q	...	...	...	...	...	...	...	...	97	109
	V	...	...	...	...	...	...	...	...	205	232
...A	...B			...C		<i>Leporinus spp</i>			1,38(04)011,XX	LXZ	
Paraguay		...	...	...	...	...	...	...	54	91	100 F
Species total	Q	...	...	...	...	...	...	...	54	91	100
	V	...	...	...	...	...	...	...	69	130	136
Citharinus nei	Citharinus nep			Citharinus nca		<i>Citharinus spp</i>			1,38(06)006,XX	CIV	
Nigeria		1 301	1 344	1 532	2 298	2 312	3 196	3 001	3 271	4 014	6 109
Species total	Q	1 301	1 344	1 532	2 298	2 312	3 196	3 001	3 271	4 014	6 109
	V	2 992	3 091	3 524	5 285	5 318	7 351	6 902	7 523	9 232	14 051
Trahira	...B			Taraira		<i>Hoplias malabaricus</i>			1,38(08)017,03	HWU	
Brazil		139	117	115	115	140	190	227	266	852	962
Species total	Q	139	117	115	115	140	190	227	266	852	962
	V	278	234	230	230	294	399	477	559	1 789	2 020
...A	...B			...C		<i>Hoplias spp</i>			1,38(08)017,XX	HWV	
Brazil		...	...	...	...	...	...	...	...	75	85
Species total	Q	...	...	...	...	...	...	...	...	75	85
	V	...	...	...	...	...	...	...	...	158	179
Kafue pike	...B			...C		<i>Hepsetus odoe</i>			1,38(10)001,01	HED	
Nigeria		774	975	1 257	1 886	1 897	1 874	1 349	1 564	2 066	3 456
Species total	Q	774	975	1 257	1 886	1 897	1 874	1 349	1 564	2 066	3 456
	V	1 935	2 438	3 143	4 715	4 743	4 685	3 373	3 910	5 165	8 640
Streaked prochilod	Prochilode rayé			Sábalo rayado		<i>Prochilodus lineatus</i>			1,38(12)001,15	PLL	
Argentina		...	...	...	...	...	...	0	5	2	3
Paraguay		...	...	...	...	...	...	...	82	136	200 F
Species total	Q	...	...	...	...	...	...	0	86	137	203
	V	...	...	...	...	...	...	0	89	136	191
Netted prochilod	Prochilode reticulé			Boquichico reticulado		<i>Prochilodus reticulatus</i>			1,38(12)001,20	PLR	
Colombia		2 671	2 545	2 700 F	3 235 F	4 503 F	4 500 F	2 000 F	1 781	2 207	2 397
Species total	Q	2 671	2 545	2 700	3 235	4 503	4 500	2 000	1 781	2 207	2 397
	V	6 945	6 617	7 020	8 411	11 708	11 700	5 200	5 414	6 621	7 191
Black prochilodus	...B			...C		<i>Prochilodus nigricans</i>			1,38(12)001,30	QPN	
Colombia		...	...	...	...	...	...	...	614	761	824
Species total	Q	...	...	...	...	...	...	...	614	761	824
	V	...	...	...	...	...	...	...	1 867	2 283	2 472
...A	...B			Coporo		<i>Prochilodus mariae</i>			1,38(12)001,31	QMR	
Venezuela		...	...	...	3	3	3	44	145	47	67
Species total	Q	...	...	...	3	3	3	44	145	47	67
	V	...	...	...	7	7	6	88	290	175	281
Prochilods nei	Prochilodes nca			Sábalos sudamericanos nep		<i>Prochilodus spp</i>			1,38(12)001,XX	PRL	
Brazil		1 881	2 385	2 413	2 953	2 721	3 736	4 469	5 226	7 143	8 062
Colombia		...	...	...	...	...	...	...	...	...	...
Paraguay		...	28 F	28 F	50 F	50 F	50 F	50 F	...	...	...
Peru		103	82	60	12	15	25	27	36	15	35
Uruguay		...	...	...	...	...	...	...	...	...	1 F
Venezuela		...	...	...	...	...	...	...	...	...	...
Species total	Q	1 984	2 495	2 501	3 015	2 786	3 811	4 546	5 262	7 158	8 098
	V	2 059	2 568	2 564	3 050	3 099	4 668	5 510	6 380	8 618	9 805
...A	...B			Bocachico		<i>Ichthyoelephas humeralis</i>			1,38(12)002,01	ICH	
Ecuador		...	...	...	...	...	...	...	...	...	...
Species total	Q	...	...	...	...	...	...	...	...	...	...
	V	...	...	...	...	...	...	...	...	...	...
Grass-eaters nei	...B			...C		<i>Distichodus spp</i>			1,38(16)024,XX	DSE	
Nigeria		772	972	1 253	1 880	1 891	3 206	3 314	3 995	4 987	7 164

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<i>Species total</i>	Q	772	972	1 253	1 880	1 891	3 206	3 314	3 995	4 987	7 164
	V	1 621	2 041	2 631	3 948	3 971	6 733	6 959	8 390	10 473	15 044
<b>Wels(=Som) catfish</b>	<b>Silure glane</b>			<b>Siluro</b>		<b>Silurus glanis</b>			<b>1,41(07)031,01</b>		<b>SOM</b>
Austria		1	2	2	97	91	102	98	151	4	5 F
Azerbaijan		...	...	...	...	...	...	...	...	3	3
Belarus		...	...	...	...	...	6	19	24	21	15
Bosnia Herzg		30	14	11	14	25 F	28 F	15 F	15 F	22	...
Bulgaria		71	13	26	18	48	75	109	87	78	76
Croatia		70	59	38	21	19	23	46	29	24	36
Czech Rep		68	57	69	49	63	60	58	47	49	52
France		360	200	200	200	200	200	200	200 F	200	200 F
Georgia		...	...	...	...	...	14 F	15 F	15 F	20 F	20 F
Germany		...	145	149	146	147	205	204	217	203	198
Hungary		105	143	141	147	167	153	175	156	175	225
Kazakhstan		0	0	0	0	0	-	-	-	-	-
Latvia		...	...	...	16	46	19	18	27	...	...
Lithuania		...	...	...	3	4	0	1	1	1	4
Moldova Rep		100 F	100 F	100 F	100 F	100 F	100 F	200 F	200 F	200 F	200 F
Poland		...	...	350	383	700 F	350 F	214 F	200 F	220 F	220 F
Romania		17	22	124	19	26	149	133	164	33	100 F
Slovakia		1	0	0	0	3	1	1	1	2	6
Slovenia		0	0	-	1	-	-	-	-	-	-
Tunisia		84	76	109	86	110	125	122	137	113	24
Ukraine		-	-	-	-	-	1	2	1	...	...
<i>Species total</i>	Q	907	831	1 319	1 300	1 749	1 611	1 630	1 672	1 368	1 384
	V	2 740	3 439	4 590	5 373	7 468	7 826	6 854	7 626	5 755	6 089
<b>Amur catfish</b>	<b>...B</b>			<b>...C</b>		<b>Silurus asotus</b>			<b>1,41(07)031,02</b>		<b>SRO</b>
China		183 233 F	212 275 F	246 861 F	264 696 F	315 322	315 749	325 268	374 093	392 435	408 750
China, Taiwan		1 026	983	307	344	5 414	1 649	1 053	1 404	716	924
Korea Rep		1 609	1 916	1 952	2 771	2 117	3 673	3 651	4 194	4 843	3 676
<i>Species total</i>	Q	185 868	215 174	249 120	267 811	322 853	321 071	329 972	379 691	397 994	413 350
	V	170 360	197 611	230 477	256 292	395 033	422 931	432 278	498 320	526 119	547 741
<b>Wallago</b>	<b>...B</b>			<b>...C</b>		<b>Wallago attu</b>			<b>1,41(07)075,01</b>		<b>WAA</b>
Bangladesh		...	...	...	...	...	...	1 186	676	1 188	1 980
<i>Species total</i>	Q	...	...	...	...	...	...	1 186	676	1 188	1 980
	V	...	...	...	...	...	...	3 264	1 844	3 287	6 192
<b>Asian redtail catfish</b>	<b>...B</b>			<b>...C</b>		<b>Hemibagrus nemurus</b>			<b>1,41(08)015,05</b>		<b>MYN</b>
Indonesia		...	581	128	991	2 277	1 670	1 308	3 204	198	433
Malaysia		1 366	1 231	1 327	1 316	1 200	843	915	1 656	2 881	8 904
<i>Species total</i>	Q	1 366	1 812	1 455	2 307	3 477	2 513	2 223	4 860	3 079	9 337
	V	3 088	3 264	3 587	3 930	7 718	4 132	10 258	16 698	12 302	36 988
<b>Chinese longsnout catfish</b>	<b>...B</b>			<b>...C</b>		<b>Leiocassis longirostris</b>			<b>1,41(08)051,02</b>		<b>LLZ</b>
China		4 761 F	5 127 F	5 455 F	21 054 F	13 818	15 347	17 900	17 100	17 086	26 264
<i>Species total</i>	Q	4 761	5 127	5 455	21 054	13 818	15 347	17 900	17 100	17 086	26 264
	V	4 285	4 615	4 960	19 674	16 720	19 951	23 270	22 230	22 212	34 143
<b>Bagrid catfish</b>	<b>...B</b>			<b>...C</b>		<b>Chrysichthys nigrodigitatus</b>			<b>1,41(08)078,02</b>		<b>CSR</b>
Côte d'Ivoire		60	60	60 F	60 F	20	20 F	20 F	35	68 F	70
Nigeria		...	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	60	60	60	60	20	20	20	35	68	70
	V	206	228	228	229	84	90	85	142	325	316
<b>Black catfishes nei</b>	<b>...B</b>			<b>...C</b>		<b>Chrysichthys spp</b>			<b>1,41(08)078,XX</b>		<b>CST</b>
Benin		...	...	...	...	...	...	...	...	...	...
Côte d'Ivoire		-	-	-	-	-	-	-	-	-	-
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	...	...
	V	...	...	...	...	...	...	...	...	...	...
<b>Bayad</b>	<b>...B</b>			<b>...C</b>		<b>Bagrus bajad</b>			<b>1,41(08)111,01</b>		<b>BGJ</b>
Sudan (frm)		400 F	400 F	400 F	400 F	400 F	400 F	...	...	...	-
<i>Species total</i>	Q	400	400	400	400	400	400	...	...	...	-
	V	608	608	608	608	608	608	...	...	...	-
<b>Naked catfishes</b>	<b>...B</b>			<b>...C</b>		<b>Bagrus spp</b>			<b>1,41(08)111,XX</b>		<b>CAN</b>
Nigeria		...	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	...	...
	V	...	...	...	...	...	...	...	...	...	...
<b>Yellow catfish</b>	<b>...B</b>			<b>...C</b>		<b>Pelteobagrus fulvidraco</b>			<b>1,41(08)130,01</b>		<b>YCH</b>
China		47 357 F	54 445 F	72 986 F	86 097 F	114 029	134 448	163 556	184 281	217 380	256 650
<i>Species total</i>	Q	47 357	54 445	72 986	86 097	114 029	134 448	163 556	184 281	217 380	256 650
	V	42 621	49 006	66 364	80 454	137 975	174 782	212 623	239 565	282 594	333 645
<b>Channel catfish</b>	<b>Barbue de rivière</b>			<b>Bagre de canal</b>		<b>Ictalurus punctatus</b>			<b>1,41(10)002,02</b>		<b>ITP</b>
Brazil		1 772	1 502	1 685	1 391	1 800	2 492 F	2 984 F	3 523 F	6 331	7 145
Bulgaria		...	...	166	60	109	75	115	108	98	14
China		39 352 F	54 061 F	87 254 F	147 339 F	204 929	224 471	223 233	217 303	205 177	224 132

**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
Costa Rica	100	125	169	250	189	50	10	10	1	...
Cuba	909	978	627	2 647	3 855	4 461	6 031	5 278	5 181	6 347
Guatemala	9 F	...	...	...	...	...	...	...	...	...
Korea Rep	-	-	2	-	-	-	-	-	-	-
Mexico	...	...	1 809	1 889	1 529	1 337	1 348	1 420	1 407	1 788
Paraguay	...	...	...	...	...	...	...	...	...	...
Puerto Rico	18	48	1	3	...	...	...	...	...	...
Russian Fed	100	116	160	61	155	180	145	91	215	456
Ukraine	0	0	0	0	0	-	-	-	-	-
USA	300 056	285 970	274 664	258 049	255 781	233 564	215 887	217 204	157 942	154 297
<i>Species total</i>	Q 342 316 V 424 391	342 800 493 853	366 537 518 028	411 689 590 560	468 347 685 728	466 630 696 474	449 753 658 421	444 937 675 342	376 352 680 262	394 179 638 748
<b>Catfishes nei</b>	<b>Barbottes nca</b>		<b>Bagres nep</b>		<b>Ictalurus spp</b>				<b>1,41(10)002,XX</b>	<b>CAF</b>
Austria	0	0	0	0	0	0	-	-	-	-
Italy	...	...	...	...	...	128	215	89	104	100 F
Mexico	2 317	2 516	958	1 001	...	...	...	...	...	...
Romania	...	8	...	...	-	-	-	-	-	-
<i>Species total</i>	Q 2 317 V 3 890	2 524 3 502	958 1 151	1 001 1 251	0 0	128 731	215 1 177	89 377	104 419	100 371
<b>Black bullhead</b>	<b>Poisson-chat</b>		<b>Bagre torito negro</b>		<b>Ameiurus melas</b>				<b>1,41(10)004,05</b>	<b>ITM</b>
Italy	700	181	117	212	206	103	...	200	197	200 F
<i>Species total</i>	Q 700 V 3 167	181 700	117 589	212 767	206 1 412	103 883	...	200 1 382	197 1 436	200 1 345
<b>Philippine catfish</b>	<b>...B</b>		<b>...C</b>		<b>Clarias batrachus</b>				<b>1,41(18)030,01</b>	<b>CBT</b>
Bangladesh	...	...	...	...	...	...	1 862	6 278	4 156	4 674
Cambodia	643 F	600 F	600 F	600 F	600 F	...	...	...	...	...
Guam	10 F	10 F	10 F	10 F	10	10 F	8	7	...	...
Romania	...	...	...	118	106	...	...	...	...	...
Singapore	...	20	10	-	-	-	21	36	22	48
<i>Species total</i>	Q 653 V 1 191	630 1 140	620 1 176	728 1 402	716 1 447	10 66	1 891 9 925	6 321 34 358	4 178 22 213	4 722 23 812
<b>Hong Kong catfish</b>	<b>...B</b>		<b>...C</b>		<b>Clarias fuscus</b>				<b>1,41(18)030,02</b>	<b>CFS</b>
China,H.Kong	-	2	0	0	0	0	0	0	0	0
<i>Species total</i>	Q - V -	2 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
<b>North African catfish</b>	<b>Poisson-chat nord-africain</b>		<b>Pez-gato</b>		<b>Clarias gariepinus</b>				<b>1,41(18)030,03</b>	<b>CLZ</b>
Austria	...	...	...	...	...	...	...	...	165	170 F
Belarus	...	...	...	...	...	...	...	...	...	45
Belgium	200 F	100 F	50 F	-	-	-	-	-	-	...
Benin	...	...	30	60	20	85 F	123	144	150 F	195
Brazil	284	245	224	362	302	420 F	500 F	550 F	700	790
Bulgaria	...	...	...	...	...	...	...	10	2	...
Burkina Faso	...	...	5 F	10	8	5 F	5	10 F	5	5
Burundi	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F
Cameroon	74	114 F	110	110 F	152 F	152 F	152 F	152 F	152	150 F
Cent Afr Rep	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F
Congo Dem R	6 F	6 F	6 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F
Congo Rep	...	...	...	...	...	...	3 F	3 F	3 F	3 F
Côte d'Ivoire	...	...	...	...	...	...	50	60 F	100 F	150
Gabon	...	...	...	...	...	...	...	...	...	...
Germany	-	-	-	-	60	124	52	285	319	430
Ghana	...	...	...	250 F	300 F	470 F	300 F	570 F	650 F	800 F
Greece	-	-	-	-	-	-	-	-	-	-
Guinea	1 F	1 F	10 F	10 F	10 F	15 F	15 F	20 F	20 F	25 F
Hungary	986	1 228	1 412	1 724	1 911	1 839	1 716	1 810	1 913	1 852
Italy	...	253	100	115	-	...	...	...	...	...
Kenya	319	320	318	302	890	935	1 047	2 188	3 984	3 869
Lebanon	50	50	52	52	52	30 F	30 F	30 F	30 F	30 F
Lesotho	...	...	...	...	...	...	...	...	...	...
Malawi	17	17	21	25	25	25	80	171	168	262
Mali	300 F	300 F	300 F	300 F	271	324	800 F	1 400	1 400	643
Namibia	...	...	...	...	2 F	2 F	2 F	10 F	5	5 F
Nepal	...	...	...	...	...	...	...	...	...	236 F
Netherlands	3 200	3 600	4 200	4 500	4 500	4 000	4 450	3 200	1 620	1 200
Niger	...	...	...	...	10	4	20 F	20 F	35	15
Nigeria	4 024	15 758	20 413	37 376	37 600	74 462	75 662	115 421	122 681	125 762
Romania	...	...	...	...	...	...	...	...	72	140 F
Rwanda	2	16	16 F	30 F	60	60 F	60 F	100 F	100 F	1
Saudi Arabia	35	30	32	25	46	80	82	47	50 F	50 F
Senegal	...	...	...	...	...	...	...	2	...	1
Sierra Leone	...	...	...	...	5 F	5 F	5 F	5 F	5 F	5 F
Slovakia	3	...	1	1	...	-	1	-	-	...
South Africa	240	240	100	100 F	150 F	50	50 F	180	160	0
Swaziland	...	...	...	...	...	...	...	...	...	...
Syria	815	747	1 208	1 030	1 510	980	1 000	1 575	1 350 F	1 150 F
Tanzania	...	...	...	...	...	...	...	1	...	...
Uganda	3 000	3 827	6 528	20 941	34 096	35 000 F	54 956	63 000 F	57 300	43 586
UK	-	-	-	-	5	...	...	3 F	...	...
Zambia	...	...	...	...	...	...	...	...	...	...
Zimbabwe	...	5	2	0	-	2 F	2 F	2 F	2 F	10 F
<i>Species total</i>	Q 13 568	26 869	35 150	67 345	82 007	119 091	141 185	190 991	193 163	181 602

**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país		2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
	V	26 814	68 084	90 699	169 027	214 547	334 340	364 127	504 815	540 481	537 114
<b>Mudfish</b>	...B			...C		<i>Clarias anguillaris</i>			1,41(18)030,07		CLN
Burkina Faso		0	-	-	-	-	-	-	-	-	-
<i>Species total</i>	Q	0	-	-	-	-	-	-	-	-	-
	V	0	-	-	-	-	-	-	-	-	-
<b>Africa-bighead catfish, hybrid</b>	Poisson-chat, hybride			Pez-gato, híbrido		<i>Clarias gariepinus x C. macrocephalus</i>			1,41(18)030,XX		CGM
Thailand		101 606	159 314	142 205	146 482	136 575	136 517	130 063	116 875	100 885	110 236
<i>Species total</i>	Q	101 606	159 314	142 205	146 482	136 575	136 517	130 063	116 875	100 885	110 236
	V	71 346	118 349	114 845	124 538	136 520	156 333	151 582	156 047	149 142	163 910
<b>Torpedo-shaped catfishes nei</b>	...B			...C		<i>Clarias spp</i>			1,41(18)030,XX		CTO
Angola		2 F	2 F	6 F	6 F	10 F	10 F	10 F	10 F	10 F	10 F
Brunei Darussalam		...	27	9	6	5	0	1 F	5 F	...	...
Cambodia		...	...	...	...	...	1 150 F	1 400 F	1 600 F	1 950	2 100 F
Côte d'Ivoire		...	...	...	...	...	...	...	...	...	...
Egypt		232	459	10 180	6 058	5 287	13 944	17 895	9 717 F	13 175 F	13 622 F
Gambia		2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F
Indonesia		70 826	55 691	69 387	77 332	91 735	114 371	144 755	242 811	337 577	441 217
Malaysia		12 697	14 693	17 860	18 486	21 892	41 487	83 727	63 206	46 778	46 523
Myanmar		...	...	...	...	...	6 188	6 972	7 804	7 582	8 242
Nigeria		5 991	10 992	14 169	14 540	14 629	11 668	13 531	14 897	15 992	19 110
Philippines		2 163	1 930	2 355	2 376	2 655	2 707	2 892	2 972	3 129	3 606
Poland		300	330	300	380	500	1 100	1 100	650 F	124	302
Senegal		0	-	-	-	-	-	-	-	-	-
Togo		5 F	5 F	5 F	5 F	5 F	10	10	5	2 F	4
Viet Nam		...	...	...	...	...	10 000 F	14 600 F	10 000 F	20 000 F	20 000 F
<i>Species total</i>	Q	92 218	84 131	114 273	119 191	136 720	202 637	286 895	353 679	446 321	554 738
	V	150 621	88 596	126 902	127 504	156 937	231 039	346 945	471 355	628 449	780 513
<b>African catfish</b>	Poisson-chat africain			Pez-gato africano		<i>Heterobranchus bidorsalis</i>			1,41(18)087,01		HEB
Liberia		1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	3 F
<i>Species total</i>	Q	1	1	1	1	1	1	1	1	1	3
	V	3	3	3	3	3	3	3	3	3	10
<b>Sampa</b>	...B			...C		<i>Heterobranchus longifilis</i>			1,41(18)087,02		HEL
Cameroon		...	...	...	...	5	5	5	5	5 F	5 F
Liberia		1 F	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	1	...	...	...	5	5	5	5	5	5
	V	3	...	...	...	24	25	24	23	24	22
<b>Porthole shovelnose catfish</b>	...B			...C		<i>Hemisorubim platyrhynchos</i>			1,41(22)012,01		HBY
Brazil		...	...	...	...	...	...	...	...	15	17
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	15	17
	V	...	...	...	...	...	...	...	...	36	41
<b>South American catfish</b>	...B			Juil descolorido		<i>Rhamdia quelen</i>			1,41(22)021,02		RMQ
Argentina		...	...	...	...	...	...	0	2	2	1
Brazil		655	547	577	548	667	911	1 089	1 274	1 747	1 972
Uruguay		4	4	4	4	1	1	...	...	2 F	2 F
<i>Species total</i>	Q	659	551	581	552	668	912	1 089	1 276	1 751	1 975
	V	1 313	1 099	1 160	1 102	1 469	2 006	2 396	2 812	3 857	4 350
...A	...B			...C		<i>Pimelodus spp</i>			1,41(22)022,XX		MXW
Brazil		...	...	...	...	...	...	...	...	4 312	4 867
Colombia		...	...	...	...	...	...	...	11	...	...
<i>Species total</i>	Q	...	...	...	...	...	...	...	11	4 312	4 867
	V	...	...	...	...	...	...	...	28	9 055	10 221
<b>Duckbill catfish</b>	...B			...C		<i>Sorubim lima</i>			1,41(22)023,02		SBM
Colombia		30	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	30	...	...	...	...	...	...	...	...	...
	V	30	...	...	...	...	...	...	...	...	...
<b>Redtail catfish</b>	...B			...C		<i>Phractocephalus hemiliopterus</i>			1,41(22)026,01		PEH
Brazil		...	...	...	...	...	...	...	...	24	27
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	24	27
	V	...	...	...	...	...	...	...	...	58	65
<b>Spotted sorubim</b>	...B			Surubi		<i>Pseudoplatystoma corruscans</i>			1,41(22)090,01		UDC
Brazil		822	1 153	1 246	1 094	1 593	1 777	2 126	2 487	...	...
<i>Species total</i>	Q	822	1 153	1 246	1 094	1 593	1 777	2 126	2 487	...	...
	V	1 315	1 845	1 994	1 750	2 867	3 199	3 827	4 477	...	...
<b>Barred sorubim</b>	...B			...C		<i>Pseudoplatystoma fasciatum</i>			1,41(22)090,02		UDF
Colombia		21	...	...	...	...	...	...	3	4	4
Venezuela		...	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	21	...	...	...	...	...	...	3	4	4
	V	21	...	...	...	...	...	...	9	12	12
<b>Sorubims nei</b>	...B			Surubies nep		<i>Pseudoplatystoma spp</i>			1,41(22)090,XX		UPY

**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país		2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
Argentina		...	...	...	...	...	...	0	23	1	54
Brazil		...	...	...	...	...	...	...	...	4 473	5 048
<i>Species total</i>	Q	...	...	...	...	...	...	0	23	4 474	5 102
	V	...	...	...	...	...	...	0	199	10 743	12 402
<b>Atipa</b>	<b>...B</b>			<b>...C</b>			<b>Hoplosternum littorale</b>			<b>1,41(27)047,01</b>	<b>HSR</b>
Fr Guiana		...	...	...	...	...	...	...	...	...	...
Guyana		76 F	76 F	76	100 F	100	...	...	5 F	5 F	...
Suriname		...	...	...	...	...	0	...	...	0	0
Trinidad Tob		1 F	10 F	10 F	10 F	15	26	17	8	11 F	10 F
<i>Species total</i>	Q	77	86	86	110	115	26	17	14	16	10
	V	344	362	362	470	479	51	39	73	78	31
<b>Amazon sailfin catfish</b>	<b>...B</b>			<b>...C</b>			<b>Pterygoplichthys pardalis</b>			<b>1,41(28)041,02</b>	<b>QYP</b>
Peru		...	...	...	...	1	4	1	22	6	7
<i>Species total</i>	Q	...	...	...	...	1	4	1	22	6	7
	V	...	...	...	...	2	8	2	47	15	18
<b>Suckermouth catfish</b>	<b>...B</b>			<b>...C</b>			<b>Hypostomus plecostomus</b>			<b>1,41(28)086,01</b>	<b>HSL</b>
Brazil		...	...	...	...	...	26	31	37	...	...
<i>Species total</i>	Q	...	...	...	...	...	26	31	37	...	...
	V	...	...	...	...	...	55	65	78	...	...
<b>Pangas catfish</b>	<b>...B</b>			<b>...C</b>			<b>Pangasius pangasius</b>			<b>1,41(30)002,02</b>	<b>PGP</b>
Malaysia		4 282	4 925	5 502	5 254	5 784	7 844	18 810	37 884	10 892	18 389
<i>Species total</i>	Q	4 282	4 925	5 502	5 254	5 784	7 844	18 810	37 884	10 892	18 389
	V	5 848	6 747	7 032	5 257	7 641	14 396	37 595	75 819	25 887	44 184
<b>Striped catfish</b>	<b>Silure requin</b>			<b>Panga</b>			<b>Pangasius hypophthalmus</b>			<b>1,41(30)002,03</b>	<b>PGS</b>
Bangladesh		...	...	...	...	...	...	59 487	125 724	156 375	258 137
Dominican Rp		...	...	...	...	...	...	...	...	1	8
Nepal		...	...	...	...	...	...	...	...	...	1 500 F
Singapore		0	30	35	35	40	38	47	49	36	60
Thailand		23 085	30 626	26 445	23 275	21 009	22 093	30 922	17 978	20 975	25 384
<i>Species total</i>	Q	23 085	30 656	26 480	23 310	21 049	22 131	90 456	143 751	177 386	285 089
	V	11 670	19 160	14 093	14 192	12 943	15 244	89 656	151 653	210 947	360 342
<b>Pangas catfishes nei</b>	<b>...B</b>			<b>...C</b>			<b>Pangasius spp</b>			<b>1,41(30)002,XX</b>	<b>PGZ</b>
Cambodia		...	3 000 F	5 000 F	8 000 F	9 000 F	14 450 F	18 000 F	22 000 F	26 400	26 800 F
Haiti		...	...	...	...	...	...	...	...	45	50 F
Indonesia		...	23 962	32 575	31 488	36 755	102 021	109 685	127 668	229 267	347 000
Myanmar		4 700 F	7 400 F	8 700 F	10 500 F	11 100 F	14 231	15 338	17 170	15 922	17 308
Viet Nam		163 000 F	255 000 F	376 000 F	520 000 F	850 000 F	1 250 000 F	1 050 000	1 140 000	1 151 000 F	1 240 000 F
<i>Species total</i>	Q	167 700	289 362	422 275	569 988	906 855	1 380 702	1 193 023	1 306 838	1 422 634	1 631 158
	V	249 200	414 049	607 563	829 265	1 339 663	1 994 685	1 808 970	1 984 056	2 225 454	2 583 527
<b>Stinging catfish</b>	<b>...B</b>			<b>...C</b>			<b>Heteropneustes fossilis</b>			<b>1,41(31)001,01</b>	<b>HTF</b>
Bangladesh		...	...	...	...	...	...	2 790	8 200	2 913	3 444
<i>Species total</i>	Q	...	...	...	...	...	...	2 790	8 200	2 913	3 444
	V	...	...	...	...	...	...	10 103	31 790	11 207	14 726
<b>Upsidedown catfishes</b>	<b>...B</b>			<b>...C</b>			<b>Synodontis spp</b>			<b>1,41(32)008,XX</b>	<b>CSY</b>
Nigeria		669	843	1 087	1 631	1 641	2 772	3 017	2 841	3 487	4 139
<i>Species total</i>	Q	669	843	1 087	1 631	1 641	2 772	3 017	2 841	3 487	4 139
	V	1 539	1 939	2 500	3 751	3 774	6 376	6 939	6 534	8 020	9 520
<b>Freshwater siluroids nei</b>	<b>Silurides d'eau douce nca</b>			<b>Siluroideoes de agua dulce nep</b>			<b>Siluroidei</b>			<b>1,41(XX)XXX,XX</b>	<b>FSI</b>
Brazil		...	...	...	...	...	...	...	...	17	19
Cambodia		762 F	3 000 F	6 000 F	8 000 F	8 000 F	...	...	...	...	...
Côte d'Ivoire		100	100	100 F	60	...	...	...	...	...	...
Denmark		...	1	...	...	...	...	...	...	...	...
India		42 016	44 247	45 740	56 453	38 212	...	...	...	...	...
Venezuela		...	...	...	...	...	...	...	100 F	176	150 F
<i>Species total</i>	Q	42 878	47 348	51 840	64 513	46 212	...	...	100	193	169
	V	56 555	64 423	72 947	91 161	67 276	...	...	200	388	340
<b>Burbot</b>	<b>Lotte de rivière</b>			<b>Lota</b>			<b>Lota lota</b>			<b>1,48(04)003,01</b>	<b>FBU</b>
Latvia		...	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	...	...
	V	...	...	...	...	...	...	...	...	...	3
<b>Argentinian silverside</b>	<b>Athérine d'Argentine</b>			<b>Pejerrey de Argentina</b>			<b>Odontesthes bonariensis</b>			<b>1,63(02)002,03</b>	<b>BCB</b>
Bolivia		-	-	-	-	-	-	-	-	-	-
Peru		-	-	-	-	-	-	-	-	-	-
Uruguay		2	1	...	-	-	-	-	-	-	-
<i>Species total</i>	Q	2	1	...	-	-	-	-	-	-	-
	V	2	2	...	-	-	-	-	-	-	-
<b>Asian swamp eel</b>	<b>...B</b>			<b>...C</b>			<b>Monopterus albus</b>			<b>1,68(02)001,01</b>	<b>FLT</b>
Cambodia		...	...	...	...	...	40 F	40 F	40 F	40	40 F
China		108 276 F	118 698 F	140 250 F	166 008 F	196 190	212 129	237 034	272 939	292 410	320 966

**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
Thailand	43	50	65	54	19	3	4	11	...	-
<i>Species total</i>	Q 108 319 V 200 382	118 748 219 633	140 315 262 175	166 062 318 884	196 209 476 778	212 172 553 722	237 078 618 726	272 990 712 455	292 450 763 250	321 006 837 781
<b>Nile perch</b>	<b>Perche du Nil</b>		<b>Perca del Nilo</b>		<b>Lates niloticus</b>			<b>1,70(01)167,07</b>		<b>NIP</b>
Egypt	...	...	...	...	...	...	3	17	7	...
Nigeria	2 013	2 535	3 268	4 902	4 931	8 333	9 742	10 638	12 715	15 996
Sudan (frm)	200 F	200 F	200 F	200 F	200	...	...	...	...	-
Togo	...	0	0	1 F	1 F	2	2	2	...	...
Uganda	...	...	7	14	49	50 F	49	50 F	7	...
<i>Species total</i>	Q 2 213 V 5 363	2 735 6 616	3 475 8 383	5 117 12 321	5 181 12 492	8 385 20 131	9 796 23 516	10 707 25 684	12 729 30 552	15 996 38 390
<b>Silver perch</b>	<b>...B</b>		<b>...C</b>		<b>Bidyanus bidyanus</b>			<b>1,70(04)368,01</b>		<b>BYB</b>
Australia	345	295	332	362	348	293	297	321	372	349
China,Taiwan	...	...	...	9	24	-	9 480	...	...	...
<i>Species total</i>	Q 345 V 2 053	295 2 040	332 2 254	371 2 505	372 3 012	293 2 733	9 777 27 287	321 3 553	372 4 629	349 4 412
<b>Striped bass, hybrid</b>	<b>Bar d'Amérique, hybride</b>		<b>Lubina estriada, híbrida</b>		<b>Morone chrysops x M. saxatilis</b>			<b>1,70(06)006,XX</b>		<b>SBH</b>
Germany	...	...	5	4	4	21	8	1	...	...
Israel	395	297	453	290	147	182	150 F	150 F	...	91
Italy	...	434	295	179	120	234	203	201	247	250 F
Mexico	-	-	2	2	...	...	...	...	...	...
Spain	...	...	...	...	...	...	3	3	2	-
USA	5 192	5 216	5 448	5 409	5 098	5 434	3 871	3 870	3 516	3 590
<i>Species total</i>	Q 5 587 V 32 501	5 947 35 285	6 203 35 318	5 884 35 633	5 369 32 960	5 871 33 002	4 235 28 578	4 225 30 994	3 764 30 949	3 931 31 595
<b>Murray cod</b>	<b>...B</b>		<b>...C</b>		<b>Maccullochella peelii</b>			<b>1,70(08)176,01</b>		<b>MCP</b>
Australia	...	20	34	55	65 F	...	...	...	...	...
<i>Species total</i>	Q ... V ...	20 230	34 353	55 578	65 797	... ...	... ...	... ...	... ...	... ...
<b>Mandarin fish</b>	<b>...B</b>		<b>...C</b>		<b>Siniperca chuatsi</b>			<b>1,70(08)299,02</b>		<b>SIN</b>
China	129 484 F	145 604 F	151 632 F	176 727 F	211 713	229 269	235 514	252 622	274 576	281 502
<i>Species total</i>	Q 129 484 V 1 061 769	145 604 975 469	151 632 1 026 196	176 727 1 229 153	211 713 1 835 552	229 269 2 134 494	235 514 2 192 635	252 622 2 351 911	274 576 2 556 303	281 502 2 620 784
<b>Golden perch</b>	<b>...B</b>		<b>...C</b>		<b>Macquaria ambigua</b>			<b>1,70(08)301,02</b>		<b>MCA</b>
Australia	8	2	4	2	...	...	...	...	...	...
<i>Species total</i>	Q 8 V 84	2 25	4 48	2 24	... ...	... ...	... ...	... ...	... ...	... ...
<b>Bluegill</b>	<b>Crapet arlequin</b>		<b>Mojarra oreja azul</b>		<b>Lepomis macrochirus</b>			<b>1,70(10)013,02</b>		<b>LMM</b>
Mexico	-	-	136	142	95	120	125	21	35	7
Puerto Rico	-	-	-	-	-	...	...	...	...	...
<i>Species total</i>	Q - V -	- -	136 220	142 241	95 129	120 186	125 159	21 54	35 59	7 17
<b>Largemouth black bass</b>	<b>Achigan à grande bouche</b>		<b>Perca atruchada</b>		<b>Micropterus salmoides</b>			<b>1,70(10)014,02</b>		<b>MPS</b>
Brazil	...	...	...	...	...	...	...	...	200	226
China	109 173 F	118 163 F	139 108 F	138 875 F	157 487	166 601	174 471	185 941	208 334	243 196
Cuba	-	-	-	-	-	-	-	-	-	-
Dominican Rp	...	...	...	...	...	...	...	...	...	...
France	...	...	...	...	...	...	...	...	...	...
Italy	-	-	-	35	35	80	85	81	57	60 F
Mexico	200	247	1 148	1 198	543	440	394	...	...	...
Morocco	20	35	35	30	35	35 F	35 F	30	30 F	...
Mozambique	0	0	0	0	0	-	-	-	-	-
Puerto Rico	-	-	-	-	-	...	...	...	...	...
South Africa	5	2	0	-	-	9	9 F	-	...	...
<i>Species total</i>	Q 109 398 V 109 599	118 447 121 886	140 291 156 477	140 138 160 900	158 100 229 685	167 165 261 849	174 994 273 932	186 052 290 790	208 621 325 993	243 482 380 329
<b>White crappie</b>	<b>Crapet calicot</b>		<b>Crapet</b>		<b>Pomoxis annularis</b>			<b>1,70(10)214,01</b>		<b>PXR</b>
Mexico	68	93	475	496	90	80	86	90	...	...
<i>Species total</i>	Q 68 V 53	93 73	475 894	496 942	90 197	80 120	86 109	90 138	... ...	... ...
<b>European perch</b>	<b>Perche européenne</b>		<b>Perca</b>		<b>Perca fluviatilis</b>			<b>1,70(14)002,01</b>		<b>FPE</b>
Australia	-	-	-	-	-	-	-	-	-	-
Bulgaria	...	...	...	...	...	2	3	2	1	...
Czech Rep	22	14	18	18	13	17	18	18	21	21
Denmark	...	...	...	...	...	...	...	1	1	...
Estonia	...	...	...	...	...	1	1	1	...	...
France	...	...	...	...	...	...	...	...	...	...
Germany	-	-	-	-	-	1	0	-	...	...
Ireland	...	...	...	...	...	5	24	24	16	10
Italy	...	...	55	70	4	4	3	...	28	30 F
Kazakhstan	...	...	...	...	...	...	6	...	...	...
Latvia	...	2	...	1	2	1	1	1	1	1
Romania	29	20	4	7	5	1	6	6	4	5 F



**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
Russian Fed	43	77	170	108	252	202	140	57	35	235
Slovakia	-	-	-	-	-	-	-	0	-	...
Switzerland	...	...	3	3	...	...	...	50	50	50
Ukraine	44	39	68	12	35	31	35	121	47	82
<i>Species total</i>	Q 138 V 285	152 307	318 902	219 665	311 647	265 596	237 626	280 1 177	204 1 026	435 1 591
<b>American yellow perch</b>	<b>Perchaude</b>		<b>Perca canadiense</b>		<b>Perca flavescens</b>			<b>1,70(14)002,02</b>		<b>FPY</b>
USA	-	-	50	50 F	50	50	50 F	50	50 F	50 F
<i>Species total</i>	Q - V -	- -	50 340	50 340	50 340	50 340	50 340	50 340	50 340	50 340
<b>Pike-perch</b>	<b>Sandre</b>		<b>Lucioperca</b>		<b>Sander lucioperca</b>			<b>1,70(14)361,03</b>		<b>FPP</b>
Algeria	-	-	-	-	-	-	-	-	-	-
Austria	2	2	2	2	2	3	2	3	11	10 F
Azerbaijan	8	8	12	7	4	12	14 F	18 F	8	-
Belarus	-	-	-	-	-	-	-	-	-	-
Bosnia Herzg	10	2	3	4	5 F	7 F	5 F	5 F	11	...
Bulgaria	59	...	0	...	1	12	23	18	16	19
Croatia	7	7	8	13	16	7	6	7	8	7
Czech Rep	55	48	47	47	48	58	58	48	67	68
Denmark	6	10	49	36	47	49	104	52	66	110
Estonia	...	...	...	...	...	...	...	1	1	...
France	...	...	...	...	...	...	...	...	...	...
Germany	...	...	2	2	3	3	3	5	39	50
Hungary	23	34	28	30	32	28	40	39	46	44
Kazakhstan	...	...	...	...	...	...	...	...	...	...
Latvia	...	...	...	...	...	...	...	1	3	1
Lithuania	-	-	-	-	-	0	1	1 F	1	...
Netherlands	...	...	...	...	80 F	80 F	80 F	100 F	120 F	120 F
Romania	41	30	32	30	93	49	45	57	42	50 F
Russian Fed	...	-	-	-	-	-	-	-	-	-
Slovakia	-	0	0	1	1	0	-	0	2	3
Slovenia	1	1	1	2	5	1	1	1	...	...
Tajikistan	...	...	...	...	...	...	18	15	21	42
Tunisia	51	59	90	192	196	198	227	189	172	212
Ukraine	134	120	67	70	94	69	120	83	86	66
<i>Species total</i>	Q 397 V 1 059	321 982	341 1 195	436 1 477	627 2 886	576 2 884	747 4 490	642 4 210	720 5 989	802 6 271
<b>Freshwater drum</b>	<b>Malachigan</b>		<b>Roncador de agua dulce</b>		<b>Aplodinotus grunniens</b>			<b>1,70(37)011,01</b>		<b>AGR</b>
Mexico	-	-	62	65	...	...	...	...	...	1 706
<i>Species total</i>	Q - V -	- -	62 128	65 137	... ...	... ...	... ...	... ...	... ...	1 706 12 108
<b>Pacific fat sleeper</b>	<b>...B</b>		<b>Camote del Pacifico</b>		<b>Dormitor latifrons</b>			<b>1,73(20)009,01</b>		<b>DOM</b>
Ecuador	800	800	800	900	900 F	1 000 F	1 000	...	...	...
<i>Species total</i>	Q 800 V 1 920	800 2 000	800 2 080	900 2 376	900 2 430	1 000 2 700	1 000 2 700	... ...	... ...	... ...
<b>Marble goby</b>	<b>...B</b>		<b>...C</b>		<b>Oxyeleotris marmorata</b>			<b>1,73(20)051,01</b>		<b>GBM</b>
Indonesia	...	50	227	625	370	489	562	980	1 088	895
Malaysia	684	94	120	107	122	96	30	9	22	40
Singapore	2	42	24	22	1	12	12	...	5	4
Thailand	9	26	99	75	72	99	104	105	123	144
<i>Species total</i>	Q 695 V 5 645	212 1 776	470 2 959	829 4 019	565 2 203	696 3 927	708 3 733	1 094 5 200	1 238 12 861	1 083 10 533
<b>Gudgeons, sleepers nei</b>	<b>Gudgeons, dormeurs nca</b>		<b>Durmientes nep</b>		<b>Eleotridae</b>			<b>1,73(20)XXX,XX</b>		<b>FGB</b>
Dominican Rp	...	...	...	...	...	...	...	...	...	...
Indonesia	9	...	...	-	-	-	-	-	-	-
<i>Species total</i>	Q 9 V 86	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
<b>Freshwater gobies nei</b>	<b>Gobies d'eau douce nca</b>		<b>Góbidos de agua dulce nep</b>		<b>Gobiidae</b>			<b>1,73(21)XXX,XX</b>		<b>FGX</b>
France	...	...	...	-	-	...	...	...	...	...
<i>Species total</i>	Q ... V ...	... ...	... ...	- -	- -	... ...	... ...	... ...	... ...	... ...
<b>Climbing perch</b>	<b>Anabas</b>		<b>Perca trepadora</b>		<b>Anabas testudineus</b>			<b>1,76(05)002,01</b>		<b>FPC</b>
Bangladesh	...	...	...	...	...	...	1 824	7 125	13 406	31 143
Cambodia	...	...	...	...	...	500 F	600 F	700 F	850	900 F
India	...	...	...	...	...	...	...	...	...	...
Indonesia	...	...	88	112	-	63	289	218	312	749
Thailand	2 399	2 361	2 965	1 413	812	573	404	714	434	420
<i>Species total</i>	Q 2 399 V 3 117	2 361 2 598	3 053 3 768	1 525 1 608	812 1 057	1 136 2 104	3 117 8 873	8 757 23 230	15 002 39 600	33 212 80 572
<b>Giant gourami</b>	<b>Gourami géant</b>		<b>Gurami gigante</b>		<b>Osphronemus goramy</b>			<b>1,76(09)007,01</b>		<b>FGG</b>
Indonesia	22 722	23 758	25 442	28 710	35 708	36 637	46 255	56 889	64 252	84 681
Myanmar	200 F	1 000 F	1 000 F	1 080 F	1 100 F	...	...	...	...	...
Philippines	49	44	53	54	108	100	175	183	173	189
Thailand	2 130	2 849	5 452	5 499	4 850	4 660	4 838	3 764	2 378	3 777
<i>Species total</i>	Q 25 101 V 3 117	27 651 2 598	31 947 3 768	35 343 1 608	41 766 1 057	41 397 2 104	51 268 8 873	60 836 23 230	66 803 39 600	88 647 80 572



**B-13** Miscellaneous freshwater fishes  
Poissons d'eau douce divers  
Peces de agua dulce diversos

Q = t  
V = USD 1 000

Species, country Espèce, pays Especie, país	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	2012 t
Canada	513	5 448	12 636	9 632	7 745	3 471	1 641	993	728	499 F
Cent Afr Rep	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F
Chile	...	1	...	39	27	3	...	...	...	...
China	493 125 F	460 407 F	551 185 F	648 185 F	525 859	675 593	489 610	626 385	737 021	949 871
China,H.Kong	3	1	-	15	0	1	85	71	4	9
China,Taiwan	4 062	4 245	2 883	2 738	2 537	3 287	3 323	3 740	2 021	1 928
Colombia	645	...	...	...	...	...	2 498	...	...	...
Croatia	52	94	114	75	49	84	140	93	93	89
Cuba	9 026	8 907	5 768	6 506	8 140	6 672	6 890	4 638	416	316
Czech Rep	523	437	392	504	464	549	627	406	582	610
Egypt	...	...	...	...	...	...	...	...	...	...
El Salvador	0	5	-	-	-	...	...	...	...	...
Eq Guinea	...	...	...	1 F	1 F	1 F	1 F	9	9 F	9 F
Estonia	...	...	...	...	...	...	...	...	...	87
Finland	26	54	37	26	56	72	120	58	83	87
FYRMacedonia	18	...	214	43	77	130	53	56	52	72
France	550	495	495	495	500	500	500	500 F	500	500 F
Fr Guiana	11	11	11	11	10 F	10 F	10 F	10 F	10 F	10 F
Gabon	...	...	...	...	...	...	...	...	...	...
Georgia	1	3	3 F	0	0	120 F	120 F	120 F	200 F	200 F
Germany	6 000	6 000	3 188	993	993	3 120	3 461	4 028	1 696	436
Ghana	653	190	200	...	...	...	128 F	126 F	172 F	180 F
Greece	352	315	320	301	323	303	183	268	135	265 F
Guatemala	7 F	...	...	...	...	...	...	...	...	...
Guinea	...	...	10	10	10 F	15 F	17 F	20 F	20 F	25 F
Haiti	...	...	...	...	...	...	...	...	...	5 F
Honduras	...	...	...	...	...	...	...	...	...	...
Hungary	629	476	536	850	823	761	743	619	407	640
India	107 700	109 459	40 000 F	140 279	180 585	309 899 F	244 368 F	180 587	177 578	306 009
Indonesia	59 205	42 051	45 585	41 000 F	27 526 F	46 885 F	51 791	143 397 F	153 214	75 681
Israel	97	78	40	-	...	...	965	1 144	999	999
Italy	1 000	10	...	...	...	21	222	71	...	...
Japan	171	192	156	86	148	188	133	129	112	275
Kazakhstan	...	1	...	30	26	37	37	23	50 F	50 F
Kiribati	-	-	-	-	-	-	-	-	-	-
Korea D P Rp	1 500 F	1 500 F	1 500 F	1 500 F	1 500 F	1 500 F	1 500 F	1 500 F	1 500 F	1 500 F
Korea Rep	83	2 496	1 115	243	1 067	1 378	1 350	1 575	1 636	1 954
Kyrgyzstan	...	...	...	...	...	...	...	...	10 F	10
Lao P.Dem.R.	3 245 F	3 245 F	...	...	...	...	...	...	580 F	770 F
Latvia	...	7	5	17	14	3	4	5	29	24
Lithuania	-	1	1	0	17	-	-	8	13	17
Malawi	...	...	...	...	...	...	...	...	...	...
Malaysia	2 111	2 987	2 423	2 464	3 072	3 699	6 365	5 397	7 828	803
Mali	0	-	-	-	-	1	50 F	50 F	50 F	50
Mexico	481	456	1 263	1 319	283	561	453	...	302	...
Moldova Rep	100 F	100 F	100 F	100 F	100 F	300 F	300 F	300 F	300 F	320 F
Myanmar	12 789 F	19 810 F	22 680 F	27 107 F	28 857 F	...	...	...	...	...
Namibia	15 F	15 F	15 F	15 F	...	...	...	...	...	...
Netherlands	...	...	...	...	...	15 F	27 F	20 F	100 F	120 F
Nigeria	5 477	221	285	428	430	730	507	487	589	586
Pakistan	1 460 F	1 532 F	1 611 F	2 435 F	2 600 F	2 700 F	2 660 F	2 650 F	2 660	2 645
Panama	...	...	...	...	...	...	...	...	...	...
Peru	3	18	1	3	2	3	2	19	6	102
Philippines	25	29	26	26	-	47	24	94	83	85
Poland	340	243	...	870	830 F	400 F	860 F	162 F	1 000 F	620 F
Portugal	-	-	-	-	-	-	-	-	-	-
Puerto Rico	2	1	12	8	2	2 F	1 F	1 F	2 F	2 F
Réunion	...	24	-	-	-	-	-	-	-	-
Romania	148	541	10	19	182	85 F	5	99	...	150 F
Russian Fed	2 302	803	748	450	...	-	-	-	-	-
Rwanda	...	...	...	...	...	...	...	...	...	20 F
Serbia	...	...	...	...	144	471	159	136	186	177
Singapore	...	...	...	10	10	41	16	16	6	1
Slovakia	10	...	...	...	...	2	1	0	3	2
Slovenia	1	0	2	2	-	-	6	...	...	...
Spain	3	4	...	0	-	-	-	...	...	...
Suriname	-	-	-	-	-	-	-	-	-	-
Swaziland	...	...	...	...	...	...	...	...	...	...
Sweden	...	...	...	...	...	...	...	95	...	...
Tajikistan	...	...	...	...	...	...	...	228	230 F	...
Thailand	4 108	5 354	6 367	6 577	6 351	6 246	7 649	5 190	6 856	6 048
Togo	5 F	5 F	5 F	5 F	5 F	5	5	5	...	...
Trinidad Tob	...	...	...	...	...	0	3	2 F	...	5 F
Tunisia	-	-	-	-	-	-	-	-	-	-
Uganda	...	...	...	...	...	...	...	158 F	98 F	...
Ukraine	39	...	...	-	-	8	-	4	3	2
UK	3	2	...	...	2	5	5 F	...	...	...
USA	...	...	...	...	...	...	...	...	...	...
Uruguay	...	...	...	...	...	...	13 F	15 F	13 F	11 F
Uzbekistan	...	...	...	...	62 F	70 F	82 F	230 F	230 F	230 F
Venezuela	...	...	5	-	-	4	7	-	-	...
Viet Nam	436 824	506 566	585 100 F	637 045 F	680 300 F	167 180 F	202 150 F	188 600 F	139 000 F	170 000 F
<b>Species total</b>	<b>Q 1 302 963</b>	<b>1 376 090</b>	<b>1 449 235</b>	<b>1 662 583</b>	<b>1 627 781</b>	<b>1 420 313</b>	<b>1 056 881</b>	<b>1 215 516</b>	<b>1 310 826</b>	<b>1 573 329</b>
	<b>V 1 503 147</b>	<b>1 669 068</b>	<b>1 817 618</b>	<b>2 141 259</b>	<b>2 459 431</b>	<b>2 122 238</b>	<b>1 481 147</b>	<b>1 696 743</b>	<b>1 919 537</b>	<b>2 290 538</b>
<b>Group total</b>	<b>Q 3 098 666</b>	<b>3 518 457</b>	<b>3 927 595</b>	<b>4 528 907</b>	<b>5 115 120</b>	<b>5 522 019</b>	<b>5 315 289</b>	<b>5 956 006</b>	<b>6 522 377</b>	<b>7 505 815</b>
	<b>V 4 633 699</b>	<b>5 120 560</b>	<b>5 813 446</b>	<b>6 945 006</b>	<b>9 169 409</b>	<b>10 225 386</b>	<b>9 977 468</b>	<b>11 339 878</b>	<b>13 046 336</b>	<b>14 675 852</b>