

B-12		Tilapias and other cichlids Tilapias et autres cichlidés Tilapias y otros cíclidos									Q = t V = USD 1 000
Species, country Espèce, pays Especie, país	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t	
Mozambique tilapia	Tilapia du Mozambique		Tilapia del Mozambique		Oreochromis mossambicus			1,70(59)051,01		TLM	
Cambodia	273 F	345 F	300 F	200 F	100 F	100 F	...	...	...	...	
Dominican Rp	208	208 F	208 F	...	...	...	...	...	...	...	
Eq Guinea	...	...	...	...	0	0	0	-	-	-	
Grenada	...	...	...	...	...	...	...	...	...	...	
Guam	100 F	100 F	100 F	100 F	100	100	100 F	80	75	70	
Guatemala	525 F	525 F	...	...	...	...	...	...	...	...	
Guyana	183	183 F	183 F	183	200 F	200	4	10	...	...	
Indonesia	49 331	51 958	41 549	38 207	39 000 F	41 401 F	37 793	32 812	29 699	34 256	
Malawi	30	15	62	83	100	100	100	75	862	916	
Malaysia	...	...	...	...	...	...	...	...	...	...	
Mozambique	0	0	-	-	-	-	-	-	-	-	
Solomon Is	...	...	...	...	...	...	...	1 F	1 F	1 F	
South Africa	100 F	170	30	25	30 F	10 F	...	...	5 F	100	
Swaziland	...	...	...	...	...	...	...	73 F	209	220 F	
Thailand	57	40	166	174	242	222	67	45	115	112	
UK	...	...	...	...	...	...	...	...	...	...	
Species total	Q 50 807 V 53 076	53 544 64 121	42 598 37 039	38 972 24 943	39 772 25 363	42 133 34 593	38 064 32 342	33 095 36 582	30 966 48 544	35 675 43 860	
Nile tilapia	Tilapia du Nil		Tilapia del Nilo		Oreochromis niloticus			1,70(59)051,02		TLN	
Barbados	...	...	...	...	2 F	2 F	2 F	2 F	2 F	10 F	
Benin	...	...	...	200	235	158	128 F	185	220	230 F	
Bolivia	35	39	70	60	50 F	25	25 F	30	35	39	
Brunei Darism	52	50	46	2	3	2	4	4 F	5 F	...	
Burkina Faso	5	5	5 F	50 F	190	290	400	200	290 F	200	
Burundi	48 F	48 F	48 F	48 F	48 F	48 F	48 F	48 F	48 F	48 F	
Cambodia	103 F	131 F	200 F	200 F	500 F	700 F	1 150 F	1 450 F	1 700 F	2 000	
Cameroon	210	238	210 F	220	350 F	400 F	400 F	500 F	600 F	600 F	
Cent Afr Rep	85 F	85 F	85 F	85 F	100 F	100 F	100 F	100 F	100 F	100 F	
China	611 165 F	696 169 F	774 662 F	844 210 F	958 983 F	850 211	832 698	943 478	998 890	1 080 800	
China,H.Kong	411	721	480	518	351	469	391	287	297	545	
Colombia	6 000 F	7 846	8 860	8 000 F	7 600 F	9 000 F	9 000 F	14 382	8 942	10 040	
Congo Rep	68	69	72	80	21	25	65	53	55 F	65	
Costa Rica	12 490	14 090	17 989	16 493	11 677	17 687	19 380	18 904	21 334	22 417	
Côte d'Ivoire	725	451	451	451 F	461 F	890 F	890 F	890 F	1 050 F	1 600 F	
Czech Rep	...	...	...	...	...	...	...	6	...	...	
Dominica	10 F	10 F	15 F	15 F	20 F	20 F	30 F	30 F	30 F	30 F	
Dominican Rp	208	208 F	208 F	...	...	...	...	...	...	301	
Ecuador	12 036	16 958	18 153	19 142	19 368	20 000 F	21 000 F	37 461	47 733	48 000 F	
Egypt	167 735	199 557	199 038	217 019	258 925	265 862	386 186	390 280	557 049 F	610 617 F	
El Salvador	405	654	1 775	1 955	2 739	3 563	3 600 F	3 959	4 090	4 101	
Ethiopia	5 F	5 F	15 F	15 F	15 F	15 F	15 F	15 F	15 F	15 F	
Fiji	...	...	82	82 F	400	143	192	200	190	165	
Gabon	83	80	80	78	126	124	124	140 F	160 F	160 F	
Gambia	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	2 F	
Ghana	4 400 F	285	760	954	2 000 F	3 500 F	5 100 F	6 676 F	9 424 F	18 200 F	
Guatemala	1 100 F	1 100 F	...	...	...	...	...	...	...	...	
Guyana	184	184 F	184 F	184	200 F	200	-	-	22	14	
Haiti	10 F	10 F	30 F	30 F	30 F	160 F	160 F	200 F	330 F	520	
Honduras	4 400	7 020	9 000	28 376	28 400 F	28 356	20 494	14 232	16 455	20 000 F	
Indonesia	60 437	71 790	98 102	151 363	179 934	206 904	291 038	323 389	429 053	567 078	
Jamaica	6 000	2 513	4 200	4 795	7 543	5 600	5 800	5 030	3 900	1 100 F	
Kenya	421	600	614	622	609	2 965	3 113	3 424	9 115	16 602	
Kiribati	-	-	-	-	-	-	-	-	-	-	
Korea D P Rp	...	...	...	30 F	30 F	50 F	50 F	50 F	50 F	50 F	
Kuwait	16 F	202	275 F	185	557	293	300 F	300 F	300 F	300 F	
Lao P.Dem.R.	26 872 F	29 205 F	29 205 F	15 070	15 050 F	15 866 F	16 129 F	18 817 F	20 580 F	21 700 F	
Liberia	7 F	7 F	7 F	7 F	7 F	7 F	10 F	10 F	14 F	14 F	
Madagascar	...	10 F	10 F	20 F	20 F	30 F	30 F	30 F	50 F	50 F	
Malaysia	2 710	2 277	3 919	4 362	5 766	5 849	8 294	10 363	9 629	9 526	
Mali	708 F	708 F	708 F	708 F	700 F	369	491	500 F	616	616	
Malta	-	-	-	-	-	-	-	-	-	-	
Morocco	-	-	-	-	-	150	140	150	130	100	
Mozambique	...	...	...	...	...	...	...	...	...	...	
Namibia	...	...	...	...	...	...	...	...	...	28	
Nepal	...	...	...	...	...	...	...	50	50	65	
Netherlands	...	...	300	350	1 250	1 000	800 F	350 F	100 F	100 F	
Nicaragua	...	...	...	...	...	-	...	...	...	...	
Niger	40	40	40	40	40	30	36	50 F	50 F	50	
Oman	...	...	1	5	...	...	...	...	...	1	
Palest, O.T.	...	...	...	5	8	18	32	57	115	30	
Panama	500 F	92	102	152	144	75	112	123	39	37	
Papua N Guin	5 F	15 F	100 F	150 F	300 F	400 F	600 F	800 F	1 000	1 100	
Paraguay	...	...	...	...	...	...	...	...	2 366	3 943	
Peru	121	112	1 311	619	494	1 741	1 714	1 261	2 013	2 423	
Philippines	104 361	111 328	118 095	126 563	160 482	180 064	188 103	189 363	168 399	166 429	
Qatar	...	...	...	11	36	36	36	36	36	36	
Rwanda	542 F	1 000	340	340 F	340 F	300 F	300 F	400 F	500 F	500 F	
St Lucia	2	2 F	1	1	0	0	...	...	4	5	
Samoa	0	0	...	...	...	3	3 F	5 F	5 F	5 F	
Saudi Arabia	1 854	2 400	2 276	2 902	3 402	3 606	3 673	3 837	3 382	3 400 F	
Senegal	14	13	10 F	10 F	15 F	15 F	29	37	21	162	
Sierra Leone	30 F	30 F	30 F	30 F	30 F	30 F	40 F	40 F	40 F	40 F	
Singapore	142	65	53	37	39	3	7	37	40	89	
South Africa	100 F	70	180	250	250 F	100 F	160	160 F	5	...	

$Q = t$
 $V = \text{USD } 1\,000$

Species, country Espèce, pays Especie, país		2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Sudan (frm)		1 000	1 000 F	1 000 F	1 000 F	1 000 F	1 350	1 400 F	2 000 F	2 000 F	2 000 F
Switzerland		...	...	55	57	57	57	57	57	60	60
Tanzania		630	2	4	4 F	4 F	4 F	5	75	200	221
Thailand		83 780	98 336	160 241	203 737	205 326	213 812	217 246	221 043	179 240	139 263
Togo		20 F	20 F	20 F	35 F	34 F	34 F	80	80	80	14 F
Tunisia		...	...	...	...	...	...	12	17	20	10
Uganda		1 797	2 000	1 660	4 221	11 365	16 763	17 000 F	21 445	31 500 F	28 101
UK		...	...	...	...	13	17	16	16 F	135	...
US Virgin Is		...	...	...	...	5	5 F	5 F	5 F	5 F	5 F
Uruguay		...	...	...	4	5	4	5	...	...	1
Vanuatu		...	...	1	1	2	0	...	37	80	43
Zambia		1 500 F	2 025	2 900	2 900 F	3 043	3 486	3 346	3 419	4 136	4 234
Species total	Q	1 115 584	1 271 877	1 458 280	1 659 055	1 890 696	1 862 988	2 061 796	2 240 576	2 538 125	2 790 350
	V	1 248 077	1 353 786	1 548 498	1 757 146	2 106 451	2 567 362	2 840 602	3 432 900	4 018 696	4 520 282
Blue tilapia	...B			Tilapia azul		Oreochromis aureus			1,70(59)051,03		OEA
Costa Rica		700	800	998	1 133	1 779	2 076	1 800	1 735	1 700	1 556
Côte d'Ivoire		...	255	255	255 F	200 F	160	160 F	160 F	225 F	646 F
Cuba		500 F	650 F	630 F	390 F	360 F	780 F	700 F	631	510	335
Dominica		...	...	...	...	...	...	...	...	...	...
Fr Polynesia		0	1	1	1	1	0	-	-	-	-
Guatemala		150 F	150 F	...	...	...	...	...	...	...	...
Nicaragua		...	...	...	...	...	...	...	...	...	...
Panama		0	0	0	0	0	0	27	...	24	...
Syria		2 057	2 751	2 930	2 690	2 768	2 337	3 099	3 131	2 530	2 400 F
Unt'd Arab Em		-	-	-	-	-	-	-	-	-	-
Species total	Q	3 407	4 607	4 814	4 469	5 108	5 353	5 786	5 657	4 989	4 937
	V	6 794	9 230	9 717	9 334	13 690	12 781	14 785	43 133	44 939	43 697
Sabaki tilapia	...B			...C		Oreochromis spilurus			1,70(59)051,04		TLL
Malta		-	-	-	-	-	-	-	-	-	-
Saudi Arabia		165	180	120	85	379	285	105	105	300	300 F
Species total	Q	165	180	120	85	379	285	105	105	300	300
	V	528	576	384	340	1 516	1 140	420	418	1 200	1 200
Longfin tilapia	...B			...C		Oreochromis macrochir			1,70(59)051,05		ORM
Zambia		130 F	90	90	90 F	150	195	187	1 174	1 420	1 453
Species total	Q	130	90	90	90	150	195	187	1 174	1 420	1 453
	V	215	95	99	99	165	279	539	3 522	4 742	5 384
Three spotted tilapia	...B			...C		Oreochromis andersonii			1,70(59)051,10		STA
Namibia		...	...	...	...	...	18 F	18 F	20 F	20 F	58
Zambia		2 700 F	2 250	2 000	2 000 F	1 900	2 080	1 996	3 070	3 715	3 802
Species total	Q	2 700	2 250	2 000	2 000	1 900	2 098	2 014	3 090	3 735	3 860
	V	4 455	2 835	2 600	2 600	4 750	5 735	5 784	9 250	12 446	14 249
Blue-Nile tilapia, hybrid	...B			Tilapia azul-del Nilo, híbrido		Oreochromis aureus x O. niloticus			1,70(59)051,XX		OXW
China		...	...	...	...	...	283 400 F	277 600 F	314 500 F	333 000 F	360 250 F
Panama		...	...	...	...	...	...	...	...	322	487
Species total	Q	...	...	...	...	...	283 400	277 600	314 500	333 322	360 737
	V	...	...	...	...	...	393 926	413 624	468 605	496 878	537 844
Tilapias nei	Tilapias nca			Tilapias nep		Oreochromis (=Tilapia) spp			1,70(59)051,XX		TLP
Algeria		...	...	...	...	...	...	297	266	218	260
Angola		50 F	70 F	90 F	120 F	150 F	180 F	180 F	250 F	300 F	400 F
Argentina		3	5	4	12	7	15	13	12	19	40
Aruba		...	...	...	...	...	...	...	...	...	2
Bahamas		0	0	-	-	-	-	-	-	-	-
Bangladesh		...	...	...	...	...	...	...	16 237	24 823	104 716
Belgium		150	100 F	50 F	25 F	...	...	...	...	...	...
Belize		...	...	386	425	389	400 F	1 865	1 613	658	700 F
Benin		...	...	...	...	...	...	...	...	...	...
Brazil		57 031	64 857	69 078	67 851	71 253	95 091	111 145	132 957	155 451	253 820
China,Taiwan		85 059	85 351	89 275	83 435	72 574	76 087	81 009	67 262	74 888	67 216
Colombia		17 000 F	15 557	19 093	16 000 F	15 546 F	18 324 F	22 000 F	28 220	40 951	38 393
Congo Dem R		2 959	2 959 F	2 959 F	2 959 F	2 960 F	2 960 F	2 960 F	2 960 F	2 960 F	2 960 F
Cook Is		...	...	...	...	...	2 F	2 F	2 F	2 F	2 F
Costa Rica		-	-	-	-	-	-	-	-	-	-
Cyprus		-	-	-	-	-	-	-	-	-	-
Dominican Rp		350	350 F	350 F	16	20 F	20 F	20 F	20 F	20 F	533
Eq Guinea		...	...	...	...	1 F	1 F	1 F	2 F	6	6 F
Ethiopia		5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F
Fiji		393	133	...	...	...	...	...	...	...	...
Guadeloupe		2	4	4	...	...	...	1	1	1	4
Guatemala		640 F	640 F	1 000 F	2 000 F	2 865	2 900 F	3 000	3 000 F	846	5 500
Guinea		1 F	1 F	1 F	1 F	1 F	1 F	2 F	2 F	2 F	2 F
Guyana		3	3 F	3 F	3	...	-	180 F	300 F	213	66
Israel		7 819	6 826	9 270	7 404	8 235	7 973	6 751	7 789	7 662	7 390
Italy		...	...	20	20	10	23	19	17	13	20 F
Japan		...	...	...	...	-	-	-	-	-	-
Jordan		515	650	487	411	420	293	264	210	282	171
Korea Rep		756	717	302	268	272	325	388	336	251	220
Latvia		...	...	...	...	...	...	...	...	...	1
Lebanon		25	25	25	27	27	27	15 F	15 F	15 F	15 F
Libya		...	...	10	10 F	10 F	10 F	10 F	10 F	10 F	10 F

B-12

Tilapias and other cichlids
Tilapias et autres cichlidés
Tilapias y otros cíclidos

Q = t
V = USD 1 000

Species, country Espèce, pays Especie, país	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Madagascar	0	0	0	0	-	-	-	-	-	-
Malawi	580	580	589	623	1 260	1 260	1 380	1 350	1 420	2 148
Malaysia	18 047	20 283	21 723	24 273	24 044	26 409	26 529	25 225	29 257	33 543
Martinique	8	8	12	10	10	10	4	5	5	5 F
Mauritius	20	16	14	15	17	12	56	99	62	71
Mayotte	...	...	...	...	...	...	-	-	-	-
Mexico	7 271	6 751	6 516	2 151	2 929	10 223	9 148	11 174	8 243	10 082
Mozambique	77	77	17	116	53	145	88	110 F	177	284
Myanmar	9 200 F	11 600 F	18 500 F	21 800 F	26 300 F	27 800 F	32 794	36 254	40 583	40 185
Nicaragua	...	...	...	350	360	436	1 388	1 581	385	26
Nigeria	4 496	3 948	4 176	6 144	9 216	9 272	3 233	10 218	11 989	13 675
N Marianas	...	...	...	...	5 F	5 F	5 F	5 F	5	5
Palest, O.T.	...	...	...	5	9	19	33	58	127	118
Panama	...	3	31	26	6	10	6	5	6	9
Paraguay	1 000 F	1 300 F	1 680 F	1 700 F	1 800 F	1 900 F	2 000 F	2 100 F	...	...
Philippines	18 038	18 668	27 774	36 441	41 558	61 119	69 030	71 548	90 440	90 956
Puerto Rico	203	71	158	20	12	32	10 F	5 F	3 F	5 F
Réunion	60	64	35	67	67	70 F	70 F	60 F	60 F	60 F
St Kitts Nev	...	...	...	...	...	...	...	...	...	1
Saudi Arabia	-	-	-	-	-	-	-	-	-	-
Spain	36	57	3	1	-	-	-	-	-	-
Sri Lanka	90	100	680	980	1 260	1 890	2 180	1 690	850	2 650
Suriname	54 F	...	...	...	-	1	10	6	3	9
Syria	514	688	730	673	692	584	775	783	633	540 F
Timor-Leste	...	...	7 F	10 F	10 F	14 F	23 F	23 F	23 F	25 F
Togo	...	...	5	5 F	5 F	5 F	10	10	8	4 F
Trinidad Tob	6 F	6 F	...	...	...	10	8	15	6	4
USA	9 000	9 000	9 072	7 803	9 072	9 072	9 072	9 979	9 979	9 979
US Virgin Is	0	0	0	0	5	5 F	5 F	5 F	5 F	5 F
Vanuatu	-	-	-	-	90	13	20 F	...	...	...
Venezuela	560	108	75	168	49	55	65	111	150 F	150 F
Viet Nam	...	...	...	...	...	...	50 000 F	73 200 F	76 000 F	65 000 F
Zambia	...	...	...	...	...	...	...	...	...	...
Zimbabwe	2 213	2 600	2 950	2 450	2 450 F	2 500 F	2 600 F	2 650 F	2 700 F	7 600 F
<i>Species total</i>	<i>Q</i> 244 234 <i>V</i> 382 398	254 181 422 626	287 159 454 680	286 823 465 625	296 024 493 116	357 507 637 985	440 668 819 260	509 754 949 446	582 714 1 087 841	759 356 1 489 121
Mango tilapia	...B		...C		<i>Sarotherodon galilaeus</i>			1,70(59)052,01		SAR
Liberia	4 F	4 F	4 F	4 F	4 F	4 F	4 F	4 F	4 F	4 F
<i>Species total</i>	<i>Q</i> 4 <i>V</i> 8	4 8	4 8	4 8	4 8	4 8	4 8	4 8	4 8	4 8
Blackchin tilapia	...B		...C		<i>Sarotherodon melanotheron</i>			1,70(59)052,02		SAH
Benin	...	...	...	120	120	-	...	...	...	...
Senegal	8	1	7	8	...	...	9	12	16	54
<i>Species total</i>	<i>Q</i> 8 <i>V</i> 6	1 1	7 5	128 243	120 229	...	9 20	12 25	16 32	54 115
Jaguar guapote	...B		Guapote tigre		<i>Cichlasoma managuense</i>			1,70(59)053,06		CHL
El Salvador	0	0	-	-	-	-	-	-	-	-
Guatemala	42 F	42 F	...	...	...	...	...	...	...	...
Panama	...	...	...	1	0	0	0	...	...	...
<i>Species total</i>	<i>Q</i> 42 <i>V</i> 139	42 139	... ...	1 1	0 0	0 0	0 0	... ...	... ...	... ...
Blackbelt cichlid	...B		...C		<i>Cichlasoma maculicauda</i>			1,70(59)053,07		CHK
Guatemala	32 F	32 F	...	...	...	...	...	...	1	...
<i>Species total</i>	<i>Q</i> 32 <i>V</i> 115	32 115	... ...	... ...	... ...	... ...	... ...	... ...	1 2	... ...
Cichlasoma nei	Cichlasoma nca		Cichlasoma nep		<i>Cichlasoma spp</i>			1,70(59)053,XX		CHX
Dominican Rp	1 318	...	...	...	...	...	...	...	...	...
Ecuador	...	...	...	...	...	...	...	...	...	...
Guatemala	12 F	12 F	...	...	...	...	...	...	...	...
<i>Species total</i>	<i>Q</i> 1 330 <i>V</i> 204	12 32	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...
...A	...B		...C		<i>Cichla spp</i>			1,70(59)054,XX		IGX
Brazil	...	...	...	...	...	...	...	...	...	106
<i>Species total</i>	<i>Q</i> ... <i>V</i> ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	... ...	106 127
Redbelly tilapia	...B		...C		<i>Tilapia zillii</i>			1,70(59)055,04		TLZ
Liberia	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F
Uganda	160	200	...	18	23	128	130 F	128	170 F	80 F
<i>Species total</i>	<i>Q</i> 161 <i>V</i> 162	201 202	1 2	19 22	24 39	129 322	131 327	129 322	171 354	81 161
Redbreast tilapia	...B		...C		<i>Tilapia rendalli</i>			1,70(59)055,17		TLR
Colombia	-	-	-	-	-	-	-	-	-	-
Dominican Rp	...	...	...	...	...	...	...	...	...	...
Malawi	10	35	46	61	85	85	85	75	64	77
Swaziland	...	...	...	...	...	...	...	...	...	...
Zambia	200 F	90	90	90 F	80	78	75	774	937	959

B-12

Tilapias and other cichlids
Tilapias et autres cichlidés
Tilapias y otros cíclidos

Q = t
V = USD 1 000

Species, country Espèce, pays Especie, país		2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
<i>Species total</i>	Q	210	125	136	151	165	163	160	849	1 001	1 036
	V	341	137	156	186	296	292	352	2 585	3 366	3 892
Velvety cichlids	...B			Acarahuazu		Astronotus spp			1,70(59)313,XX		AST
Peru		-	-	-	-	-	-	-	-	-	-
<i>Species total</i>	Q	-	-	-	-	-	-	-	-	-	-
	V	-	-	-	-	-	-	-	-	-	-
Green terror	...B			Vieja azul		Aequidens rivulatus			1,70(59)354,01		AER
Ecuador		-	-	-	-	-	-	-	-	-	-
<i>Species total</i>	Q	-	-	-	-	-	-	-	-	-	-
	V	-	-	-	-	-	-	-	-	-	-
Yellow-belly bream	...B			...C		Serranochromis robustus			1,70(59)500,02		YBB
Swaziland		...	...	...	...	...	...	...	...	...	...
<i>Species total</i>	Q	...	...	...	...	...	...	...	...	...	...
	V	...	...	...	...	...	...	...	...	...	...
Group total	Q	1 418 814	1 587 146	1 795 209	1 991 797	2 234 342	2 554 255	2 826 524	3 108 945	3 496 763	3 957 949
	V	1 696 517	1 853 901	2 053 187	2 260 547	2 645 623	3 654 423	4 128 063	4 946 795	5 719 049	6 659 941