

Production from aquaculture by country and by ISSCAAP divisions
 Production de l'aquaculture par pays et par divisions de la CSITAPA
 Producción de acuicultura por países y por divisiones de la CEIUPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
World total	47 383 046	50 316 945	54 572 882	57 815 836	61 383 040	64 933 050	68 825 366	73 072 212	78 028 539	83 675 661
Freshwater fishes	19 786 249	20 321 213	22 203 356	23 673 018	25 286 196	26 625 277	29 031 153	30 655 169	32 890 026	35 599 434
Diadromous fishes	2 567 113	2 681 023	2 827 281	2 865 587	3 001 103	3 241 250	3 324 551	3 532 072	3 597 764	4 041 631
Marine fishes	1 162 237	1 227 025	1 275 622	1 441 195	1 643 478	1 736 623	1 951 446	1 949 685	1 840 062	2 008 690
Crustaceans	2 216 366	3 002 979	3 389 407	3 777 605	4 264 639	4 797 725	5 015 936	5 335 011	5 723 872	5 876 253
Molluscs	10 866 063	11 350 779	11 836 038	12 113 239	12 672 123	13 030 836	13 007 210	13 512 251	14 156 005	14 394 810
Miscellaneous aquatic animals	187 489	332 193	376 540	426 260	424 236	507 719	617 445	732 727	814 456	779 481
Aquatic plants	10 597 529	11 401 733	12 664 638	13 518 933	14 091 266	14 993 619	15 877 626	17 355 296	19 006 353	20 975 361
Albania										
Freshwater fishes	10	13	19	13	23	22	304	254	254	22
Diadromous fishes	350	350	350	350	217	221	254	300	230	155
Marine fishes	200	250	400	250	457	486	485	505	602	545
Crustaceans	...	...	...	...	...	3	7	8	8	...
Molluscs	300	860	800	860	1 360	1 360	950	1 250	1 410	1 300
Algeria										
Freshwater fishes	344 F	377 F	555 F	338 F	256	339	2 707	2 076	1 631	2 038
Diadromous fishes	33 F	16 F	16 F	15 F	7	15	12	14	4	-
Marine fishes	68 F	5 F	5 F	5 F	9	7	57	68	120	200
Crustaceans	0	-	-	-	-	-	-	-	0	...
Molluscs	31 F	19 F	10 F	10 F	16	44	5	5	4	6
Angola										
Freshwater fishes	51 F	72 F	92 F	126 F	156 F	190 F	190 F	260 F	310 F	410 F
Argentina										
Freshwater fishes	454	325	331	537	608	922	846	740	766	1 434
Diadromous fishes	900	1 231	1 328	1 300	1 760	1 863	1 600	1 601	1 651	1 373
Crustaceans	18	1	1	4	4	7	6	...	...	...
Molluscs	75	80	184	201	142	154	235	231	223	368
Miscellaneous aquatic animals	10	10	4	15	14	11	13	11	15	19
Armenia										
Freshwater fishes	673	685	490	440 F	653 F	1 333 F	1 753 F	1 820 F	1 580 F	1 980 F
Diadromous fishes	347	359	320	296 F	400 F	2 305	3 326	3 400 F	3 400 F	4 300 F
Crustaceans	...	20	3	3 F	3 F	12	21	20 F	20 F	20 F
Aruba										
Freshwater fishes	...	...	...	...	...	...	...	...	...	2
Australia										
Freshwater fishes	599	2 092	1 979	3 013	2 974	2 753	482	906	904	732
Diadromous fishes	17 415	17 008	18 041	18 847	23 216	28 158	29 217	32 871	35 443	39 624
Marine fishes	4 009	2 414	4 558	2 240	3 638	2 139	6 606	7 290	7 348	5 807
Crustaceans	4 062	3 929	3 996	3 554	3 801	3 583	3 324	4 189	5 473	4 152
Molluscs	12 481	13 350	15 568	15 133	15 747	18 050	17 391	18 280	20 381 F	17 526
Miscellaneous aquatic animals	...	...	...	...	...	1 116	1 892	1 550	1 852	3 535
Austria										
Freshwater fishes	332	362	331	344	471	498	489	472	526	527 F
Diadromous fishes	2 000	1 870	1 936	2 076	2 032	2 041	1 598	1 669	1 641	1 633 F
Crustaceans	1	1	0	0	0	0	0	-	-	-
Azerbaijan										
Freshwater fishes	80 F	130 F	342	495 F	597 F	900 F	999 F	999 F	999 F	514 F
Diadromous fishes	-	-	-	-	-	-	-	-	-	-
Marine fishes	-	-	8	5	3	-	1	1	1	3
Bahamas										
Freshwater fishes	0	0	-	-	-	-	-	-	-	-
Marine fishes	...	...	3	3	22	-	-	-	-	-
Crustaceans	25 F	42	7	7	-	-	-	2	-	-
Bahrain										
Diadromous fishes	...	...	...	...	...	...	...	...	...	...
Marine fishes	3	4	8	3	2	1	2	2	3	3
Bangladesh										
Freshwater fishes	688 999	756 152	800 092	761 381	764 126	816 652	870 828	913 594	1 146 706	1 336 130
Marine fishes	32 026	34 101	39 493	38 049	42 413	42 320	44 140	47 839	73 825	60 290
Crustaceans	65 579	66 703	75 167	82 661	85 510	86 840	90 574	102 852	87 984	127 339
Barbados										
Freshwater fishes	...	...	...	...	2 F	2 F	2 F	2 F	2 F	10 F
Crustaceans	...	...	...	...	1 F	1 F	1 F	1 F	1 F	1 F
Belarus										
Freshwater fishes	6 509	5 378	4 144	5 642	8 401	14 086 F	14 587	15 562	16 186	16 149
Diadromous fishes	14	15	6	6 F	5 F	5 F	49	97	79	144
Belgium										
Freshwater fishes	1 200	900 F	550 F	275 F	35 F	35 F	25 F	430 F	200	13
Diadromous fishes	634	361 F	189 F	139 F	68	68	46	46	39	36
Miscellaneous aquatic animals	...	...	...	...	25 F	25 F	55 F	100 F	300	...
Belize										
Freshwater fishes	...	...	386	425	389	400 F	1 865	1 613	658	700 F
Marine fishes	...	...	...	...	...	...	384	85	83	100 F
Crustaceans	4 400	10 160	11 040	10 653	7 235	2 472	2 279	4 027	4 000	4 000 F
Benin										
Freshwater fishes	7	7 F	7	350	415	178	213 F	308	364	370 F
Bhutan										
Freshwater fishes	30	30	30	30	30	30	36 F	36 F	36 F	65 F
Diadromous fishes	...	...	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F

C-0 **Production from aquaculture by country and by ISSCAAP divisions**
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Bolivia										
Freshwater fishes	90	101	140	130	225 F	455	437 F	450	496	552
Diadromous fishes	328	274	310	300	230 F	130	194	325	360	414
Bonaire/Eust										
Marine fishes	...	...	...	...	...	...	...	...	-	1 F
Bosnia Herzg										
Freshwater fishes	2 145	2 470	2 807	3 002	3 348	3 190 F	3 205 F	3 350 F	3 350 F	3 578
Diadromous fishes	2 280	3 905	3 480	3 817	4 008	3 953 F	4 077 F	4 010 F	4 010 F	4 152
Marine fishes	190	190	92	191	195	215 F	220 F	190 F	190 F	210
Molluscs	70	70	15	60	70	84 F	87 F	70 F	70 F	69
Brazil										
Freshwater fishes	173 231	168 908	177 518	176 397	187 187	207 613	277 632 F	332 306 F	388 513	541 151
Diadromous fishes	2 238	2 281	2 220	2 352	2 976	2 197	3 663	4 381	5 123	3 277
Marine fishes	33	6	-	-	-	-	-	-	...	...
Crustaceans	60 703	90 640	76 267	63 504	65 373	65 230	70 351 F	65 288 F	69 522	65 936
Molluscs	10 829	10 807	13 063	14 901	15 512	13 405	13 106	13 106	15 636	18 340
Miscellaneous aquatic animals	644	626	631	630	649	603	605 F	605 F	605 F	605 F
Aquatic plants	...	...	...	...	...	...	320 F	520 F	730 F	730 F
Brunei Darism										
Freshwater fishes	89	90	127	25	19	12	4	6 F	14 F	20 F
Diadromous fishes	23	20	43	30	36	31	28	30 F	33 F	30 F
Marine fishes	16	18	42	4	3	2	3	35 F	100 F	125 F
Crustaceans	29	32	497	395	417	577	438	362 F	353 F	355 F
Bulgaria										
Freshwater fishes	2 213	4 399	1 182	1 507	1 305	1 859	2 637	3 270	3 828	3 024
Diadromous fishes	40	51	1 189	1 464	1 724	1 884	1 922	2 643	3 385	1 853
Crustaceans	...	...	...	3	0	1	3	3	10	8
Molluscs	55	15	118	171	228	288	595	807	698	642
Miscellaneous aquatic animals	...	...	...	...	...	...	...	...	...	-
Aquatic plants	-	-	-	-	-	-	-	-	-	-
Burkina Faso										
Freshwater fishes	5	5	5 F	55 F	200	298	405	205	300 F	205
Aquatic plants	...	...	...	10 F	20 F	20 F	70 F	70 F	70 F	70
Burundi										
Freshwater fishes	50 F	50 F	50 F	50 F	50 F	50 F	50 F	50 F	50 F	50 F
Cambodia										
Freshwater fishes	14 133 F	17 886 F	19 900 F	25 000 F	32 800 F	33 900 F	38 270 F	47 795 F	57 600	69 170
Diadromous fishes	...	...	...	...	...	...	80 F	100 F	120	140
Marine fishes	...	...	...	...	...	...	185 F	240 F	300	360
Crustaceans	53	90	75	110	40	70	120	205 F	220	260
Molluscs	414 F	524 F	700 F	890 F	1 360 F	1 290 F	1 295	1 600 F	1 700	2 000
Miscellaneous aquatic animals	...	...	...	...	...	...	50 F	60 F	60	70
Aquatic plants	3 650	7 800	16 840	18 000	6 810	...	...	...	...	...
Cameroon										
Freshwater fishes	330	385 F	395 F	402 F	535 F	625 F	625 F	735 F	835 F	835 F
Canada										
Freshwater fishes	1 521	513	5 448	12 636	9 632	7 745	3 471	1 641	993	728
Diadromous fishes	136 485	130 831	101 645	103 227	122 435	107 553	115 691	118 045	121 367	123 039
Marine fishes	-	-	-	-	-	-	-	-	-	-
Molluscs	34 040	36 454	37 925	38 724	39 384	37 218	33 191	34 668	38 764	38 647
Cent Afr Rep										
Freshwater fishes	125 F	125 F	125 F	125 F	140 F	140 F	140 F	140 F	140 F	140 F
Aquatic plants	...	...	...	...	...	...	...	...	30	30
Channel Is										
Marine fishes	...	...	...	...	...	...	1	3	3	3
Molluscs	580	684	775	650	660 F	791	971	1 022	1 127	1 089
Chile										
Freshwater fishes	...	...	1	...	39	27	3	...	...	...
Diadromous fishes	482 392	488 231 F	569 045 F	614 139 F	647 263 F	602 835 F	630 647	605 566	466 857	649 469
Marine fishes	320	422	273	296	277	335	282	319	299	252
Molluscs	62 943	78 606	106 565	109 440	146 531	176 582	212 210	187 006	233 906	305 124
Aquatic plants	71 648	40 079	20 273	15 493	38 219	26 387	27 703	88 193	12 179	14 694
China										
Freshwater fishes	13 931 433 F	13 871 237 F	14 698 965 F	15 593 055 F	16 586 701 F	17 235 478	18 095 017	19 276 930	20 340 507	21 544 136
Diadromous fishes	141 721 F	175 097 F	194 736 F	201 044 F	230 426 F	273 976	272 110	293 563	298 408	305 912
Marine fishes	491 154 F	455 708 F	510 786 F	577 395 F	627 225 F	689 929	748 619	800 148	811 014	968 209
Crustaceans	971 762 F	1 498 883 F	1 690 012 F	1 839 624 F	2 081 636 F	2 592 658	2 713 293	2 977 446	3 199 124	3 291 589
Molluscs	8 459 038 F	8 781 259 F	9 130 825 F	9 517 231 F	9 935 937 F	10 144 832	10 313 533	10 765 706	11 333 329	11 795 839
Miscellaneous aquatic animals	146 550 F	301 069 F	341 877 F	392 341 F	394 916 F	478 258	587 799	666 077	751 833	715 584
Aquatic plants	7 720 529 F	8 580 314 F	9 374 297 F	9 494 591 F	9 502 403 F	9 752 745	9 933 885	10 495 905	11 092 270	11 549 555
China,H.Kong										
Freshwater fishes	1 574	1 961	1 400	1 349	1 177	1 446	1 753	1 437	1 379	1 542
Diadromous fishes	4	6	...	0	0	0	0	22	...	...
Marine fishes	1 622	1 634	2 118	2 087	2 254	2 013	1 883	2 083	2 323	1 578
Molluscs	1 102	1 256	1 097	694	694	1 055	1 118	1 277	636	318
China,Taiwan										
Freshwater fishes	101 877	102 648	103 811	96 230	83 289	91 707	92 596	86 754	85 657	74 558
Diadromous fishes	112 793	119 216	96 607	87 794	87 463	88 490	80 411	71 685	78 718	85 618
Marine fishes	28 223	30 676	28 691	26 877	22 740	32 394	26 951	23 531	19 932	23 637
Crustaceans	17 570	23 922	23 501	26 161	23 016	20 647	22 330	16 880	15 792	16 819
Molluscs	65 414	70 333	61 251	64 264	90 989	79 061	98 835	84 625	107 511	109 448

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Miscellaneous aquatic animals	4 289	4 783	4 412	3 430	2 719	3 329	2 859	2 998	2 728	4 284
Aquatic plants	16 799	12 250	9 164	2 438	5 949	9 390	6 879	4 383	4 888	4 883
Colombia										
Freshwater fishes	38 160 F	40 144	37 953	38 500 F	46 116	45 201	48 800 F	56 785 F	64 811	68 528
Diadromous fishes	5 000 F	4 248	4 079	3 500 F	2 416	1 064	1 000 F	5 733	2 867	5 631
Marine fishes	...	...	...	...	...	...	...	5 F	113	112
Crustaceans	14 000 F	16 503	18 040	19 000 F	21 600	20 300	18 400 F	18 100 F	12 576	9 410
Molluscs	...	...	...	...	...	...	...	...	...	...
Congo Dem R										
Freshwater fishes	2 965	2 965 F	2 965 F	2 965 F	2 970 F	2 970 F	2 970 F	2 970 F	2 970 F	2 970 F
Congo Rep										
Freshwater fishes	68	69	72	80	21	25	65	56 F	58 F	68
Cook Is										
Freshwater fishes	...	...	...	...	...	2 F	2 F	2 F	2 F	2 F
Diadromous fishes	0	0	0	0	0	0	...	...	...	...
Crustaceans	0	0	0	0	0	0	...	...	...	...
Costa Rica										
Freshwater fishes	13 290	14 990	19 112	17 795	13 706	19 952	21 230	20 649	23 044	23 974
Diadromous fishes	500	500	515	522	524	532	534	530	544	770
Marine fishes	...	...	...	1	1	2	1	...	1	2
Crustaceans	4 102	5 056	5 081	5 719	5 730	5 278	5 269	3 545	3 216	3 029
Molluscs	...	...	...	1	1	1	1	...	5	11
Côte d'Ivoire										
Freshwater fishes	806	866	866	866 F	866	1 290	1 290 F	1 340 F	1 700 F	3 394
Croatia										
Freshwater fishes	2 549	2 449	2 322	3 006	3 202	2 364	2 400	3 084	2 566	3 802
Diadromous fishes	911	791	1 075	1 301	1 885	2 031	2 058	1 982	2 482	2 481
Marine fishes	3 075	3 205	4 960	4 760	6 850	6 090	6 360	7 103	6 883	6 143
Molluscs	2 560	3 060	2 560	3 060	3 560	3 560	3 060	2 060	2 060	420
Cuba										
Freshwater fishes	23 823 F	24 211 F	25 986 F	19 229 F	21 755 F	32 846 F	32 127 F	31 171	26 747	20 624
Crustaceans	1 921	1 373	392	2 360	4 346	3 594	3 697	3 456	3 025	2 178
Molluscs	1 300	1 313	1 184	1 046	1 109	1 086	861	1 375	1 650	1 796
Cyprus										
Freshwater fishes	-	-	-	-	-	-	-	-	-	-
Diadromous fishes	80	90	91	70	84	86	57	70	71	67
Marine fishes	1 705	1 654	2 339	2 348	2 680	2 334	2 810	3 337	4 045	4 670
Crustaceans	77	77	15	18	23	30	20	8	...	7
Czech Rep										
Freshwater fishes	18 424	18 930	18 671	19 683	19 727	19 644	19 556	19 381	19 656	20 167
Diadromous fishes	786	740	713	772	704	803	839	690	764	843
Denmark										
Freshwater fishes	...	6	11	49	36	47	49	104	53	67
Diadromous fishes	32 023	37 751	42 742	38 675	36 734	30 134	33 268	31 467	34 442 F	34 309
Marine fishes	3	4	6	8	7	38	283	2	11	5
Molluscs	...	11	55	280	411	949	1 737	2 556	669	537
Aquatic plants	...	...	...	...	...	...	...	1	...	...
Dominica										
Freshwater fishes	10 F	10 F	15 F	15 F	20 F	20 F	30 F	30 F	30 F	30 F
Crustaceans	3	3 F	3 F	4 F	4 F	4 F	4 F	5 F	5 F	5 F
Dominican Rp										
Freshwater fishes	2 577	1 259 F	1 277 F	29	30 F	30 F	30 F	30 F	30 F	1 127
Diadromous fishes	-	-	-	-	-	-	-	-	-	-
Marine fishes	...	145	72	352	350 F	350 F	350 F	600 F	650 F	350
Crustaceans	977	540 F	651	599	600 F	600 F	600 F	600 F	600 F	466
Molluscs	-	-	-	-	-	-	-	-	-	-
Ecuador										
Freshwater fishes	12 079 F	17 758	18 953	19 942	20 268	20 900 F	22 000 F	38 461	48 603	48 900 F
Diadromous fishes	33 F	90	90	90	90	90 F	90 F	500	...	...
Marine fishes	1 894 F	...	-	-	-	-	-	-	-	-
Crustaceans	63 630 F	77 430	89 630	118 530	149 230	150 030 F	150 030 F	179 400	223 313	260 000 F
Molluscs	...	...	...	...	...	...	...	...	2	...
Egypt										
Freshwater fishes	260 182	305 272	334 522	370 983	362 177	380 805	473 336	482 136	758 504	827 461
Diadromous fishes	1	0	0	0	0	30	12	5	7	3
Marine fishes	116 023	139 909	137 013	165 467	232 540	254 594	220 336	223 149	160 282	158 590
Crustaceans	90	0	0	3 298	313	87	131	200	792	766
El Salvador										
Freshwater fishes	405	654	1 780	1 955	2 739	3 563	3 600 F	3 959	4 090	4 101
Marine fishes	11	4	9	-	-	1	...	...	...	...
Crustaceans	365	473	430	248	339	165	206 F	385	398	771
Molluscs	...	...	...	...	...	5 F	11 F	12 F	12 F	12
Eq Guinea										
Freshwater fishes	...	...	...	...	2 F	2 F	2 F	3 F	15	15 F
Estonia										
Freshwater fishes	42	52	50	47	83	30	73	49	41	39
Diadromous fishes	215	319	201	506	619	739	738	603	531	349
Crustaceans	-	1	1	2	1	3	2	2	...	1

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Ethiopia										
Freshwater fishes	15 F	15 F	25 F	25 F	25 F	25 F	25 F	25 F	25 F	25 F
Falkland Is										
Molluscs	-	-	21	2	2	2	-	-	-	-
Faroe Is										
Diadromous fishes	56 102	62 746	46 077	23 455	18 574	30 699	46 673	59 295	47 575	60 473
Fiji										
Freshwater fishes	393	133	82	82 F	400	143	192	200	190	165
Marine fishes	-	-	-	-	-	-	-	-	-	-
Crustaceans	8	11	17	17 F	28	37	36	30	18	21
Molluscs	0	0	0	0	...	...	...	...	...	...
Aquatic plants	800	250	450	450	1 190	650	660	440	560	450
Finland										
Freshwater fishes	38	26	54	37	26	56	72	120	58	83
Diadromous fishes	15 094	12 532	12 767	14 318	12 865	12 969	13 367	13 507	11 714	11 192
FYRMacedonia										
Freshwater fishes	203	192	248	401	210	283	377	393	253	254
Diadromous fishes	560	672	711	442	378	758	910	1 147	1 238	1 114
France										
Freshwater fishes	9 930	9 040	8 012	8 012	8 012	8 000	8 000	8 000	8 000 F	8 000 F
Diadromous fishes	48 405	42 184	38 135	35 591	34 564	34 534	36 838	33 965	33 990 F	34 990 F
Marine fishes	5 986	6 024	5 913	6 749	6 000	5 972	6 599	5 800	5 000 F	5 500 F
Crustaceans	50	61	60	58	41	40	68	90	90 F	90 F
Molluscs	187 349	182 255	190 010	194 470	188 726	188 870	186 692	186 020	177 320 F	177 320 F
Aquatic plants	38	37	37	45	32	35	53	125	120 F	120 F
Fr Guiana										
Freshwater fishes	23	32	32	32	32	30 F	30 F	30 F	30 F	30 F
Crustaceans	15	5	5	5	5	5	5	5	5 F	5 F
Fr Polynesia										
Freshwater fishes	0	1	1	1	1	0	-	-	-	-
Diadromous fishes	18	9	1	6	5	1	0	-	-	-
Marine fishes	1	2	3	9	9	0	...	...	...	7
Crustaceans	46	48	60	59	49	45	44	39	39	54
Molluscs	-	-	...	...	...	...	...	...	...	...
Gabon										
Freshwater fishes	83	80	80	78	126	124	124	140 F	160 F	160 F
Gambia										
Freshwater fishes	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F
Crustaceans	...	...	...	...	50 F	...	...	...	...	...
Molluscs	...	...	...	...	20 F	20 F	20 F	20 F	20 F	20 F
Georgia										
Freshwater fishes	49	49	57	57 F	60 F	30	394 F	395 F	395 F	520 F
Diadromous fishes	3	7	15	15 F	15 F	150	72 F	75 F	75 F	130 F
Germany										
Freshwater fishes	17 373	22 221	22 189	15 343	11 729	10 451	14 329	13 615	14 170	7 339
Diadromous fishes	24 334	23 425	22 382	19 694	19 819	23 842	22 666	21 606	21 539	10 892
Marine fishes	42	...	103	93	75	76	0	0	-	...
Molluscs	8 103	28 634	12 559	9 555	3 756	10 625	6 982	3 686	4 985	20 910
Ghana										
Freshwater fishes	6 000 F	938	950	1 154	2 270 F	3 820 F	5 594	7 154	10 200	19 092
Greece										
Freshwater fishes	272	459	420	427	437	416	416	297	391	385 F
Diadromous fishes	2 732	2 423	2 624	2 824	3 583	3 282	3 927	3 038	3 094	3 080 F
Marine fishes	63 109	72 912	65 296	76 885	81 037	87 396	89 626	96 286	100 611	118 515 F
Crustaceans	4	4	-	7	10	4	...	...	...	...
Molluscs	21 811	25 636	28 803	26 065	28 317	22 199	21 099	22 390	17 148	20 081 F
Miscellaneous aquatic animals	-	-	-	-	-	-	-	-	-	-
Grenada										
Freshwater fishes	...	...	...	...	...	...	...	...	...	...
Crustaceans	...	...	...	...	...	...	...	...	...	...
Guadeloupe										
Freshwater fishes	2	4	4	...	...	...	1	1	1	4
Marine fishes	...	...	...	2	3	3	7	-	3	2
Crustaceans	21	27	27	9	9	12	11	7	7	6
Guam										
Freshwater fishes	120 F	110 F	110 F	110 F	110	110	110 F	88	82	70
Diadromous fishes	80 F	40 F	40 F	40 F	40	40	40 F	40	35	30
Marine fishes	7 F	...	...	...	...	-	...	...	...	...
Crustaceans	26 F	10 F	10 F	10 F	12	12	12 F	13	12	11
Guatemala										
Freshwater fishes	2 532 F	2 532 F	1 000 F	2 000 F	2 865	2 900 F	3 000	3 000 F	850	5 504
Crustaceans	5 427 F	3 795 F	3 908 F	7 008 F	13 428	13 500 F	15 727	13 623	21 942	15 964
Molluscs	19 F	19 F	...	...	...	...	...	...	...	...
Guinea										
Freshwater fishes	2 F	2 F	2 F	2 F	2 F	6 F	12 F	19 F	20 F	20 F
Guyana										
Freshwater fishes	446	446 F	446 F	446	500 F	500	215 F	343 F	356	190
Marine fishes	...	...	...	...	...	...	...	90	85	44
Crustaceans	162	162 F	162 F	162	160 F	160	77	78	47	29

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Production from aquaculture by country and by ISSCAAP divisions
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Haiti										
Freshwater fishes	12 F	12 F	32 F	32 F	32 F	162 F	162 F	225 F	360 F	600
Honduras										
Freshwater fishes	4 400	7 020	9 000	28 376	28 400 F	28 356	20 494	14 232	16 455	20 000 F
Crustaceans	12 557	16 527	18 036	20 873	26 956	26 333	26 586	14 626	11 054	16 960
Hungary										
Freshwater fishes	11 506	11 819	12 697	13 607	14 623	15 801	15 601	14 743	14 116	15 489
Diadromous fishes	68	51	47	54	63	63	86	82	129	95
Iceland										
Diadromous fishes	3 198	5 552	8 104	7 492	6 491	3 255	3 496	3 194	3 583	4 330
Marine fishes	363	652	754	754 F	1 750	1 568	1 592	1 922	1 435	930
Molluscs	24	10	10	10 F	-	-	10	49	32	46
India										
Freshwater fishes	2 041 684	2 160 784	2 614 595	2 754 918 F	2 915 621	2 921 000	3 548 898	3 533 849	3 614 941	4 407 098
Diadromous fishes	35	206	56	132	181	67	...	...	...	...
Marine fishes	...	2 644	8 000	17 000 F	75 000	42 102	183 570	127 779	18 693	14 513
Crustaceans	145 470	149 337	171 985	189 928	178 501	139 027	99 400	110 410	134 128	137 840
Molluscs	1 600	2 800	4 050	5 400	11 560	10 044	19 189	19 882	18 017	14 014
Aquatic plants	656	1 176	5 676	5 748	1 954	2 522	4 706	6 922	4 242	4 500 F
Indonesia										
Freshwater fishes	493 016	538 641	536 716	633 027	700 479	758 914	939 125	1 016 803	1 385 733	1 790 649
Diadromous fishes	227 703	232 090	246 535	257 571	215 249	267 556	286 109	340 439	430 720	472 978
Marine fishes	23 007	22 810	19 884	21 284	30 548	28 162	47 190	29 882	97 033	46 034
Crustaceans	170 315	200 212	241 874	285 131	346 527	338 175	417 518	345 676	390 864	408 542
Molluscs	5	2 866	...	...	-	-	-	-	-	-
Miscellaneous aquatic animals	25	40	42	96	96	94	279	633	478	219
Aquatic plants	223 080 F	231 900 F	410 570	910 636	1 170 000	1 728 475	2 145 061	2 963 556	3 915 017	5 170 201
Iran										
Freshwater fishes	54 801	61 084	65 400	73 396	77 463	97 262	87 679	100 430	121 607	132 177
Diadromous fishes	16 026	23 138	30 000	34 760	46 275	58 761	62 650	73 985	91 770	106 721
Crustaceans	5 990	7 492	8 930	3 605	5 730	2 526	4 397	5 137	6 657	8 364
Iraq										
Freshwater fishes	2 000 F	2 000 F	12 196	12 870	13 196	14 110 F	14 363	17 732	19 320	19 300 F
Marine fishes	...	...	1 751	5 071	1 671	1 700 F	4 883	1 000	1 000	1 000 F
Ireland										
Freshwater fishes	...	...	...	...	...	...	5	24	24	16
Diadromous fishes	24 924	17 798	15 238	15 378	12 726	11 235	10 976	13 622	16 833	13 437
Marine fishes	50	40	25	6	...	-	-	-	-	0
Molluscs	37 594	44 678	43 092	44 666	40 396	45 866	33 887	33 866	29 628	30 809
Miscellaneous aquatic animals	0	0	4	...	...	-	...	...	2	2
Aquatic plants	...	...	...	...	...	3 F	...	...	3	3
Israel										
Freshwater fishes	16 790	15 370	16 313	15 917	16 187	15 992	14 403	14 854 F	15 237 F	15 085
Diadromous fishes	440	352	346	519 F	574 F	546 F	520 F	479 F	553 F	597
Marine fishes	5 026	5 054	5 642	5 972	5 356	4 896 F	5 094	3 844 F	4 105 F	4 425
Crustaceans	-	-	-	-	-	-	-	-	-	-
Molluscs	...	...	2	1	-	-	-	-	-	-
Italy										
Freshwater fishes	797	2 350	1 218	889	822	474	671	827	766	1 387 F
Diadromous fishes	36 920	40 550	32 576	32 854	32 463	39 655	38 765	38 674	38 128	44 040 F
Marine fishes	12 895	23 972	14 047	14 057	15 425	18 947	13 639	13 254	13 557	13 745 F
Crustaceans	13	12	19	11	13	15	25	29	26	26 F
Molluscs	133 660	125 000	70 357	133 290	124 070	120 318	95 903	109 648	101 016	101 087 F
Aquatic plants	-	-	-	-	-	-	-	-	-	-
Jamaica										
Freshwater fishes	6 000	2 513	4 200	4 795	7 543	5 600	5 800	5 030	3 900	1 100 F
Crustaceans	150	456	295	875	476	16	148	152 F	150 F	50 F
Molluscs	...	...	...	...	...	-	-	-	-	-
Japan										
Freshwater fishes	9 416	8 231	4 158	4 001	3 392	3 041	3 169	3 043	3 821	3 245
Diadromous fishes	50 060	51 037	51 065	50 483	49 899	52 479	49 652	53 653	50 348	35 763
Marine fishes	260 382	264 710	252 674	256 192	246 336	248 507	247 322	248 997	230 947	230 036
Crustaceans	1 778	1 824	1 818	1 824	1 745	1 675	1 586	1 657	1 634	1 598
Molluscs	495 725	485 221	451 223	424 680	422 394	454 013	417 290	468 099	420 731	284 929
Miscellaneous aquatic animals	9 754	13 034	15 647	9 192	10 334	10 719	11 342	11 461	10 803	1 190
Aquatic plants	557 952	477 705	484 389	507 742	490 062	513 964	456 337	456 426	432 796	349 737
Jordan										
Freshwater fishes	515	650	487	561	560	509	540	440	541	575
Kazakhstan										
Freshwater fishes	737	781	100	76	208	106	148	229	151	180 F
Diadromous fishes	41	39	88	47	48	64	58	74	73	70 F
Kenya										
Freshwater fishes	675	983	1 001	1 011	979	4 193	4 403	4 844	12 032	21 914
Diadromous fishes	123	29	34	36	33	47	49	51	122	221
Crustaceans	0	0	...	...	...	...	...	...	...	...
Kiribati										
Freshwater fishes	-	-	-	-	-	-	-	-	-	-
Diadromous fishes	14	9	9 F	12	12	5	12	10	11	3
Aquatic plants	4 248	3 904	3 904 F	5 000 F	8 837	1 112	1 083	1 788	4 745	4 290
Korea D P Rp										
Freshwater fishes	3 700 F	3 700 F	3 700 F	3 730 F	3 730 F	3 750 F	3 750 F	3 750 F	3 750 F	3 750 F

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Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Molluscs	60 000 F	60 000 F	60 000 F	60 000 F	60 000 F	60 000 F	60 100 F	60 200 F	60 200 F	60 200 F
Miscellaneous aquatic animals	...	...	10 F	50 F	50 F	100 F	100 F	100 F	100 F	100 F
Aquatic plants	444 295	444 295 F	444 295 F	444 295 F	444 300 F	444 300 F	444 300 F	444 300 F	444 300 F	444 300 F
Korea Rep										
Freshwater fishes	5 368	4 986	10 786	6 192	6 007	5 123	6 694	6 458	7 271	7 807
Diadromous fishes	5 891	7 902	8 783	9 516	12 382	14 697	9 720	9 440	10 602	10 372
Marine fishes	48 101	72 400	65 041	80 862	88 613	96 438	98 619	109 507	80 133	72 333
Crustaceans	1 419	2 340	2 504	1 415	1 694	1 353	1 936	1 919	2 757	2 873
Molluscs	213 846	291 614	309 559	322 650	393 299	479 061	348 881	329 298	359 784	394 502
Miscellaneous aquatic animals	22 158	8 549	9 075	15 936	11 573	9 450	7 944	16 438	15 014	19 165
Aquatic plants	497 557	452 054	547 108	621 154	765 595	792 953	921 024	858 659	901 672	992 283
Kuwait										
Freshwater fishes	16 F	202	275 F	185	557	293	300 F	300 F	300 F	300 F
Marine fishes	179 F	164	100 F	142	11	55	60 F	60 F	60 F	60 F
Kyrgyzstan										
Freshwater fishes	94	12	20	20 F	20 F	54	69	100	304 F	377
Diadromous fishes	...	...	...	...	...	53	23	33	15 F	18
Lao P.Dem.R.										
Freshwater fishes	59 716	64 900	64 900	60 000	59 980 F	63 230	64 280	74 981	82 080	85 980
Miscellaneous aquatic animals	...	...	...	...	20	20	20	20	20 F	20 F
Latvia										
Freshwater fishes	420	630	543	538	550	672	535	490	522	515
Diadromous fishes	10	7	2	4	15	55	49	27	26	30
Crustaceans	-	-	-	-	-	2	0	0	...	...
Lebanon										
Freshwater fishes	90	90	90	95	95	95	55 F	55 F	55 F	55 F
Diadromous fishes	700	700	700	708	708	708	900 F	1 000 F	1 100 F	1 200 F
Crustaceans	...	5 F	5 F	10 F	10 F	15 F	20 F	25 F	25 F	25 F
Lesotho										
Freshwater fishes	8 F	4	2	1	2	1	1	1	...	...
Diadromous fishes	...	...	...	...	...	130	90	107	300	300
Liberia										
Freshwater fishes	14 F	14 F	13 F	13 F	13 F	13 F	16 F	16 F	20 F	20 F
Libya										
Freshwater fishes	...	...	10	10 F	10 F	10 F	10 F	10 F	10 F	10 F
Marine fishes	...	...	231	231 F	230 F	230 F	230 F	230 F	230 F	230 F
Lithuania										
Freshwater fishes	1 727	2 347	2 686	1 962	2 153	3 299	2 899	3 349	3 140	3 187
Diadromous fishes	23	9	11	51	71	78	109	72	51	92
Madagascar										
Freshwater fishes	2 400	2 460	2 560	2 670	2 770	2 830	2 830	2 830	2 850 F	3 400
Diadromous fishes	0	0	0	0	0	0	...	20	30 F	24
Crustaceans	7 313	7 007	6 243	6 726	8 463	8 462	8 005	3 265	4 005 F	5 410
Miscellaneous aquatic animals	...	...	...	...	0	1 F	1 F	1 F	1 F	1 F
Aquatic plants	700 F	800 F	800 F	900 F	5 300	3 650	3 650	3 600	4 000 F	1 699
Malawi										
Freshwater fishes	638	651	718	795	1 480	1 480	1 690	1 605	2 593	3 391
Diadromous fishes	4	15	15	17	20	20	10	15	38	42
Crustaceans	0	...	...	...	...	...	...	...	...	...
Malaysia										
Freshwater fishes	44 076	49 544	55 505	61 728	62 558	70 052	95 677	152 519	155 022	122 155
Diadromous fishes	4 299	4 211	4 001	4 191	5 519	5 680	11 705	14 229	20 022	17 607
Marine fishes	5 570	7 369	7 704	8 451	12 081	12 484	13 819 F	19 191	20 912	18 660
Crustaceans	26 428	27 011	31 329 F	34 040 F	35 308 F	35 505 F	51 473 F	69 843 F	87 829	67 859
Molluscs	84 746	79 025	72 731	67 424	52 851	54 518	70 407	77 662	89 366	60 795
Miscellaneous aquatic animals	...	-	-	-	-	-	-	-	-	-
Aquatic plants	18 871 F	25 000 F	30 948 F	40 000 F	60 000 F	80 000 F	111 298 F	138 857 F	207 892 F	239 450
Mali										
Freshwater fishes	1 008	1 008 F	1 008 F	1 008 F	1 000 F	640	821	1 355 F	2 083	2 083
Malta										
Freshwater fishes	-	-	-	-	-	-	-	-	-	-
Diadromous fishes	-	-	-	-	-	-	-	-	-	-
Marine fishes	1 116	887	868	736	1 936	2 716	2 702	2 868	2 916	2 156
Martinique										
Freshwater fishes	8	8	12	10	10	10	4	5	5	5
Marine fishes	53	73	89	72	83	60	71	70 F	72	87
Crustaceans	19	19	9	10	10	10	6	10 F	5 F	...
Mauritius										
Freshwater fishes	20	16	14	15	17	12	56	99	62	71
Marine fishes	2	1	326	371	418	156	182	331	499	459
Crustaceans	30	13	8	10	5	6	6	5	4	4
Molluscs	4	3	2	4	3	1	2	3	2	3
Mayotte										
Freshwater fishes	...	...	...	...	...	...	-	-	-	-
Marine fishes	...	213	170	164	140	128 F	114	126 F	111 F	70
Mexico										
Freshwater fishes	22 123	32 301	32 017	29 469	28 797	18 485	17 681	19 647	10 222	12 453
Diadromous fishes	3 444	3 449	3 734	3 832	4 001	4 300	4 832	4 875	4 932	7 709
Marine fishes	521	520	4 196	4 537	4 738	2 867	3 009	3 070	2 016	3 562
Crustaceans	45 892	45 899	62 417	90 163	112 657	111 845	130 233	125 806	104 633	109 900

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Production from aquaculture by country and by ISSCAAP divisions
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Molluscs	1 619	2 218	1 899	4 980	4 102	2 433	3 423	3 407	4 386	3 425
Miscellaneous aquatic animals	76	88	91	150	156	132	131	152	51	81
Micronesia										
Diadromous fishes	0	0	0	0	0	0	-	-	-	-
Molluscs	0	0	0	0	0	0	-	-	-	-
Aquatic plants	0	0	0	0	0	0	-	-	-	-
Moldova Rep										
Freshwater fishes	2 325 F	3 398 F	5 640 F	6 290 F	6 790	7 480	7 780 F	8 280 F	8 780 F	9 280 F
Crustaceans	10 F	10 F	10 F	10 F	10	20	20 F	20 F	20 F	20 F
Montenegro										
Freshwater fishes	...	...	...	...	5 F	5 F	10 F	11 F	11 F	11 F
Diadromous fishes	...	...	...	...	459 F	459 F	459 F	459 F	459 F	459 F
Marine fishes	...	...	...	...	50 F	77 F	95 F	115 F	120 F	120 F
Molluscs	...	...	...	...	170 F	150 F	200 F	210 F	200 F	200 F
Morocco										
Freshwater fishes	520	370	655	690	770	1 045	1 035 F	1 045 F	980 F	950 F
Diadromous fishes	127	114	118	127	100	150	150	160	210	168
Marine fishes	718	782	735	1 197	51	79	29	40	37	64
Crustaceans	...	...	...	...	...	...	...	...	...	...
Molluscs	305	272	210	243	240	362	185	232	295	215
Mozambique										
Freshwater fishes	77	77	17	116	53	145	90	116 F	197 F	284
Marine fishes	...	...	...	...	...	...	...	...	...	6
Crustaceans	600	332	429	1 106	995	693	602	374	667	506
Aquatic plants	1 570	5 230	920	560	150	690	700	230 F	...	...
Myanmar										
Freshwater fishes	183 550	232 789	370 310	435 580	524 387	554 857	618 690	697 206	772 637	758 222
Diadromous fishes	...	...	...	...	...	...	72	60	80	80
Marine fishes	...	...	...	...	...	...	135	45	145	140
Crustaceans	6 570	19 221	30 050	49 640	50 603	49 803	55 768	53 345	50 486	56 940
Miscellaneous aquatic animals	...	...	...	...	...	...	111	27 441	27 349	1 438
Aquatic plants	...	...	...	...	...	...	36	150	262	292
Namibia										
Freshwater fishes	15	15 F	15 F	15 F	15 F	20 F	20 F	22 F	30 F	91
Molluscs	35	60 F	110 F	110 F	189 F	314 F	454 F	514 F	515 F	343
Aquatic plants	38	67	67 F	67 F	70 F	27	132	130 F	130 F	130
Nauru										
Diadromous fishes	-	-	-	-	1	-	-	-	-	-
Nepal										
Freshwater fishes	17 100	17 680	20 000	22 480	25 409	26 629	27 170	26 650	28 130	30 810
Diadromous fishes	-	-	-	-	-	50	80	80	100	140
Netherlands										
Freshwater fishes	2 606	3 200	3 900	4 550	5 750	5 580	4 895	4 907	3 420	3 220 F
Diadromous fishes	3 911	4 300	4 550	4 050	5 050	4 050	3 750	2 900	3 050	3 050 F
Marine fishes	...	75	75	75	100	90	100	205	290	240 F
Molluscs	47 912	58 965	70 073	62 695	34 653	47 121	38 151	47 629	60 185	36 008 F
Miscellaneous aquatic animals	-	-	-	-	-	-	-	-	-	-
NethAntilles										
Molluscs	...	...	...	...	...	...	...	...	...	...
NewCaledonia										
Crustaceans	1 851	1 714	2 221	2 449	2 278	1 843	2 036	1 860	1 156	1 539
Molluscs	67	70	69	84	87	80	67	60	64	22
New Zealand										
Diadromous fishes	6 989	4 800	5 196	7 500	7 721	9 400	9 080	12 392	12 905	14 037
Molluscs	79 594	79 841	87 024	97 802	99 803	102 508 F	103 278	92 566	97 687	103 229
Nicaragua										
Freshwater fishes	...	...	...	350	360	436	1 388	1 581	385	26
Crustaceans	6 089	7 005	7 880	9 633	10 860	11 097	14 690	17 362	16 587	15 740
Niger										
Freshwater fishes	40	40	40	40	40	40	40	70 F	70 F	85
Nigeria										
Freshwater fishes	30 663	30 677	43 950	56 355	84 578	85 087	143 207	152 796	200 535	221 128
Marine fishes	...	...	...	...	...	...	...	...	...	...
N Marianas										
Freshwater fishes	...	...	...	...	5 F	5 F	5 F	5 F	5	5
Diadromous fishes	...	...	...	...	1 F	1 F	1 F	1 F	...	...
Crustaceans	...	...	...	...	...	5 F	10 F	15 F	19	20
Norway										
Diadromous fishes	546 373	578 747	627 581	645 818	693 554	822 082	823 428	937 402	982 903	1 118 618
Marine fishes	2 345	3 841	5 404	11 155	15 070	16 777	22 879	22 710	23 106	18 253
Crustaceans	15	3	21	14	30	30	11	...	...	...
Molluscs	2 564	1 832	3 796	4 890	3 719	2 671	2 041	1 728	2 001	1 926
Oman										
Freshwater fishes	...	...	1	5	...	...	...	...	...	1
Marine fishes	...	352	514	213	114	10 F	34	...	...	...
Crustaceans	0	0	...	...	...	86	87	118	127	156
Pakistan										
Freshwater fishes	66 898	72 978 F	76 583 F	80 547 F	121 741 F	130 000 F	135 000	138 000	140 000	141 830
Crustaceans	72	69	70 F	75	85	92	98	99	101	105

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Production from aquaculture by country and by ISSCAAP divisions
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Palau										
Diadromous fishes	-	-	-	-	-	4 F	18	14	18	20
Molluscs	4	4	5	5	5 F	14 F	2 F	28	8	4
Palest, O.T.										
Freshwater fishes	...	...	...	10	17	37	65	115	242	148
Marine fishes	...	...	...	...	...	...	...	...	38	41
Panama										
Freshwater fishes	501	123	345	226	174	112	172	156	396	566
Diadromous fishes	...	...	168	454	454	454	290	260	320	305
Marine fishes	...	...	...	...	...	...	...	50	150 F	300
Crustaceans	3 137	6 105	6 535	7 098	8 116	8 247	7 762	5 943	5 532	6 217
Papua N Guin										
Freshwater fishes	255 F	265 F	400 F	450 F	650 F	800 F	1 050 F	1 300 F	1 500	1 550
Diadromous fishes	30 F	30 F	30 F	40 F	40 F	40 F	60 F	60 F	60	61
Crustaceans	...	...	...	...	...	...	12 F	12 F	28	10
Molluscs	0	0	...	...	...	...	...	...	...	...
Paraguay										
Freshwater fishes	1 000 F	1 300 F	2 076 F	2 096 F	2 230 F	2 330 F	2 430 F	2 580 F	2 957	4 929
Crustaceans	...	...	24 F	24 F	20 F	20 F	20 F	20 F	...	...
Peru										
Freshwater fishes	241	481	1 841	1 093	988	2 347	2 483	2 009	3 055	3 633
Diadromous fishes	2 981	3 111	4 699	5 475	5 794	6 997	12 497	12 817	14 250	19 962
Marine fishes	...	...	...	...	...	...	5	8	2	...
Crustaceans	2 600	3 336	5 084	8 342	9 268	11 661	13 320	13 436	13 613	16 392
Molluscs	5 710	6 693	10 490	11 071	12 343	18 526	14 814	16 047	58 101	52 213
Aquatic plants	...	...	...	...	...	-	-	-	-	-
Philippines										
Freshwater fishes	144 615	142 516	162 868	183 922	222 332	265 229	281 783	280 453	279 630	279 001
Diadromous fishes	232 162	246 504	273 592	289 153	315 074	349 741	350 836	347 588	349 432	372 581
Marine fishes	305	732	591	724	951	2 085	3 540	1 717	1 785	1 651
Crustaceans	42 239	41 863	44 216	46 798	48 484	52 038	61 791	67 772	70 446	70 149
Molluscs	24 216	28 000	30 953	36 654	36 528	40 622	43 192	39 867	43 402	43 905
Aquatic plants	894 857	988 889	1 204 808	1 338 597	1 468 905	1 505 070	1 666 556	1 739 995	1 801 272	1 840 833
Poland										
Freshwater fishes	21 700	23 440	20 184	20 570	18 583	18 728	20 015	21 483	17 641	17 596
Diadromous fishes	11 009	11 996	14 947	17 350	17 284	16 900	16 792	15 020	13 110	11 441
Crustaceans	...	...	...	...	...	...	6	0	6	6 F
Portugal										
Freshwater fishes	-	-	-	-	4	...	...	...	...	...
Diadromous fishes	1 237	959	824	846	945	904	305	253	952	1 116
Marine fishes	3 065	3 167	3 195	3 324	3 439	3 355	3 133	3 142	3 928	4 505
Crustaceans	...	...	...	1	1	0	1	1	3	1
Molluscs	3 986	3 907	2 681	2 525	3 505	3 157	3 913	3 332	3 342	3 544
Puerto Rico										
Freshwater fishes	209	96	211	33	23	34	12 F	6 F	4 F	7 F
Crustaceans	233	173	206	278	243	10	10 F	15 F	13 F	13 F
Molluscs	-	-	-	-	-	-	-	-	-	-
Qatar										
Freshwater fishes	...	...	...	11	36	36	36	36	36	36
Marine fishes	0	0	0	0	0	-	-	-	-	-
Réunion										
Freshwater fishes	61	64	59	67	67	70 F	70 F	60 F	60 F	60 F
Diadromous fishes	41	35	22	35	35	40 F	40 F	40 F	40 F	25 F
Marine fishes	8	22	26	59	59	50 F	50 F	44 F	50 F	30 F
Crustaceans	-	-	-	-	-	-	-	-	-	-
Miscellaneous aquatic animals	0	0	0	...	...	...	...	...	...	...
Romania										
Freshwater fishes	8 426	8 022	6 895	6 233	7 965	9 586	11 495	11 893	7 543	6 670 F
Diadromous fishes	822	1 020	1 242	1 051	123	726	1 037	1 238	1 439	1 670 F
Miscellaneous aquatic animals	-	-	-	-	-	-	-	-	-	-
Russian Fed										
Freshwater fishes	89 500	95 180	94 446	98 273	84 592	82 832	89 515	89 324	89 300	92 480
Diadromous fishes	11 510	13 126	14 870	15 927	20 408	22 551	25 800	26 289	30 133	35 417
Marine fishes	...	...	...	7	-	-	-	-	-	-
Crustaceans	9	10	18	5	5	...	-	-	-	-
Molluscs	321	368	468	540	520	120	105	912	877	788
Miscellaneous aquatic animals	...	...	...	...	...	...	...	46	74	145
Aquatic plants	143	67	216	245	818	300	260	739	614	821
Rwanda										
Freshwater fishes	612 F	1 027	386	386 F	400 F	388 F	388 F	488 F	628 F	630 F
St Kitts Nev										
Freshwater fishes	...	...	...	...	...	...	...	...	...	1
Crustaceans	...	...	...	...	...	...	...	...	...	...
St Lucia										
Freshwater fishes	2	2 F	1	1	0	0	...	...	4	5
Crustaceans	0	0	0	0	0	0	0	...	2	6
Aquatic plants	2	2 F	1	1	1	1	1	1	2	1
Samoa										
Freshwater fishes	0	0	...	...	...	3	3 F	5 F	5 F	5 F
Crustaceans	-	-	...	...	...	-	-	-	-	-

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Production from aquaculture by country and by ISSCAAP divisions
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Molluscs	0	0	...	...	...	-	-	-	-	-
Saudi Arabia										
Freshwater fishes	2 049	2 615	2 426	3 019	3 806	3 937	3 858	4 024	3 729	3 750 F
Diadromous fishes	...	...	...	...	...	...	18	4	30	30 F
Marine fishes	45	49	41	97	165	32	565	1 309	1 958	1 970 F
Crustaceans	4 650	9 160	8 705	11 259	11 615	14 528	17 912	20 781	20 652	21 000 F
Miscellaneous aquatic animals	...	...	...	...	...	...	...	2 F	5	5 F
Senegal										
Freshwater fishes	22	14	17 F	18 F	15 F	15 F	38	49	39	216
Crustaceans	-	-	-	-	-	-	-	-	-	-
Molluscs	87	84	35	35 F	30 F	30 F	16	22	39	118
Aquatic plants	...	...	...	1	...	...	...	...	2	...
Serbia										
Freshwater fishes	...	...	...	...	4 296	6 030	6 603	6 560	7 282	6 833
Diadromous fishes	...	...	...	...	539	579	932	880	873	796
Serbia-Monte										
Freshwater fishes	2 444	2 599	4 001	3 801 F	-	-	-	-	-	-
Diadromous fishes	880	593	613	751 F	-	-	-	-	-	-
Molluscs	2	2	2	2 F	-	-	-	-	-	-
Seychelles										
Crustaceans	234	1 084	1 175	772	704	368	289	-	-	-
Sierra Leone										
Freshwater fishes	30 F	30 F	30 F	30 F	30 F	30 F	40 F	40 F	45 F	45 F
Singapore										
Freshwater fishes	616	602	603	552	442	309	276	290	413	524
Diadromous fishes	1 113	1 671	1 916	1 680	1 339	1 467	1 086	1 236	1 821	2 222
Marine fishes	181	226	396	629	724	807	608	710	953	730
Crustaceans	214	163	95	98	113	59	45	30	41	52
Molluscs	2 903	2 362	2 396	2 958	5 955	1 861	1 503	1 301	271	445
Slovakia										
Freshwater fishes	190	196	359	194	475	305	302	183	133	229
Diadromous fishes	639	685	821	761	788	894	769	640	554	585
Slovenia										
Freshwater fishes	249	250	270	267	273	213	178	205	174	291
Diadromous fishes	920	897	1 028	851	903	823	863	725	485	611
Marine fishes	37	71	109	27	30	15	50	65	42	56
Molluscs	83	135	164	201	163	301	224	312	78	439
Solomon Is										
Freshwater fishes	...	...	...	...	...	...	...	1 F	1 F	1 F
Crustaceans	...	...	...	...	...	1 F	1 F	...	...	...
Aquatic plants	6	400	2 140	3 260	1 690	1 080	1 440	5 100	8 000	8 000
South Africa										
Freshwater fishes	247 F	493	455	375	380 F	260 F	249	249	191	260
Diadromous fishes	1 500 F	1 750	1 000	950	1 000 F	1 000 F	1 300	1 300	950	1 428
Marine fishes	17 F	14	2	1	...	...	18	38	...	8
Crustaceans	161 F	128	32	17	2 F	2 F	19	26	1	1
Molluscs	1 130	1 393	1 620	1 552	1 655	1 407	2 001	1 820	1 991	1 876
Miscellaneous aquatic animals	...	...	...	...	...	...	...	...	...	...
Aquatic plants	1 050 F	2 824	2 845	3 000	3 000 F	3 000 F	1 834 F	1 900 F	2 015 F	2 885
Spain										
Freshwater fishes	119	123	119	86	65	46	32	22	46	61
Diadromous fishes	35 054	34 500	30 173	26 567	26 069	25 927	22 263	19 092	17 977	17 063
Marine fishes	19 766	22 531	25 867	27 996	32 077	37 833	42 106	45 273	41 461	42 139
Crustaceans	127	128	107	153	209	122	113	145	104	140
Molluscs	199 883	210 997	237 573	164 533	234 408	217 776	185 187	202 131	192 764	212 558
Aquatic plants	...	...	...	0	1	25	14	5	1	2
Sri Lanka										
Freshwater fishes	90	100	1 620	2 730	3 170	4 600	5 150	3 936	4 502	7 618
Diadromous fishes	-	-	-	-	-	32	63	9	12	16
Crustaceans	2 561	3 362	2 381	1 572	2 481	3 599	2 255	3 600	3 543	4 275
Molluscs	...	...	2	2	1	2	6	4	1	3
Aquatic plants	...	...	...	...	...	...	...	...	...	1
Sudan (frm)										
Freshwater fishes	1 600	1 600 F	1 600 F	1 600 F	1 600 F	1 950 F	2 000 F	2 200 F	2 200 F	2 200 F
Suriname										
Freshwater fishes	54 F	...	...	...	...	1	10	6	3	9
Crustaceans	368	260	288	242	180	51	28	35	68	87
Swaziland										
Freshwater fishes	...	...	...	...	...	...	...	73 F	209	220 F
Crustaceans	...	...	...	...	...	...	...	...	...	...
Sweden										
Freshwater fishes	...	...	...	...	...	...	...	...	95	...
Diadromous fishes	4 230	4 585	4 548	4 805	5 753	4 194	5 684	6 413	9 166	11 970
Crustaceans	6	7	6	6	5	3	...	2	1	1
Molluscs	1 382	1 742	1 435	1 069	1 791	1 168	1 911	2 125	1 382	1 470
Switzerland										
Freshwater fishes	35	0	55	60	60	57	57	57	110	110
Diadromous fishes	1 100	1 100	1 150	1 154	1 154	1 159 F	1 159 F	1 192 F	1 151 F	1 156

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Production from aquaculture by country and by ISSCAAP divisions
Production de l'aquaculture par pays et par divisions de la CSITAPA
Producción de acuicultura por países y por divisiones de la CEIUAPA

Country, ISSCAAP division Pays, division de la CSITAPA País, división de la CEIUAPA	2002 t	2003 t	2004 t	2005 t	2006 t	2007 t	2008 t	2009 t	2010 t	2011 t
Syria										
Freshwater fishes	5 988	7 217	8 692	8 533	8 902	8 425	8 595	8 697	8 610	8 000 F
Tajikistan										
Freshwater fishes	143	167	26	26 F	26 F	26 F	26	251	509	535 F
Diadromous fishes	...	...	...	...	...	...	...	4	9	2
Tanzania										
Freshwater fishes	630	2	4	4	4	4	5	75	201	221
Diadromous fishes	...	...	9	8	8	8	9	17	17	137
Crustaceans	...	...	...	0	60	33	203	110	236	290
Aquatic plants	2 000 F	2 000 F	3 000 F	3 000 F	3 200	4 000	5 000 F	5 520	6 885	6 601
Thailand										
Freshwater fishes	275 163	329 006	486 397	506 331	498 378	489 218	485 060	490 092	403 636	316 534
Diadromous fishes	11 032	12 229	13 588	14 219	15 524	12 366	12 814	14 818	13 434	16 334
Marine fishes	1 189	2 351	3 598	2 602	2 822	3 024	3 190	3 033	2 836	3 243 F
Crustaceans	280 327	358 887	392 895	430 005	519 754	555 386	539 814	601 924	592 447	533 533 F
Molluscs	382 919	357 944	358 758	346 656	314 136	306 601	285 769	301 799	270 633	135 486
Miscellaneous aquatic animals	3 978	3 990	4 745	4 418	3 683	3 861	4 214	5 002	3 136	2 919
Timor-Leste										
Freshwater fishes	...	...	14 F	20 F	20 F	27 F	46 F	46 F	46 F	50 F
Diadromous fishes	...	...	1 F	2 F	3 F	4	5 F	5 F	5 F	5 F
Crustaceans	...	...	...	...	...	1 F	1 F	1 F	1 F	1 F
Aquatic plants	...	...	...	...	...	370 F	1 000 F	1 500 F	1 500 F	1 500 F
Togo										
Freshwater fishes	30 F	30 F	35 F	50 F	50 F	50 F	107	107	100	20 F
Tonga										
Diadromous fishes	14	20	0	0	0	-	-	...	...	...
Molluscs	3	2	3	1	5	4	1	...	...	...
Aquatic plants	50	50	30	80	0	...	0	-	-	-
Trinidad Tob										
Freshwater fishes	7 F	7 F	...	...	...	19	13 F	27	13 F	6
Crustaceans	...	...	...	...	...	1 F	1 F	1 F	1 F	...
Tunisia										
Freshwater fishes	558	538	670	691	707	685	737	801	780	614
Diadromous fishes	9	7	28	19	18	20	15	15	10	3
Marine fishes	1 309	1 451	1 548	1 773	1 951	2 392	2 680	3 931	4 466	7 348
Crustaceans	-	-	-	-	-	-	-	-	-	-
Molluscs	104	90	62	120	179	484	129	160	168	161
Turkey										
Freshwater fishes	590	543	683	571	668	600	629	591	403	207
Diadromous fishes	34 553	40 868	45 082	49 282	57 659	61 173	68 649	80 886	85 244	107 936
Marine fishes	26 020	37 717	47 172	68 214	69 461	77 870	83 422	78 073	81 734	80 742
Crustaceans	...	-	-	-	-	-	-	-	-	-
Molluscs	2	815	1 513	1 500	1 545	1 100	196	89	340	5
Turkmenistan										
Freshwater fishes	38	24	16	16 F	16 F	16 F	17 F	17 F	17 F	17 F
Turks Caicos										
Crustaceans	0	0	-	-	-	-	-	-	-	-
Molluscs	30	25	4	4	4	0	0	...	0	0
Tuvalu										
Diadromous fishes	...	5	1	1	1 F	1 F	...	3	3	3
Uganda										
Freshwater fishes	4 915	5 500	5 537	10 815	32 390	51 109	52 250 F	76 654	95 000 F	85 713
Crustaceans	...	...	2	2	2	1	...	...	...	...
Ukraine										
Freshwater fishes	30 795	25 380	25 948 F	28 112	18 743	27 452	23 920	23 531	22 712	23 173
Diadromous fishes	...	...	...	...	...	...	...	...	...	...
Marine fishes	15	210	273	626	222	380	372	493	171	415
Crustaceans	...	...	2	7	6	9	8	11	4	3
Molluscs	60	25	127	109	210	124	37	47	79	63
Untd Arab Em										
Freshwater fishes	-	-	-	-	-	-	-	-	-	-
Marine fishes	0	2 300	570 F	570 F	570 F	570 F	1 206	-	-	172
Crustaceans	0	0	-	-	-	-	-	-	-	-
UK										
Freshwater fishes	...	98	143	...	14	209	23	24	146	7
Diadromous fishes	160 097	160 921 F	174 120	142 613	145 478	145 851	142 223	146 821	168 812	162 784
Marine fishes	232	327 F	440	399	842	1 320	2 071	189	613	83
Crustaceans	...	0	...	1	0	0	2	2	...	...
Molluscs	18 707 F	20 492 F	32 500	29 800	25 514	26 823	34 868	32 056	31 520	14 281
USA										
Freshwater fishes	306 126	320 606	306 616	292 142	277 580 F	276 001	254 120	235 787 F	231 103	171 487
Diadromous fishes	37 477	39 510 F	40 253 F	37 216 F	33 642 F	33 988 F	33 814 F	31 818 F	35 936	34 807
Marine fishes	...	11	1 373	1 526 F	1 654 F	2 144 F	1 873 F	1 651 F	1 534	1 874
Crustaceans	33 579	39 865	37 611	39 571	41 733 F	54 687	55 435	48 641 F	54 491	54 796
Molluscs	121 717	145 979	221 717	143 465	165 358	159 225	155 884	163 327 F	173 635	133 877
US Virgin Is										
Freshwater fishes	0	0	0	0	10	10 F	10 F	10 F	10 F	10 F
Uruguay										
Freshwater fishes	6	8	7	9	9	5	6	13 F	15 F	16
Diadromous fishes	6	12	13	37	26	25	29	41	70	62
Crustaceans	-	-	-	1	1	1	1	...	...	...

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[illegible]