

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
World total	73 813 858	77 918 259	81 558 755	88 149 430	94 946 205	99 559 710	103 835 153	108 154 235	112 157 778	114 481 243
Freshwater fishes	30 303 390	32 282 312	33 391 636	35 666 549	38 195 152	40 056 388	41 600 813	43 580 724	44 695 557	45 923 807
Diadromous fishes	3 544 453	3 603 666	4 037 682	4 536 815	4 585 022	4 841 087	4 937 943	4 923 254	5 096 652	5 348 904
Marine fishes	1 906 071	1 859 128	2 018 653	2 134 866	2 211 842	2 321 654	2 441 839	2 573 983	2 894 925	3 006 291
Crustaceans	5 292 029	5 478 791	5 807 792	6 016 038	6 222 539	6 748 259	7 108 617	7 676 100	8 627 110	9 386 536
Molluscs	13 388 949	13 728 260	13 818 432	14 346 676	14 906 987	15 707 788	15 836 781	16 840 101	17 303 816	17 510 949
Miscellaneous aquatic animals	722 080	791 785	714 543	779 190	830 128	830 744	845 313	909 582	926 816	918 568
Aquatic plants	18 656 886	20 174 317	21 770 016	24 669 295	27 994 534	29 053 789	31 063 848	31 650 491	32 612 902	32 386 189
Afghanistan										
Freshwater fishes	1 500 F	2 100 F	2 800 F	3 430 F	4 060 F	4 710 F	5 400 F	6 100 F	6 950 F	7 900 F
Diadromous fishes	150 F	150 F	50 F	50 F	50 F	50 F	50 F	50 F	50 F	50 F
Albania										
Freshwater fishes	254	-	-	-	-	-	-	-	-	...
Diadromous fishes	300	500	500	500	500	500	500	600	600	1 850
Marine fishes	505	602	545	2 000	2 200	2 300	2 500	2 700	3 400	3 300
Crustaceans	8	8	...	...	...	...	...	...	...	...
Molluscs	1 250	1 410	1 300	950	1 000	1 200	495	1 450	430	1 108
Algeria										
Freshwater fishes	2 076	1 631	2 040	2 271	1 839	1 459	959	1 005 F	1 045 F	3 026
Diadromous fishes	14	4	-	...	-	-	-	-	-	27
Marine fishes	69	120	200	369	349	921	367	363 F	363 F	1 893
Crustaceans	-	...	...	...	-	...	5	5 F	5 F	...
Molluscs	5	4	6	3	4	31	3	3 F	3 F	154
Amer Samoa										
Freshwater fishes	18 F	18 F	20 F	20 F	20 F	20 F	20 F	20 F	20 F	20 F
Angola										
Freshwater fishes	260 F	310 F	310 F	310 F	57 F	305	872	655	1 339	1 752
Antigua Barb										
Freshwater fishes	...	...	4 F	10	11	13 F	10	10 F	10 F	10 F
Argentina										
Freshwater fishes	740	766	1 434	1 555	2 438	2 494	2 086	2 228	2 172	2 222
Diadromous fishes	1 601	1 651	1 373	1 295	1 333	1 483	1 527	1 413	1 367	971
Marine fishes	...	-	-	-	-	-	-	-	-	...
Crustaceans	...	-	-	-	-	-	-	-	-	...
Molluscs	231	223	368	90	41	13	25	22	19	12
Miscellaneous aquatic animals	11	15	19	19	13	13	25	10	9	...
Armenia										
Freshwater fishes	1 360 F	1 330 F	1 650 F	2 384	3 060	3 253	2 605	2 742	1 967	2 063
Diadromous fishes	3 860 F	3 650 F	4 630 F	6 436	8 610	10 642	12 495	13 609	14 703	14 937
Crustaceans	20 F	20 F	20 F	30	30	30	30	30	20	...
Aruba										
Freshwater fishes	...	...	2	...	-	-	-	-	-	-
Australia										
Freshwater fishes	907	981	760	669	786	751	900	1 179	1 121	1 213
Diadromous fishes	33 014	35 592	41 257	48 697	46 587	45 286	52 385	59 861	56 920	67 095
Marine fishes	13 733	12 932	9 425	8 625	8 376	8 123	9 516	10 913	10 394	10 487
Crustaceans	4 189	5 471	4 152	4 165	3 883	3 903	5 426	4 769	4 774	4 371
Molluscs	18 280	18 851	17 534	16 836	16 785	15 615	15 498	15 728	16 617	13 632
Austria										
Freshwater fishes	472	526	840	916	979	993	1 118	1 029	1 151	1 163
Diadromous fishes	1 669	1 641	2 064	2 210	2 258	2 397	2 386	2 455	2 711	2 827
Crustaceans	-	-	-	-	-	-	-	...	...	...
Azerbaijan										
Freshwater fishes	999 F	999 F	514 F	232	236	216	257	325	383	376
Diadromous fishes	...	...	...	131	89	89	304	315	312	102
Marine fishes	1	1	3	3	-	...	...	...	...	...
Bahamas										
Freshwater fishes	-	1	1	1	1	1	1	1	1	...
Marine fishes	15 F	...	...	...	...	...	...	...	...	...
Crustaceans	2	-	-	-	-	8	8	8 F	5 F	7
Bahrain										
Diadromous fishes	...	...	...	...	-	...	...	...	...	...
Marine fishes	2	3	3	2	-	6	...	14	...	...
Bangladesh										
Freshwater fishes	913 594	1 146 706	1 336 130	1 525 672	1 647 827	1 733 076	1 830 982	1 944 642	2 063 669	2 130 891
Marine fishes	47 839	73 825	60 290	63 220	71 720	93 657	96 632	113 239	116 110	131 817
Crustaceans	102 852	87 984	127 339	137 174	140 261	130 192	132 794	145 673	153 573	142 708
Barbados										
Freshwater fishes	2 F	2 F	10 F	10 F	14 F	20 F	20 F	25 F	25 F	25 F
Crustaceans	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F
Belarus										
Freshwater fishes	15 562	16 186	16 149	15 329	13 402	10 400	8 801	10 501	9 642	10 635
Diadromous fishes	97	79	144	170	146	258	330	698	712	946
Belgium										
Freshwater fishes	430	200	20	277	39	39	32	44	75	111
Diadromous fishes	46	39	81	...	173	175	50 F	...	...	...
Miscellaneous aquatic animals	100	300	...	...	...	...	...	...	...	...
Belize										
Freshwater fishes	1 613	658	55	63	60	47	50 F	55 F	60 F	60 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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Marine fishes	85	83	-	-	-	...	...	...	...	...
Crustaceans	4 027	6 670	5 047	5 813	7 080	7 164	4 150 F	1 090 F	500 F	500 F
Aquatic plants	...	...	...	4	10 F	2	3 F	3 F	3 F	3 F
Benin										
Freshwater fishes	308	364	400 F	500	667	1 425	4 460	4 207	4 530	5 114
Bhutan										
Freshwater fishes	36 F	36 F	65 F	63	55	119	125	163 F	202	203
Diadromous fishes	10 F	10 F	10 F	15	15	20	24	22 F	20	21
Bolivia										
Freshwater fishes	450	496	552	605	776	900	1 444	1 650 F	1 850 F	1 850 F
Diadromous fishes	325	360	414	455	300	500	1 544	1 600 F	1 650 F	1 650 F
Bonaire/Eust										
Marine fishes	...	-	1 F	...	-	-	-	-	-	-
Bosnia Herzg										
Freshwater fishes	3 350 F	3 350 F	1 627	670	382	241	1 104	995	545	637
Diadromous fishes	4 010 F	4 010 F	3 024	2 819	2 383	2 936	3 172	3 395	3 039	2 828
Marine fishes	190 F	190 F	270	97	109	180	174	173	177	174
Molluscs	70 F	70 F	50	52	50	40	...	...	...	...
Botswana										
Freshwater fishes	...	...	...	...	...	...	20	15	15 F	15 F
Brazil										
Freshwater fishes	281 227	320 161	345 789	379 650	391 536	474 295	481 495	507 585 F	511 715 F	526 015 F
Diadromous fishes	4 381	5 123	1 340	1 298	957	1 700	1 600	1 700 F	2 000 F	2 100 F
Marine fishes	-	...	...	...	...	...	...	...	20 F	20 F
Crustaceans	65 288	69 522	69 366	75 100	64 769	65 100	70 000	59 600 F	60 150 F	62 150 F
Molluscs	13 106	15 636	18 259	23 502	19 360	22 100	21 100	20 910 F	20 910 F	14 510 F
Miscellaneous aquatic animals	605	605	600	600	400	305	305	205 F	205 F	205 F
Aquatic plants	520	730	730 F	730 F	730 F	730 F	730 F	730 F	730 F	730 F
Br Virgin Is										
Crustaceans	...	...	...	...	...	...	1 F	1 F	1 F	1 F
Brunei Darssm										
Freshwater fishes	6 F	14 F	20 F	19 F	32 F	6	12	13	18	10
Diadromous fishes	30 F	33 F	30 F	20 F	42	75	87	107	186	94
Marine fishes	35 F	100 F	125 F	175 F	31	38	95	112	185	283
Crustaceans	362 F	353 F	355 F	336 F	456	591	789	716	1 243	727
Molluscs	...	...	...	...	...	...	...	...	...	2
Bulgaria										
Freshwater fishes	3 270	3 828	3 024	2 567	6 919	5 025	6 431	6 751	8 823	8 414
Diadromous fishes	2 643	3 385	1 853	2 526	3 373	3 609	3 717	5 020	3 619	5 390
Crustaceans	3	10	8	5	33	17	16	52	14	5
Molluscs	807	698	642	878	1 827	2 520	3 373	3 932	3 292	2 531
Miscellaneous aquatic animals	...	...	-	...	...	...	...	...	...	...
Aquatic plants	-	-	-	-	-	-	...	8	4	1
Burkina Faso										
Freshwater fishes	205	210 F	200	202	200	201	200	300	372	408
Aquatic plants	70	70	100	100	120	100	80	140	140	140
Burundi										
Freshwater fishes	50 F	17	62	160	385 F	805 F	1 326	1 400 F	1 470 F	1 550 F
Cambodia										
Freshwater fishes	47 795 F	57 600 F	69 170 F	70 820 F	86 380 F	115 315 F	139 410 F	159 448 F	194 050 F	238 360 F
Diadromous fishes	100 F	120 F	140	140 F	150 F	200 F	200 F	800 F	850 F	950 F
Marine fishes	240 F	300 F	360	370 F	400 F	550 F	500 F	756 F	800 F	860 F
Crustaceans	205 F	220 F	260	300 F	300 F	320 F	320 F	1 203 F	1 220 F	1 430 F
Molluscs	1 600 F	1 700 F	2 000	2 300 F	2 700 F	3 600 F	2 500 F	7 988	8 300 F	10 150 F
Miscellaneous aquatic animals	60 F	60 F	70	70 F	70 F	70 F	70 F	70 F	80 F	100 F
Aquatic plants	...	...	...	...	...	...	2 000 F	2 235	2 200 F	2 200 F
Cameroon										
Freshwater fishes	546 F	570 F	571 F	840 F	1 195 F	1 575 F	1 955 F	2 315	2 315	2 340 F
Canada										
Freshwater fishes	1 429	1 355	788	645	940	1 357	1 177	1 237	1 304	701
Diadromous fishes	121 235	121 487	131 358	140 057	127 142	99 902	149 854	159 017	150 238	146 722
Marine fishes	...	...	...	...	...	...	...	...	...	579
Molluscs	33 264	39 499	37 560	44 208	39 933	38 473	36 343	40 511	40 074	43 321
Cent Afr Rep										
Freshwater fishes	140 F	140 F	140 F	140 F	140 F	140 F	140 F	140 F	140 F	140 F
Aquatic plants	...	30	30	42	40 F	40 F	40 F	50 F	50 F	50 F
Chad										
Freshwater fishes	30 F	30 F	30 F	30 F	60 F	60 F	154 F	94	430	430
Aquatic plants	...	...	...	...	...	...	...	20	20 F	20 F
Channel Is										
Marine fishes	3	3	3	1	1 F	1 F	1 F	1 F	1	1
Molluscs	1 022	1 127	1 089	881	972	1 317	1 768	1 499	1 376	1 466
Chile										
Freshwater fishes	...	...	...	...	...	12 920	...	...	...	...
Diadromous fishes	605 566	466 857	649 469	817 672	780 571	955 179	830 279	727 812	855 350	888 105
Marine fishes	319	299	252	442	107	3	3	...	...	10
Molluscs	187 006	233 906	305 124	253 307	252 528	246 421	215 508	307 442	347 598	377 939
Aquatic plants	88 193	12 179	14 694	4 126	12 512	12 836	11 952	14 863	16 799	21 178

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
China										
Freshwater fishes	18 963 914	19 621 954	20 361 322	20 952 169	22 245 898	23 276 149	24 274 335	25 033 292	25 025 844	25 028 359
Diadromous fishes	288 795	287 866	289 117	302 225	311 068	332 249	362 517	362 590	377 636	401 686
Marine fishes	761 246	787 044	922 852	988 939	1 079 804	1 141 369	1 257 243	1 313 961	1 425 672	1 507 798
Crustaceans	2 933 873	3 092 255	3 119 995	3 331 309	3 491 335	3 692 311	3 816 454	4 140 800	4 549 725	5 141 053
Molluscs	10 640 321	10 997 136	11 241 625	11 815 686	12 414 646	13 077 356	13 249 183	14 131 801	14 586 132	14 635 099
Miscellaneous aquatic animals	656 578	727 184	678 535	746 123	794 224	777 699	788 451	833 544	858 940	845 079
Aquatic plants	11 814 805	12 273 303	12 531 971	13 943 804	14 690 271	15 021 571	15 619 125	16 500 798	17 533 590	18 575 280
China,H.Kong										
Freshwater fishes	1 437	1 379	1 542	1 482	1 298	1 331	1 354	1 540	1 697	1 608
Diadromous fishes	22	...	...	...	...	...	...	...	...	...
Marine fishes	2 083	2 323	1 578	2 123	1 894	1 925	1 957	2 034	1 850	1 778
Molluscs	1 277	636	318	488	572	641	583	684	625	747
China,Taiwan										
Freshwater fishes	86 754	85 657	74 558	79 900	78 280	77 273	75 732	70 318	66 294	67 777
Diadromous fishes	71 685	78 718	85 618	101 888	97 991	84 626	74 453	58 354	68 474	74 140
Marine fishes	23 531	19 932	23 637	34 193	44 531	53 155	48 774	38 002	48 291	47 191
Crustaceans	16 880	15 792	16 819	21 453	20 866	21 916	17 343	19 795	16 365	15 298
Molluscs	84 625	107 511	109 448	105 248	99 151	99 015	93 847	66 170	80 092	76 110
Miscellaneous aquatic animals	2 998	2 728	4 284	1 722	4 863	4 431	3 224	2 542	2 669	2 684
Aquatic plants	4 383	4 888	4 883	3 496	3 234	958	641	468	839	690
Colombia										
Freshwater fishes	56 785 F	64 811	68 528	74 498	79 350 F	82 990 F	86 716	91 685 F	97 035 F	104 321
Diadromous fishes	5 733	2 867	5 631	6 111	5 353	6 000	6 657	12 000 F	17 450 F	23 038
Marine fishes	5 F	113	112	145	150 F	150	...	...	...	...
Crustaceans	18 100 F	12 576	9 410	8 900	4 545	2 862	2 484	3 000 F	4 000 F	5 397
Molluscs	...	...	...	...	...	...	...	...	...	...
Congo										
Freshwater fishes	56 F	58 F	68	98	119	134	153	177	207	95
Congo Dem R										
Freshwater fishes	2 970 F	2 970 F	2 970 F	2 869	2 869	2 871 F	2 957	3 161	3 200 F	3 200 F
Cook Is										
Freshwater fishes	2 F	2 F	2 F	2 F	2 F	2 F	...	1 F	1 F	1 F
Diadromous fishes	...	...	...	...	...	...	...	...	...	...
Crustaceans	...	...	...	...	...	...	...	...	...	...
Molluscs	...	...	...	4	6 F	6 F	8	8 F	8 F	8 F
Aquatic plants	-	-	-	-	-	-	2	2 F	...	...
Costa Rica										
Freshwater fishes	20 649	23 044	23 854	23 355	26 401	22 650	18 203	16 200 F	16 200 F	16 200 F
Diadromous fishes	530	544	770	773	860	864	897	900 F	900 F	900 F
Marine fishes	30 F	30 F	50	100	180	260	700	700	700 F	700 F
Crustaceans	3 545	3 216	3 029	3 044	2 891	2 974	2 683	3 001 F	3 001 F	3 001 F
Molluscs	...	5	11 F	15	20	18	20	19	19 F	19 F
Côte d'Ivoire										
Freshwater fishes	1 340 F	1 700 F	3 394	3 720	3 720	3 750 F	4 000 F	4 392	4 500 F	4 500 F
Croatia										
Freshwater fishes	3 084	2 566	3 802	3 214	2 890	3 430	4 153	3 567	2 877	2 528
Diadromous fishes	1 982	2 482	2 481	1 000	349	391	679	467	396	371
Marine fishes	7 103	6 883	6 143	5 776	6 780	8 582	9 941	11 008	11 780	14 233
Molluscs	2 060	2 060	420	451	2 000	746	798	763	982	935
Cuba										
Freshwater fishes	31 171	26 747	20 624	21 587	23 943	26 052 F	26 357 F	23 028	24 490	20 968
Crustaceans	3 456	3 025	2 178	3 009	4 116	4 121	4 719	5 044	5 631	6 474
Molluscs	1 375	1 650	1 796	1 583	1 519	1 110	980	1 113	1 089	1 186
Cyprus										
Freshwater fishes	-	-	-	-	-	-	-	...	...	...
Diadromous fishes	70	71	67	61	55	43	44	41	44	44
Marine fishes	3 337	4 045	4 592	4 266	5 266	4 769	5 396	6 559	7 203	7 275
Crustaceans	8	...	7	7	19	23	19	25	28	28
Czechia										
Freshwater fishes	19 381	19 656	20 167	19 992	18 667	19 429	19 583	20 280	20 895	20 635
Diadromous fishes	690	764	843	771	690	706	617	672	790	1 116
Denmark										
Freshwater fishes	104	53	67	110	112	92	46	145	265	356
Diadromous fishes	31 467	34 442 F	34 309	32 937	34 974	32 372	34 492	33 871	34 809	31 505
Marine fishes	2	11	5	2	11	8	...	...	...	64
Crustaceans	-	-	-	-	-	-	-	-	-	-
Molluscs	2 556	669	537	537	810	1 810	1 229	2 221	2 414	4 516
Aquatic plants	1 001 F	1 000 F	1 000 F	1 000 F	1 800	100	101 F	100 F	10	12
Dominica										
Freshwater fishes	20 F	10 F	5 F	5 F	5 F	5 F	5 F	5 F	0	0
Crustaceans	4 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	0	0
Dominican Rp										
Freshwater fishes	30 F	30 F	1 332	644	895 F	1 365 F	1 420 F	1 520 F	1 735 F	1 785 F
Diadromous fishes	-	-	-	-	-	-	-	-	-	-
Marine fishes	600 F	650 F	350	350	350 F	350	350 F	50 F	300 F	300 F
Crustaceans	600 F	600 F	466	38	260 F	466	465 F	415 F	415 F	415 F
Molluscs	-	-	-	-	-	-	-	-	-	-
Ecuador										
Freshwater fishes	39 363 F	48 705 F	49 002 F	40 855 F	24 982	25 002 F	18 902	22 679	23 140 F	23 140 F
Diadromous fishes	500	500 F	500 F	500 F	3 200	3 200 F	4 500	6 051	6 000 F	6 000 F
Marine fishes	...	...	...	...	...	5 F	5	347	350 F	350 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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Crustaceans	179 400	223 313	260 000 F	281 100	304 000	340 000 F	403 000	422 000	440 000 F	510 000 F
Molluscs	...	2	...	...	...	...	3	8	10 F	10 F
Miscellaneous aquatic animals	200 F	200 F	200 F	200 F	200	250 F	250 F	250 F	250 F	250 F
Aquatic plants	-	-	-	-	-	-	-	5	5 F	5 F
Egypt										
Freshwater fishes	482 311	759 116	828 074	850 052	943 781	972 188	977 884	1 149 457	1 150 538	1 239 182
Diadromous fishes	5	7	3	1	1	4	4	3	1	11
Marine fishes	222 974	159 670	157 977	166 576	147 906	157 664	196 931	221 099	301 167	322 109
Crustaceans	200	792	766	1 109	5 856	7 235	12	101	135	155
El Salvador										
Freshwater fishes	3 959	4 090	4 101	4 100 F	2 484	832	5 639	6 811	7 121 F	7 421 F
Marine fishes	...	...	...	...	1	1	2	3	3 F	3 F
Crustaceans	385	398	771	1 205 F	776	813	1 085	1 125	1 151 F	1 151 F
Molluscs	12 F	12 F	12	17 F	17	17	17	17	25 F	25 F
Eq Guinea										
Freshwater fishes	3 F	15	17 F	15 F	15 F	15 F	15 F	15 F	15 F	15 F
Eritrea										
Freshwater fishes	-	-	-	-	-	-	-	-	-	-
Crustaceans	-	-	-	-	-	-	-	-	-	-
Estonia										
Freshwater fishes	49	41	39	126	267	174	183	171	148	121
Diadromous fishes	603	531	349	455	465	697	616	697	721	822
Crustaceans	2	...	1	...	...	...	1	1	1	1
Eswatini										
Freshwater fishes	73 F	209	100 F	100 F	100 F	100 F	100 F	100 F	100 F	100 F
Crustaceans	...	...	...	...	...	...	...	...	...	...
Ethiopia										
Freshwater fishes	25 F	25 F	25 F	38	45	85	90	94 F	124	163
Diadromous fishes	...	...	...	...	...	1	1	1 F	2	2
Falkland Is										
Molluscs	-	-	-	-	-	-	-	-	-	-
Faroe Is										
Diadromous fishes	59 295	47 575	60 473	76 564	75 909	86 454	80 600 F	83 300 F	86 800 F	78 900 F
Fiji										
Freshwater fishes	200	190	165	150 F	150 F	170 F	170 F	180 F	203 F	218 F
Marine fishes	-	-	-	-	-	-	-	-	-	...
Crustaceans	30	18	21	17 F	17 F	24 F	24 F	24 F	27 F	27 F
Molluscs	...	...	...	...	...	...	...	...	...	...
Aquatic plants	440	560	450	560 F	470 F	550 F	550 F	550 F	550 F	550 F
Finland										
Freshwater fishes	120	58	83	87	103	157	105	166	127	144
Diadromous fishes	13 507	11 714	11 192	12 572	13 510	13 308	14 772	14 246	14 460	14 020
France										
Freshwater fishes	8 000	8 000 F	8 000	8 000 F	8 000 F	8 000	8 000	7 800	7 800	7 800 F
Diadromous fishes	33 965	36 020	33 043	32 491	32 513	31 853 F	25 871 F	28 200	28 250	28 250 F
Marine fishes	5 800	5 652 F	6 088 F	4 946 F	5 216 F	4 802 F	4 828 F	4 540	4 190	4 190 F
Crustaceans	90	50	44	44 F	47	58	62	60	60	60 F
Molluscs	186 020 F	153 245	146 437	159 568	154 523	135 573	124 487	124 846	137 845	144 845 F
Miscellaneous aquatic animals	2 F	2 F	3 F	3 F	3 F	4 F	4 F	4	5	5 F
Aquatic plants	125	440	504	504	304	510 F	490 F	500 F	500 F	500 F
Fr Guiana										
Freshwater fishes	3 F	3 F	3 F	3 F	3 F	3 F	3 F	3 F	2 F	2 F
Crustaceans	5	1 F	1 F	1 F	...	...	...	...	...	...
Fr Polynesia										
Freshwater fishes	-	-	-	-	-	-	-	-	-	...
Diadromous fishes	-	-	-	-	-	-	-	-	-	...
Marine fishes	...	...	7	10	9	13	23	23	24	25 F
Crustaceans	39	39	54	71	79	89	93	103	121	120 F
Molluscs	...	...	...	...	...	...	...	...	...	...
Gabon										
Freshwater fishes	126 F	130 F	130 F	48 F	46 F	45	45 F	45 F	45 F	45 F
Gambia										
Freshwater fishes	5 F	5 F	13 F	13 F	13 F	15 F	15 F	15 F	15 F	15 F
Crustaceans	...	...	...	...	...	...	...	...	...	...
Molluscs	20 F	20 F	20 F	20 F	20 F	20 F	20 F	20 F	20 F	20 F
Georgia										
Freshwater fishes	505 F	575 F	575 F	665 F	665 F	725 F	725 F	765 F	801 F	843
Diadromous fishes	200 F	275 F	425 F	490 F	640 F	750 F	910 F	1 040 F	1 241 F	1 538
Marine fishes	...	...	...	...	...	20 F	20 F	...	...	...
Germany										
Freshwater fishes	13 615	14 170	7 339	6 881	7 259	7 078	6 924	7 336	6 767	6 658
Diadromous fishes	21 606	21 539	10 892	12 466	12 914	13 594 F	12 030	12 121	12 276	11 594
Marine fishes	0	-	...	...	...	...	...	...	...	...
Molluscs	3 686	4 985	20 910	7 013	5 116	5 360	10 955	22 344 F	16 936 F	15 944
Ghana										
Freshwater fishes	7 154	10 200	19 092	27 450	32 513	38 535	44 600	52 470	57 405	76 620
Crustaceans	...	...	...	...	...	10	10	10	10	10
Greece										
Freshwater fishes	120	128	52	41	43	31	31	10	40	5

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Diadromous fishes	3 038	3 094	2 203	2 292	2 267	1 941	2 084	2 118	2 347	2 518
Marine fishes	96 463	100 874	91 151	91 816	92 935	85 864	86 219	98 163	103 778	107 704
Crustaceans	...	...	9	38	22	...	50	29	11	62
Molluscs	22 390	17 148	17 196	16 613	18 639	16 701	18 629	23 291	19 246	22 010
Miscellaneous aquatic animals	-	-	-	-	-	-	...	...	...	...
Aquatic plants	...	...	198	174	93	126	148	96	103	94
Grenada										
Freshwater fishes	...	...	...	...	...	...	...	...	...	...
Crustaceans	...	...	...	...	...	...	...	...	...	...
Aquatic plants	...	...	...	...	...	...	1	22	18	20 F
Guadeloupe										
Freshwater fishes	1	1	4	4 F	4 F	4 F	4 F	2 F	2	2 F
Marine fishes	-	3	2	2 F	2 F	15 F	15 F	19 F	17	20 F
Crustaceans	7	7	6	6 F	6 F	6 F	6 F	2 F	2	2 F
Guam										
Freshwater fishes	88	82	70	70 F	70 F	70 F	70 F	70 F	70 F	70 F
Diadromous fishes	40	35	30	30 F	30 F	30 F	30 F	30 F	30 F	30 F
Marine fishes	...	...	...	...	...	...	...	...	...	...
Crustaceans	13	12	11	11 F	10 F	10 F	10 F	10 F	10 F	10 F
Guatemala										
Freshwater fishes	3 000 F	850	5 504	5 459	5 978	7 504	7 913	8 504	9 777	10 914
Diadromous fishes	...	...	...	...	...	...	67	36	128	130
Crustaceans	13 623	21 942	15 964	12 284	13 784	13 891	14 268	14 909	16 455	17 273
Molluscs	...	...	...	...	...	...	...	...	...	...
Guinea										
Freshwater fishes	177 F	185 F	187	293	323	351	409	478	573	687
GuineaBissau										
Freshwater fishes	-	-	-	-	-	-	-	10 F	35 F	40 F
Guyana										
Freshwater fishes	343 F	356	190	233	192	138	298	267	465	132
Marine fishes	90	85	44	17	20	89	50	9	...	...
Crustaceans	78	47	29	11	9	140	69	60	231	175
Haiti										
Freshwater fishes	225 F	360 F	600	720 F	800 F	1 010 F	1 220 F	1 290 F	1 400 F	1 400 F
Honduras										
Freshwater fishes	14 232	16 455	20 000 F	20 500 F	22 600 F	29 750 F	30 100 F	31 000 F	33 000 F	33 500 F
Crustaceans	14 626	11 054	30 295	31 936	30 500 F	32 000 F	25 000 F	23 000 F	31 500 F	31 500 F
Hungary										
Freshwater fishes	14 743	14 116	15 489	15 050	14 834	15 217	17 153	16 114	18 106	17 711
Diadromous fishes	82	129	95	83	84	109	184	134	151	141
Iceland										
Freshwater fishes	-	-	3	...	1	1	1	...	...	...
Diadromous fishes	3 194	3 583	4 330	6 434	6 346	7 979	7 925	14 642	20 347	18 657
Marine fishes	1 922	1 435	930	934	540	310	364	419	429	420
Molluscs	49	32	46	63	166	144	93	68	83	108
India										
Freshwater fishes	3 533 449	3 614 541 F	3 327 777 F	3 811 970 F	4 147 773 F	4 399 281 F	4 647 033 F	5 064 969 F	5 417 733 F	6 249 650
Diadromous fishes	400	400 F	450 F	513 F	634 F	780 F	880 F	1 000 F	1 050 F	1 050
Marine fishes	127 779	18 693	52 808	84 164	90 900	90 000 F	90 000 F	90 000 F	96 000 F	110 000
Crustaceans	110 410	134 128	278 033 F	299 926	297 300	385 739	509 487	531 431	652 217	692 300
Molluscs	19 882	18 017	14 014	12 905	14 100 F	14 200 F	12 600 F	12 600 F	13 000 F	13 000
Aquatic plants	6 922	4 242 F	4 502 F	4 502 F	4 502 F	3 002 F	3 002 F	2 002 F	4 869	5 302
Indonesia										
Freshwater fishes	1 028 373	1 419 856	1 805 274	2 170 720	2 716 175	3 032 077	3 024 989	3 385 487	3 764 612	3 518 166
Diadromous fishes	340 439	430 720	472 978	489 173	582 265	584 190	679 624	755 634	710 314	885 753
Marine fishes	18 312	62 910	31 409	19 591	35 634	23 599	27 213	37 677	98 523	26 659
Crustaceans	345 676	390 864	408 542	387 698	639 553	613 892	608 610	721 165	931 752	946 220
Molluscs	...	...	...	...	...	...	...	...	...	49 450
Miscellaneous aquatic animals	633	478	219	477	216	138	2 029	648	2 304 F	695
Aquatic plants	2 963 556	3 915 017	5 170 201	6 514 854	9 298 474	10 076 992	11 269 341	11 050 301	10 547 552	9 320 298
Iran										
Freshwater fishes	100 430	121 607	132 177	154 565	167 883	170 341	184 064	201 096	196 005	187 399
Diadromous fishes	73 985	91 770	106 721	131 456	144 481	127 165	141 703	165 471	170 448	182 523
Marine fishes	...	...	...	...	...	123	2 465	10 162	14 050	21 900
Crustaceans	5 137	6 657	8 364	10 493	12 961	22 545	17 886	21 400	32 384	47 896
Iraq										
Freshwater fishes	17 732	19 320	15 090	23 840	13 560	26 625 F	24 403	28 835	31 814	25 737
Marine fishes	1 000	1 000	1 200	1 200	500	...	400	...	...	...
Ireland										
Freshwater fishes	24	24	16	10	40	78	45	15	...	...
Diadromous fishes	13 622	16 833	13 437	13 261	10 073	10 176	13 919	17 005	18 989	12 541
Marine fishes	-	-	0	...	...	...	...	...	...	...
Molluscs	33 866	29 628	30 809	22 822	24 043	20 843	25 612	23 170	26 399	24 258
Miscellaneous aquatic animals	...	2	2	1	1	4	4	4	4	57
Aquatic plants	...	3	3	9	42	100	70	50	41	40
Israel										
Freshwater fishes	14 854 F	15 237 F	15 795	14 844	16 088	14 313	14 630	14 287	12 110	12 125 F
Diadromous fishes	479 F	553 F	597	438	700	560	540	493	500	500 F
Marine fishes	3 844 F	4 105 F	4 425	5 060	5 464	5 293	4 470	4 134	4 375	4 375 F
Crustaceans	-	-	-	-	-	...	...	...	...	...

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Molluscs	-	-	-	-	-	...	...	...	...	...
Italy										
Freshwater fishes	827	766	826	706	714	690	686 F	2 064 F	2 065 F	788
Diadromous fishes	38 674	38 128	37 962	38 383	38 378	34 204	34 220 F	39 070 F	39 070 F	35 997
Marine fishes	13 254	13 557	13 457	13 876 F	12 882 F	13 447 F	13 496 F	15 499 F	15 499 F	13 378
Crustaceans	29	26	67	6	8	15	16 F	22 F	21 F	5
Molluscs	109 648	101 016	111 838	84 070	88 897	100 374	100 345 F	100 345 F	100 345 F	93 171
Aquatic plants	...	...	...	...	...	...	...	...	...	...
Jamaica										
Freshwater fishes	5 032	3 802	1 102 F	584	788 F	876 F	602 F	947 F	1 342 F	1 614
Crustaceans	152	150	50 F	67	50	...	...	...	...	2
Molluscs	-	-	-	-	-	...	...	...	...	...
Japan										
Freshwater fishes	3 043	3 821	3 245	3 239	3 117	3 448	3 424	3 302	3 167	3 086
Diadromous fishes	53 653	50 348	35 763	40 446	39 594	43 225	46 849	45 104	49 319	44 768
Marine fishes	248 997	230 947	231 490	240 744	231 456	225 161	232 151	234 386	231 985	230 700
Crustaceans	1 657	1 634	1 598	1 596	1 596	1 582	1 314	1 381	1 354	1 500
Molluscs	468 099	420 731	284 929	345 914	332 440	368 713	413 028	373 956	309 437	350 400
Miscellaneous aquatic animals	11 461	10 803	1 190	1 108	1 363	5 792	8 686	18 677	20 076	12 400
Aquatic plants	456 426	432 796	349 737	440 754	418 365	373 908	400 180	391 208	407 834	389 800
Jordan										
Freshwater fishes	440	541	575	600 F	720 F	885	885 F	885 F	885 F	900 F
Kazakhstan										
Freshwater fishes	229	151	683	377	512	184	471	1 338	720	750 F
Diadromous fishes	74	73	175	361	299	226	259	540	843	850 F
Kenya										
Freshwater fishes	4 844	12 032	21 914	21 273	23 266	23 855	18 469	14 205	11 738	14 420 F
Diadromous fishes	51	122	221	215	235	243	189	752 F	622	704 F
Crustaceans	...	...	...	...	...	...	...	...	...	...
Aquatic plants	...	40 F	160 F	400 F	400 F	400 F	400 F	400 F	400 F	400 F
Kiribati										
Freshwater fishes	-	-	-	-	-	-	...	...	...	...
Diadromous fishes	10	11	3	11	11	2	2 F	2 F	2 F	2 F
Aquatic plants	1 788	4 745	4 290	8 280	2 250	3 580	3 600 F	3 650 F	3 650 F	3 650 F
Korea D P Rp										
Freshwater fishes	4 050 F	4 150 F	4 150 F	4 950 F	4 950 F	5 050 F	5 250 F	6 250 F	9 450 F	13 250 F
Diadromous fishes	10 F	10 F	15 F	15 F	15 F	20 F	20 F	20 F	50 F	110 F
Marine fishes	...	...	...	5 F	15 F	80 F	80 F	80 F	95 F	135 F
Molluscs	60 200 F	60 200 F	60 200 F	60 200 F	60 250 F	60 250 F	60 250 F	60 250 F	62 300 F	62 400 F
Miscellaneous aquatic animals	100 F	125 F	135 F	140 F	145 F	145 F	150 F	150 F	165 F	165 F
Aquatic plants	444 300 F	445 300 F	445 300 F	445 300 F	446 300 F	491 000 F	491 000 F	553 000 F	553 000 F	553 000 F
Korea Rep										
Freshwater fishes	6 458	7 271	7 807	9 198	6 645	8 221	7 547	8 027	8 235	8 260 F
Diadromous fishes	9 440	10 602	10 372	7 494	8 678	9 117	12 323	13 342	14 938	14 450 F
Marine fishes	109 507	80 133	72 333	76 210	73 036	83 318	85 251	79 755	86 114	80 145 F
Crustaceans	1 919	2 757	2 873	2 838	3 848	4 540	5 566	5 818	5 186	4 525 F
Molluscs	329 298	359 784	394 502	373 488	293 773	359 292	338 115	361 706	430 397	417 644 F
Miscellaneous aquatic animals	16 438	15 014	19 165	17 672	16 161	15 906	30 558	39 314	28 324	43 326 F
Aquatic plants	858 659	901 672	992 283	1 022 326	1 131 305	1 087 048	1 197 125	1 351 258	1 761 525	1 710 500 F
Kuwait										
Freshwater fishes	262	300	309	299	301	295 F	260 F	186	175 F	187
Diadromous fishes	-	-	-	-	-	-	-	3	2 F	...
Marine fishes	10	10	10	10	2 F	2 F	2 F	8	18 F	11
Kyrgyzstan										
Freshwater fishes	100	184 F	377	279	285 F	449	664	1 232	1 320 F	1 550
Diadromous fishes	33	168 F	18	18	15 F	129	405	699	780 F	1 008
Lao P.Dem.R.										
Freshwater fishes	74 981	82 080	95 580	101 870	107 950 F	108 310 F	95 915 F	99 950	103 950	108 120 F
Miscellaneous aquatic animals	20	20	20	25	50 F	50 F	50 F	50	50	80 F
Latvia										
Freshwater fishes	490	522	515	524	579	594	637	653	673	675
Diadromous fishes	27	26	30	50	64	93	225	135	135	154
Crustaceans	0	...	...	...	...	...	...	...	...	...
Lebanon										
Freshwater fishes	55 F	55 F	55 F	55 F	55 F	15	15 F	15 F	15 F	15 F
Diadromous fishes	1 000 F	1 100 F	1 200 F	1 200 F	1 100 F	1 100	1 000 F	1 000 F	1 000 F	1 000 F
Marine fishes	...	...	...	...	...	...	...	...	...	1 F
Crustaceans	25 F	25 F	25 F	25 F	25 F	10	10 F	10 F	10 F	15 F
Lesotho										
Freshwater fishes	1	...	...	...	...	1	1 F	1 F	1 F	...
Diadromous fishes	107	300	300	400	500	900	1 000 F	1 049 F	1 800 F	2 500
Liberia										
Freshwater fishes	70 F	80 F	90 F	100 F	130 F	165 F	180 F	200 F	220 F	240 F
Libya										
Freshwater fishes	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F	10 F
Marine fishes	100 F	100 F	-	-	-	-	-	-	-	-
Lithuania										
Freshwater fishes	3 349	3 140	3 187	3 412	3 980	3 653	4 081	3 934	3 522	3 484
Diadromous fishes	72	51	92	170	231	183	369	459	227	266

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Nauru										
Diadromous fishes	-	-	-	1 F	...	0	0	0	0	1 F
Nepal										
Freshwater fishes	26 650	28 130	30 810	34 320	35 840	43 208	47 750	48 743	55 842	58 700 F
Diadromous fishes	80	100	140	180	180	192	250	300	315	300 F
Netherlands										
Freshwater fishes	4 907	3 420	1 910	1 400	3 330 F	3 080 F	3 100 F	3 070 F	3 070 F	4 170 F
Diadromous fishes	2 900	3 045	2 125	1 885	2 970 F	2 420 F	2 195 F	2 195 F	2 245 F	2 345 F
Marine fishes	205	290	380	300	150 F	120 F	150 F	170 F	170 F	170 F
Molluscs	47 629	60 185	39 380	42 539	40 070	57 364 F	57 250 F	56 650 F	46 600 F	45 500 F
Miscellaneous aquatic animals	-	100 F	100 F	100 F	100 F	100 F	100 F	100 F	100 F	100 F
NethAntilles										
Molluscs	...	...	-	-	-	-	-	-	...	...
NewCaledonia										
Marine fishes	-	-	-	-	-	-	1	1	9	12
Crustaceans	1 863	1 159	1 542	1 646	1 576	1 639	1 255	1 587	1 450	1 505
Molluscs	60	64	22	20	20	20	...	...	...	...
Miscellaneous aquatic animals	...	...	...	...	...	...	...	...	...	100
New Zealand										
Diadromous fishes	12 392	12 905	14 037	12 397	11 988	10 840	12 474	12 943	14 890	16 291
Molluscs	92 566	97 687	103 229	87 764	85 135	99 034	78 801	96 073	101 640	88 258
Nicaragua										
Freshwater fishes	1 581	385	26	7	39	38	30	4	11	10
Crustaceans	17 362	16 587	15 740	24 344	26 368	30 528	24 506	21 178	24 888	29 458
Niger										
Freshwater fishes	70 F	70 F	85	100	200	329	300 F	300 F	350	350
Nigeria										
Freshwater fishes	152 796	200 535	221 128	253 898	278 706	313 231	316 727	306 727	296 071	291 233
Marine fishes	...	...	...	...	...	...	...	...	...	...
Crustaceans	...	...	...	...	...	...	...	40 F	120	90
NorthMacedon										
Freshwater fishes	393	253	254	266	274	258	253	217	241	272
Diadromous fishes	1 147	1 238	1 114	1 040	1 066	956	738	769	1 268	1 087
N Marianas										
Freshwater fishes	5 F	5	5	5 F	10 F	18 F	18 F	18 F	18 F	18 F
Diadromous fishes	1 F	...	...	1 F	1 F	1 F	1 F	1 F	1 F	1 F
Crustaceans	15 F	19	20	20 F	20 F	23 F	23 F	23 F	23 F	23 F
Norway										
Diadromous fishes	937 402	994 695	1 123 689	1 307 072	1 240 156	1 327 627	1 376 612	1 321 805	1 303 694	1 350 636
Marine fishes	22 710	23 106	18 277	12 047	5 346	2 855	1 454	2 140	2 341	2 584
Crustaceans	68	59	169	11	7	15	11	14	21	27
Molluscs	1 661	1 942	1 757	1 990	2 356	2 001	2 762	2 199	2 429	1 695
Aquatic plants	-	-	-	-	-	-	51	59	149	175
Oman										
Freshwater fishes	...	...	1	3	3	5	20	33	77	101
Marine fishes	...	...	...	...	...	...	...	...	...	350
Crustaceans	118	127	156	165	350	277	150	70	...	...
Pakistan										
Freshwater fishes	138 000	140 000	141 830	142 588	147 869	148 124	150 906	156 151	157 181	158 788
Crustaceans	99	101	105	244	251	257	268	279	288	295
Palau										
Diadromous fishes	14	18	20	36	20	20 F	20 F	14 F	14 F	15 F
Marine fishes	...	...	...	...	...	...	...	...	...	1 F
Crustaceans	-	-	...	...	...	...	1	1	...	...
Molluscs	28	8	4	0	...	9 F	5 F	9 F	6 F	6 F
Palestine										
Freshwater fishes	115	242	148	179	115	34	36	30	32	277
Diadromous fishes	-	-	-	-	-	-	-	-	3	2
Marine fishes	...	38	41	90	169	150	220	250	465	470
Panama										
Freshwater fishes	156	396	566	303	187	238	79	161	152	1 948
Diadromous fishes	260	320	305	204	212	23	8	20 F	20	10
Marine fishes	250	350 F	500	530 F	1 280 F	1 759 F	1 600 F	1 900 F	2 203	2 076
Crustaceans	5 943	5 532	6 217	6 736	6 956	8 615	7 863	6 727	7 525	6 412
Papua N Guin										
Freshwater fishes	1 300 F	1 500	1 550	1 550 F	1 550 F	1 550 F	1 650 F	1 650 F	1 550	1 550 F
Diadromous fishes	60 F	60	61	61 F	61 F	61 F	71 F	71 F	150	150 F
Crustaceans	12 F	28	10	14 F	14 F	14 F	14 F	4 F	-	-
Molluscs	...	...	...	...	...	...	...	...	1	1 F
Aquatic plants	-	100 F	250 F	1 400 F	2 500 F	3 000 F	4 000 F	4 000 F	4 300 F	4 300 F
Paraguay										
Freshwater fishes	2 580 F	2 957	4 929	5 400 F	6 450 F	7 500	8 481	8 500 F	10 781	11 536
Crustaceans	20 F	...	...	...	...	...	...	...	...	...
Peru										
Freshwater fishes	2 009	3 055	3 633	4 790	5 056	5 682	4 791	6 488	6 127	6 340
Diadromous fishes	12 817	14 250	19 962	24 762	34 993	32 923	40 947	52 246	54 878	55 030
Marine fishes	8	2	...	1	3	6	4	3	7	5
Crustaceans	13 436	13 613	16 392	17 812	17 903	21 562	22 204	20 474	27 518	29 745
Molluscs	16 047	58 101	52 213	24 782	67 694	55 096	23 029	20 975	11 927	12 477

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Aquatic plants	...	...	...	146	44	2	2	1	2	1
Philippines										
Freshwater fishes	280 453	279 630	279 001	283 052	291 989	280 983	282 966	280 669	287 679	294 196
Diadromous fishes	347 588	349 432	372 581	386 729	401 066	390 232	384 425	398 088	411 103	395 130
Marine fishes	1 717	1 785	1 651	1 983	1 478	1 071	1 108	795	996	1 356
Crustaceans	67 772	70 446	70 149	72 822	75 511	74 626	77 089	78 554	80 535	80 367
Molluscs	39 867	43 402	43 905	46 308	44 964	41 117	36 210	38 287	42 153	55 011
Aquatic plants	1 739 995	1 801 272	1 840 833	1 751 071	1 558 378	1 549 576	1 566 361	1 404 519	1 415 321	1 478 301
Poland										
Freshwater fishes	21 483	17 641	17 596	21 027	23 214	25 375	23 413	23 355	23 678	26 632
Diadromous fishes	15 020	13 110	11 441	11 234	11 994	14 735	13 558	14 945	15 121	16 729
Crustaceans	0	0	0	0	...	...	...	...	1	...
Portugal										
Freshwater fishes	...	...	...	...	...	...	...	...	...	...
Diadromous fishes	253	952	1 116	479	776	753	891	677	655	791
Marine fishes	3 142	3 928	4 505	5 914	4 518	5 735	3 891	4 174	4 707 F	3 480
Crustaceans	1	3	1	1	5	5	13	18	21	18
Molluscs	3 332	3 342	3 544	3 924	4 768	4 842	4 766	4 916	7 093	7 491
Aquatic plants	...	...	...	...	...	4	2	2 F	33	35 F
Puerto Rico										
Freshwater fishes	6 F	4 F	7 F	7 F	7	8 F	8 F	8 F	8 F	8 F
Marine fishes	30 F	-	-	-	-	-	-	-	-	-
Crustaceans	15 F	13 F	13 F	13 F	13	12 F	12 F	12 F	12 F	12 F
Molluscs	-	-	-	-	-	-	-	-	-	-
Qatar										
Freshwater fishes	36	36	36	36	56	56	10	10	10	10
Marine fishes	-	-	-	-	-	-	-	-	-	-
Réunion										
Freshwater fishes	60 F	60 F	60 F	60 F	60 F	35 F	35 F	35 F	5 F	5 F
Diadromous fishes	40 F	40 F	25 F	25 F	25 F	25 F	25 F	25 F	5 F	5 F
Marine fishes	44 F	50 F	30 F	30 F	5 F	5 F	5 F	5 F	...	...
Crustaceans	-	-	-	-	-	-	-	-	-	-
Miscellaneous aquatic animals	-	-	-	-	-	-	-	-	-	-
Romania										
Freshwater fishes	11 893	7 543	6 623	8 905	9 008	9 480	9 431	10 815	10 466	9 772
Diadromous fishes	1 238	1 439	1 728	1 090	1 122	1 163	1 556	1 713	2 331	2 527
Marine fishes	...	...	...	...	...	16	20 F	20 F	...	...
Crustaceans	...	...	...	...	...	...	...	1	1	...
Molluscs	...	...	1	9	16	21	35	25	...	...
Miscellaneous aquatic animals	-	-	-	-	-	-	-	-	-	-
Russian Fed										
Freshwater fishes	89 324	89 300	92 480	106 991	99 425	106 281	105 615	117 151	121 846	126 329
Diadromous fishes	26 289	30 133	35 417	36 772	52 899	50 858	43 348	49 162	53 915	63 248
Marine fishes	-	-	-	-	-	-	-	-	-	-
Crustaceans	-	-	-	-	-	-	...	8	20	23
Molluscs	912	877	788	889	2 329	3 255	2 243	4 379	7 159	7 240
Miscellaneous aquatic animals	46	74	145	219	245	820	808	2 092	2 087	2 665
Aquatic plants	739	614	821	1 584	642	2 386	2 036	1 189	1 517	4 527
Rwanda										
Freshwater fishes	60 F	100 F	265 F	506	1 165	1 504	1 620	1 580	3 357 F	5 128
St Kitts Nev										
Freshwater fishes	1 F	1 F	1	1 F	1 F	1 F	1	1	1 F	0
Crustaceans	-	-	-	-	-	-	-	-	-	...
Aquatic plants	...	...	...	...	...	...	1	...	1	1
St Lucia										
Freshwater fishes	...	4	5	7	11	8	13	15	9	10 F
Crustaceans	...	2	6	6	7	7	11	12	4	5 F
Aquatic plants	12	15	11	15	26	21	2	5	14 F	14 F
St Pier Mq										
Molluscs	...	...	2 F	3 F	5 F	59	3 F	3 F	88	49
St Vincent										
Aquatic plants	...	...	...	...	1	1	1	1	1	2 F
Samoa										
Freshwater fishes	5 F	5 F	5 F	5	4	6	13	10 F	10	13
Crustaceans	-	-	-	-	-	...	...	...	...	...
Molluscs	-	-	-	-	-	-	...	...	...	...
Saudi Arabia										
Freshwater fishes	4 080	3 729	4 827	5 305	5 975	6 395	5 540	7 870	7 880	7 880 F
Diadromous fishes	4	30	48 F	50 F	59	2 560	3 914	5 585	5 500	5 500 F
Marine fishes	1 305	1 958	2 138 F	2 352 F	2 560 F	1 935	3 251	2 410	2 420	2 520 F
Crustaceans	21 051	20 652	9 058	5 020	660 F	12 980	17 295	24 055	39 200	56 100 F
Miscellaneous aquatic animals	2 F	5	5 F	10 F	12	10	...	...	...	...
Senegal										
Freshwater fishes	49	39	216	203	515	763	759	872	466	277
Crustaceans	-	-	-	-	-	-	...	...	...	...
Molluscs	22	39	118	196	190	246	451	1 195	543	530
Aquatic plants	...	2	...	...	2	3	3	11	2	301
Serbia										
Freshwater fishes	6 560	7 322	6 833	6 853	5 081	6 434	6 440	6 085	4 152	5 463
Diadromous fishes	880	873	796	808	855	734	947	793	918	1 876

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Seychelles										
Crustaceans	-	-	-	-	-	-	-	-	-	-
Sierra Leone										
Freshwater fishes	75 F	75 F	75 F	75 F	75 F	75 F	85 F	85 F	85 F	85 F
Singapore										
Freshwater fishes	297	423	526	509	662	557	700	704	420	477
Diadromous fishes	1 236	1 821	2 222	1 875	2 173	2 432	3 315	2 941	2 945	2 865
Marine fishes	703	943	728	774	1 386	1 216	1 246	1 205	1 442	1 236
Crustaceans	30	41	59	76	452	265	240	203	212	211
Molluscs	1 301	271	446	344	459	469	906	527	353	397
Miscellaneous aquatic animals	...	...	355	655	434	324	490	531	519	516
Slovakia										
Freshwater fishes	195	148	250	538	332	297	370	1 024	1 615	1 204
Diadromous fishes	640	554	585	773	774	934	939	1 145	1 031	1 020
Slovenia										
Freshwater fishes	205	174	220	156	155	148	161	216	184	187
Diadromous fishes	725	485	682	634	692	752	798	946	819	1 067
Marine fishes	65	42	56	52	50	66	70	70	80	80
Molluscs	312	78	439	312	329	430	578	612	646	584
Solomon Is										
Freshwater fishes	1 F	1 F	1 F	2 F	2 F	2 F	2	2 F	1 F	...
Crustaceans	...	...	...	...	...	...	...	...	...	...
Aquatic plants	4 029	7 104	7 218	6 990	11 812	12 162	12 200 F	10 580	4 780	5 520
South Africa										
Freshwater fishes	249	191	260	234	300 F	300 F	335 F	373	427	475
Diadromous fishes	949	950	1 199	1 428	1 522 F	1 500 F	1 500 F	1 500 F	1 250	1 532
Marine fishes	38	...	8	48	123	162	77	...	...	...
Crustaceans	26	1	1	4	5 F	5 F	4	4 F	7	4
Molluscs	1 820	1 991	1 876	2 212	2 863	3 255	3 514	3 717 F	3 792	4 171
Miscellaneous aquatic animals	...	...	...	...	...	...	...	...	...	...
Aquatic plants	1 900	2 015	2 000 F	2 000 F	1 800 F	2 000 F	1 300 F	2 500 F	862	1 687
South Sudan										
Freshwater fishes	...	...	...	20 F	20 F	20 F	20 F	20 F	20 F	20 F
Spain										
Freshwater fishes	22	46	61	5	32	36	37	55	40	34
Diadromous fishes	19 092	17 977	17 063	16 775	16 267	15 513	16 607	17 769	17 336	10 889
Marine fishes	45 273	41 461	42 139	40 453	42 363	43 984	45 166	46 287	49 215	49 612
Crustaceans	145	104	140	164	70	162	204	177	199	258
Molluscs	202 131	192 764	212 558	206 763	164 976	222 543	227 805	219 539	244 233	287 020
Miscellaneous aquatic animals	-	-	-	-	-	...	1	...	...	...
Aquatic plants	5	1	2	2	2	3	1	3	9	11
Sri Lanka										
Freshwater fishes	3 936	4 502	7 618	5 395	26 323	28 970	24 030	24 334	23 052	21 675
Diadromous fishes	9	12	16	25	15	18	85	126	226	416
Crustaceans	3 600	3 543	4 275	3 392	4 505	5 224	7 160	6 254	4 745	8 285
Molluscs	4	1	3	6	13	...	...	...	12	27
Miscellaneous aquatic animals	-	-	-	-	-	-	3	61	29	196
Aquatic plants	...	...	1	23	25	9	4 760	199	692	322
Sudan (frm)										
Freshwater fishes	2 000 F	2 000 F	2 000 F	-	-	-	-	-	...	...
Sudan										
Freshwater fishes	...	...	...	7 500	6 500	6 000	7 000	6 000	9 000	10 000
Suriname										
Freshwater fishes	6	3	9	5	2	8	53	73	80 F	80 F
Crustaceans	35	68	87	70	77	74	69	29	30 F	30 F
Sweden										
Freshwater fishes	-	-	-	-	-	...	...	...	...	...
Diadromous fishes	6 413	9 261	11 970	12 447	11 663	11 152	10 494	13 429	12 778	9 685
Crustaceans	2	1	1	2	1	1	1	1	1	1
Molluscs	2 125	1 382	1 470	1 308	1 702	1 746	1 525	2 317	2 014	1 986
Switzerland										
Freshwater fishes	57	110	110	110	225	225	225	365	365	365
Diadromous fishes	1 192 F	1 151 F	1 356	1 361	1 368	1 368	1 368	1 368	1 368	1 378
Syria										
Freshwater fishes	8 697	8 610	7 500 F	6 200 F	4 000 F	3 000 F	2 500 F	2 500 F	2 350 F	2 350 F
Tajikistan										
Freshwater fishes	251	509	535 F	266	383	433	440 F	429 F	465 F	465 F
Diadromous fishes	4	9	2	9	21	11	10 F	10 F	10 F	15 F
Tanzania										
Freshwater fishes	75	201	221	2 913	2 985	3 007	3 510	4 300	11 000	14 800
Diadromous fishes	17	17	137	224	207	214	234	400	350	350
Crustaceans	110	236	290	270	285	391	248	347	452	373
Aquatic plants	5 520	6 885	6 601	6 510	6 689	6 705	6 750	7 500	7 800	1 330
Thailand										
Freshwater fishes	490 092	403 636	358 822	431 115	413 536	394 915	390 993	398 597	387 692	387 797
Diadromous fishes	14 818	13 434	16 157	19 317	16 761	16 502	17 250	17 610	20 454	20 485
Marine fishes	3 033	2 836	2 969	3 012	2 655	2 661	2 298	2 176	2 202	2 009
Crustaceans	601 924	592 447	632 324	628 354	343 663	296 913	311 075	342 611 F	381 212	384 567
Molluscs	301 799	270 633	186 734	185 865	216 841	183 571	194 407	197 203 F	98 258	93 076
Miscellaneous aquatic animals	5 002	3 136	4 450	4 437	4 061	3 303	4 300	4 476	4 156	2 930

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	2009 t	2010 t	2011 t	2012 t	2013 t	2014 t	2015 t	2016 t	2017 t	2018 t
Timor-Leste										
Freshwater fishes	41 F	48 F	55 F	62 F	68 F	74 F	81 F	89 F	94 F	104 F
Diadromous fishes	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F	5 F
Crustaceans	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F
Aquatic plants	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
Togo										
Freshwater fishes	107	100	20 F	20	23	25	58	98	132	290
Tonga										
Diadromous fishes	...	...	...	...	...	...	...	...	...	...
Molluscs	0	0	0	...	0	0	3 F	...	...	...
Aquatic plants	300 F	300 F	300 F	300 F	132	87	54	21	20 F	20 F
Trinidad Tob										
Freshwater fishes	27	13 F	6	6	7	5	24 F	11	7 F	7
Crustaceans	1 F	1 F	...	...	...	...	0	0	-	-
Tunisia										
Freshwater fishes	801	780	614	693	680	763	841	791	891	554
Diadromous fishes	15	10	3	2	3	2	1	3	3	6
Marine fishes	3 931	4 466	7 348 F	7 767 F	11 388 F	10 358 F	13 421	15 239	20 797	21 012
Crustaceans	-	-	-	-	-	-	-	...	2	1
Molluscs	160	168	161	115	113	156	162	115	167	183
Aquatic plants	...	...	...	...	...	...	...	35	70	70
Turkey										
Freshwater fishes	591	403	207	222	146	189	218	254	249	229
Diadromous fishes	80 886	85 244	107 936	114 569	128 059	113 610	108 066	107 019	109 670	114 499
Marine fishes	78 073	81 734	80 742 F	98 014 F	105 659 F	120 453 F	130 634	142 685 F	163 026	195 997
Crustaceans	-	-	-	-	-	-	...	...	...	...
Molluscs	89	340	5	...	...	...	3	329	489	907
Miscellaneous aquatic animals	...	...	...	...	...	50	43	44	43	49
Turkmenistan										
Freshwater fishes	26 F	26 F	26 F	26 F	30 F	30 F	30 F	50 F	50 F	50 F
Diadromous fishes	...	...	...	...	...	...	...	5 F	10 F	20 F
Turks Caicos										
Crustaceans	-	-	-	-	-	-	-	-	-	-
Molluscs	...	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F	1 F
Tuvalu										
Diadromous fishes	3	3	3	3 F	3 F	3 F	3 F	3 F	3 F	3 F
Uganda										
Freshwater fishes	76 654	95 000 F	85 713	95 906	98 063	111 023	117 590	118 051	112 344	103 737
Crustaceans	...	...	...	...	...	...	...	...	...	...
Ukraine										
Freshwater fishes	23 411 F	22 362 F	22 823 F	22 548 F	21 678 F	22 775	20 782	20 978	19 686	18 119
Diadromous fishes	120 F	250 F	250 F	500 F	500 F	671	489	447	482	476
Marine fishes	493	171	415	553	927	917	900	...	...	...
Crustaceans	11	4	3	2	...	1	...	...	...	...
Molluscs	47	79	63	117	70	70	70	...	...	...
Untd Arab Em										
Freshwater fishes	28	16	20	20	85 F	138 F	130 F	47	38	38 F
Diadromous fishes	-	-	-	10 F	35 F	10 F	20 F	32	252	252 F
Marine fishes	...	...	172	170 F	380	290 F	270 F	2 294	2 735	2 825 F
Crustaceans	102 F	182 F	223 F	220 F	280 F	350 F	370 F	312	225	225 F
Molluscs	-	-	-	-	-	-	-	-	5	10 F
UK										
Freshwater fishes	272	411	336	403	284	341	188	228	375	376
Diadromous fishes	160 203	168 820	171 001	177 569	176 353	192 431	187 348	177 309	203 647	180 025
Marine fishes	512	613	573	263	308	316	56	67	77	75
Crustaceans	...	...	...	...	...	...	...	...	...	...
Molluscs	35 611	31 520	27 058	27 359	26 318	21 619	24 157	16 888	18 512	17 142
USA										
Freshwater fishes	236 087 F	231 503	171 887	168 316	175 566	153 046	157 559	159 800	164 260	168 153
Diadromous fishes	31 518 F	35 536	34 407	36 527	40 396	42 045	40 865	39 509	36 177	39 743
Marine fishes	1 651 F	1 534	1 874	1 874	2 502	2 500	2 500	2 043	2 043	4 317
Crustaceans	48 641 F	54 491	55 247	45 340	50 089	63 134	65 562	69 292	65 326	74 744
Molluscs	163 327 F	173 635	133 877	168 329	160 458	160 464	159 516	174 035	171 864	181 228
US Virgin Is										
Freshwater fishes	10 F	10 F	10 F	10 F	10 F	8	8 F	8 F	8 F	8 F
Uruguay										
Freshwater fishes	13 F	15 F	16 F	20 F	18 F	18 F	...	2	...	8 F
Diadromous fishes	41	70	62	71	197	197 F	200	65	60	94
Crustaceans	...	...	...	...	0	...	...	...	...	...
Miscellaneous aquatic animals	...	...	...	...	1 F	...	...	...	...	...
Aquatic plants	...	...	...	...	1	...	4	3	-	-
Uzbekistan										
Freshwater fishes	5 149	6 620	8 672	14 763	23 745	29 176	36 796	37 955	52 320	57 052
Diadromous fishes	13	34	50	70	90	100	100	100	130	332
Vanuatu										
Freshwater fishes	37	80	43	43	66 F	65 F	3	4	6	6
Diadromous fishes	...	...	...	...	2 F	2 F	...	...	...	...
Crustaceans	...	25	14	17	12	13	9	11	11	...

