

WORLD AQUACULTURE AND COMMERCIAL CATCHES, 2003-2012

Year	World aquaculture			World commercial catch			Grand Total
	Inland	Marine	Total	Inland	Marine	Total	
	-----Metric tons-----			-----Metric tons-----			
	Live weight			Live weight			
2003	22,440,568	16,475,131	38,915,699	8,611,840	79,674,875	88,286,715	127,202,414
2004	24,540,650	17,368,073	41,908,723	8,672,583	84,087,304	92,759,887	134,668,610
2005	26,120,861	18,176,284	44,297,145	9,432,435	83,059,835	92,492,270	136,789,415
2006	27,982,321	19,309,258	47,291,579	9,836,477	80,401,604	90,238,081	137,529,660
2007	29,929,821	20,010,128	49,939,949	10,089,522	80,702,569	90,792,091	140,732,040
2008	32,425,126	20,523,074	52,948,200	10,250,225	79,884,393	90,134,618	143,082,818
2009	34,318,535	21,398,954	55,717,489	10,476,205	79,642,905	90,119,110	145,836,599
2010	36,786,944	22,250,472	59,037,416	11,271,565	77,814,711	89,086,276	148,123,692
2011	38,696,500	23,315,024	62,011,524	11,124,401	82,609,926	93,734,327	155,745,851
2012	41,945,765	24,687,488	66,633,253	11,630,320	79,705,910	91,336,230	157,969,483

Note: Data for marine mammals and aquatic plants are excluded.

Source: Food and Agriculture Organization of the United Nations (FAO).

WORLD AQUACULTURE AND COMMERCIAL CATCHES OF FISH, CRUSTACEANS, AND MOLLUSKS, 2011-2012

Species group	2011			2012		
	Aquaculture	Catch	Total	Aquaculture	Catch	Total
	-----Metric tons-----			-----Metric tons-----		
	Live weight			Live weight		
Herrings, sardines, anchovies	-	21,149,847	21,149,847	-	17,549,124	17,549,124
Carp, barbels, cyprinids	24,066,383	1,243,981	25,310,364	25,404,797	1,528,125	26,932,922
Cods, hakes, haddocks	16,150	7,411,758	7,427,908	10,926	7,698,812	7,709,738
Tunas, bonitos, billfishes	9,389	6,824,655	6,834,044	16,887	7,181,723	7,198,610
Salmons, trouts, smelts	2,777,370	1,124,434	3,901,804	3,227,629	972,922	4,200,551
Tilapias	3,975,260	784,276	4,759,536	4,507,002	710,535	5,217,537
Flatfish	178,914	1,000,450	1,179,364	181,813	990,427	1,172,240
Sharks, rays, chimaeras	-	773,406	773,406	-	765,422	765,422
Shads	136	613,164	613,300	120	606,884	607,004
River eels	253,773	7,165	260,938	241,285	14,041	255,326
Sturgeons, paddlefish	51,817	408	52,225	64,809	448	65,257
Other fishes	9,324,410	39,325,240	48,649,650	10,495,887	39,552,958	50,048,845
Shrimp	4,185,086	3,291,608	7,476,694	4,327,520	3,353,661	7,681,181
Crabs	270,087	1,493,166	1,763,253	289,949	1,522,020	1,811,969
Lobsters	1,805	285,558	287,363	2,035	293,823	295,858
Krill	-	181,010	181,010	-	188,147	188,147
Other crustaceans	1,665,055	889,132	2,554,187	1,827,313	912,134	2,739,447
Clams, cockles, arkshells	4,926,534	599,149	5,525,683	4,999,204	613,475	5,612,679
Oysters	4,505,294	204,542	4,709,836	4,741,893	175,943	4,917,836
Squids, cuttlefishes, octopus	3	3,797,205	3,797,208	5	4,027,627	4,027,632
Mussels	1,877,338	93,311	1,970,649	1,828,845	99,401	1,928,246
Scallops	1,519,613	858,348	2,377,961	1,651,353	749,227	2,400,580
Abalones, winkles, conchs	394,978	140,720	535,698	426,434	150,728	577,162
Other mollusks	1,230,610	1,110,954	2,341,564	1,523,003	1,100,232	2,623,235
Sea urchins, other echinoderms	145,081	114,555	259,636	177,597	109,222	286,819
Miscellaneous	636,437	416,285	1,052,722	686,946	469,169	1,156,115
Total	62,011,524	93,734,327	155,745,851	66,633,253	91,336,230	157,969,483

Note: Data for marine mammals and aquatic plants are excluded.

Source: Food and Agriculture Organization of the United Nations (FAO).

WORLD AQUACULTURE AND COMMERCIAL CATCHES BY COUNTRY OF FISH, CRUSTACEANS, AND MOLLUSKS, 2011-2012

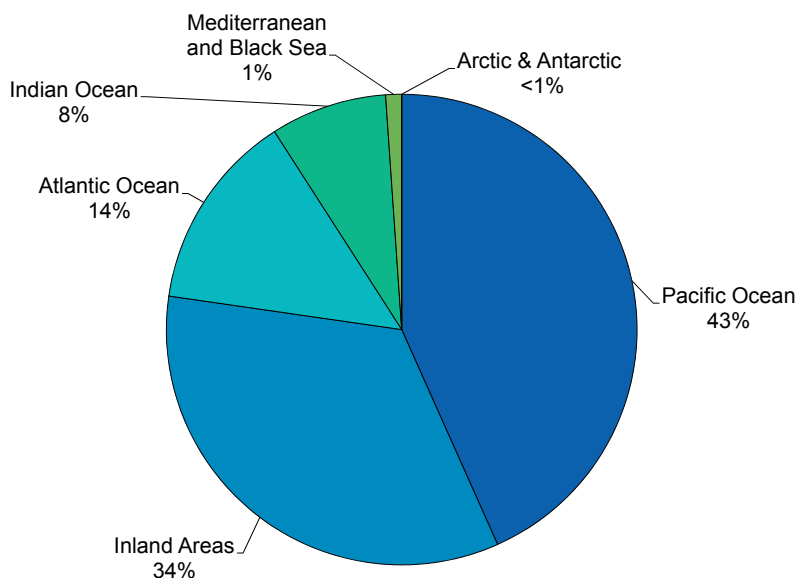
Country	2011			2012		
	Aquaculture	Catch	Total	Aquaculture	Catch	Total
	-----Metric tons----- Live weight			-----Metric tons----- Live weight		
China	38,621,269	15,768,630	54,389,899	41,108,306	16,167,443	57,275,749
India	3,673,082	4,311,132	7,984,214	4,209,415	4,862,861	9,072,276
Indonesia	2,718,421	5,701,440	8,419,861	3,067,660	5,813,800	8,881,460
Viet Nam	2,845,600	2,514,300	5,359,900	3,085,500	2,622,200	5,707,700
United States of America	397,292	5,153,452	5,550,744	420,024	5,128,381	5,548,405
Peru	92,206	8,248,482	8,340,688	72,147	4,841,524	4,913,671
Russia	128,830	4,254,877	4,383,707	144,871	4,331,398	4,476,269
Burma	816,820	3,332,979	4,149,799	885,169	3,579,250	4,464,419
Japan	556,761	3,775,545	4,332,306	633,047	3,644,328	4,277,375
Chile	954,845	3,063,467	4,018,312	1,071,421	2,572,881	3,644,302
Norway	1,143,893	2,282,608	3,426,501	1,321,119	2,150,555	3,471,674
Bangladesh	1,523,759	1,600,918	3,124,677	1,726,066	1,535,715	3,261,781
Philippines	767,287	2,363,228	3,130,515	790,894	2,322,850	3,113,744
Thailand	1,201,455	1,835,126	3,036,581	1,233,877	1,834,573	3,068,450
South Korea	507,052	1,748,153	2,255,205	484,404	1,670,385	2,154,789
Malaysia	287,276	1,378,799	1,666,075	283,780	1,477,281	1,761,061
Mexico	137,130	1,566,063	1,703,193	143,747	1,575,409	1,719,156
Brazil	629,609	803,267	1,432,876	707,461	842,987	1,550,448
Iceland	5,306	1,138,462	1,143,768	7,431	1,449,587	1,457,018
Egypt	986,820	375,354	1,362,174	1,017,738	354,237	1,371,975
All others	4,016,811	22,518,045	26,534,856	4,219,176	22,558,585	26,777,761
Total	62,011,524	93,734,327	155,745,851	66,633,253	91,336,230	157,969,483

Note: For the U.S., the weight of clams, oysters, scallops, and other mollusks includes the shell weight. This weight is not included in U.S. landings shown elsewhere.

Data for marine mammals and aquatic plants are excluded.

Source: Food and Agriculture Organization of the United Nations (FAO).

World Aquaculture and Commercial Catches, By Area, 2012



WORLD AQUACULTURE AND COMMERCIAL CATCHES BY AREA OF FISH, CRUSTACEANS, AND MOLLUSKS, 2011-2012

Country	2011			2012		
	Aquaculture	Catch	Total	Aquaculture	Catch	Total
	-----Metric tons-----			-----Metric tons-----		
Marine Areas	Live weight			Live weight		
Atlantic Ocean:						
Northeast	1,910,526	8,048,436	9,958,962	2,086,878	8,103,189	10,190,067
Northwest	120,944	2,002,323	2,123,267	136,383	1,977,710	2,114,093
Eastern central	7,453	4,303,664	4,311,117	5,485	4,056,529	4,062,014
Western central	112,045	1,472,538	1,584,583	145,502	1,463,347	1,608,849
Southeast	2,226	1,263,140	1,265,366	2,606	1,562,943	1,565,549
Southwest	84,379	1,763,319	1,847,698	94,905	1,878,166	1,973,071
Mediterranean and Black Sea						
Black Sea	425,306	1,436,743	1,862,049	439,029	1,282,090	1,721,119
Indian Ocean:						
Eastern	371,622	7,128,047	7,499,669	389,971	7,395,588	7,785,559
Western	304,009	4,206,888	4,510,897	316,643	4,518,075	4,834,718
Pacific Ocean:						
Northeast	118,528	2,950,858	3,069,386	118,444	2,915,594	3,034,038
Northwest	15,149,389	21,429,083	36,578,472	15,996,076	21,461,956	37,458,032
Eastern central	173,009	1,923,433	2,096,442	179,150	1,940,202	2,119,352
Western central	3,137,393	11,614,143	14,751,536	3,293,994	12,078,487	15,372,481
Southeast	1,242,234	12,287,713	13,529,947	1,335,578	8,291,844	9,627,422
Southwest	155,959	581,760	737,719	146,845	601,393	748,238
Arctic	-	1	1	-	1	1
Antarctic	-	197,837	197,837	-	178,796	178,796
Inland Areas						
Africa	1,379,655	2,727,445	4,107,100	1,467,758	2,705,519	4,173,277
Asia	35,771,874	7,448,575	43,220,449	38,835,173	7,953,190	46,788,363
Europe	444,919	372,271	817,190	461,086	377,746	838,832
North America	348,229	173,023	521,252	338,117	169,252	507,369
South America	748,305	384,773	1,133,078	839,322	406,306	1,245,628
Oceania	3,519	18,314	21,833	4,309	18,307	22,616
Total	62,011,524	93,734,327	155,745,851	66,633,253	91,336,230	157,969,483

Note: Data for marine mammals and aquatic plants are excluded.

Source: Food and Agriculture Organization of the United Nations (FAO).

WORLD IMPORTS AND EXPORTS OF SEVEN FISHERY COMMODITY GROUPS, BY LEADING COUNTRIES, 2008-2012

Country	2008	2009	2010	2011	2012
	----- Thousand U.S. dollars -----				
IMPORTS:					
Japan	14,947,418	13,258,134	14,891,698	17,340,620	17,988,910
United States	14,952,379	13,858,165	15,496,409	17,466,321	17,561,406
China	5,143,432	4,976,220	6,154,359	7,572,593	7,441,253
Spain	7,101,147	5,907,780	6,512,082	7,309,435	6,487,725
France	5,835,957	5,579,174	5,949,313	6,567,065	6,040,282
Italy	5,453,104	5,060,193	5,373,341	6,211,012	5,563,910
Germany	4,501,743	4,570,607	4,717,722	5,513,806	5,305,407
United Kingdom	4,220,392	3,593,968	3,714,441	4,257,951	4,252,935
South Korea	2,928,193	2,693,629	3,193,153	3,935,296	3,736,715
Hong Kong	2,414,188	2,546,251	3,040,954	3,513,754	3,663,219
Other Countries	40,585,360	37,848,554	42,088,018	50,117,215	51,424,913
Total	108,083,313	99,892,675	111,131,490	129,805,068	129,466,675
EXPORTS:					
China	10,114,324	10,245,527	13,267,746	16,959,557	18,211,450
Norway	6,936,644	7,072,742	8,819,050	9,456,756	8,895,564
Thailand	6,532,404	6,235,867	7,149,828	8,141,815	8,078,892
Viet Nam	4,550,333	4,300,877	5,108,892	6,241,707	6,277,584
United States	4,463,052	4,144,623	4,661,329	5,788,126	5,753,126
Chile	3,931,006	3,606,328	3,401,223	4,504,659	4,337,307
Canada	3,706,192	3,239,530	3,847,328	4,198,638	4,213,044
Denmark	4,601,250	3,980,695	4,183,053	4,482,925	4,147,202
Spain	3,465,473	3,142,891	3,310,121	4,185,692	3,951,730
Netherlands	3,394,073	3,137,993	3,205,040	3,549,812	3,878,037
Other Countries	50,563,287	47,366,291	53,720,409	62,085,244	61,554,858
Total	102,258,038	96,473,364	110,674,019	129,594,931	129,298,794

Note: Data for 2008-2011 are revised and are preliminary for 2012. Data on imports and exports cover the international trade of 205 countries or areas. The total value of exports is consistently less than the value of imports, probably because charges for insurance, freight, and similar expenses were included in the import value, but not in the export value. The seven fishery commodity groups covered by this table are: 1. Fish, fresh, chilled or frozen; 2. Fish, dried, salted, or smoked; 3. Crustaceans and mollusks, fresh, dried, salted, etc.; 4. Fish products and preparations, whether or not in airtight containers; 5. Crustacean and mollusk products preparations, whether or not in airtight containers; 6. Oils and fats, crude or refined, of aquatic animal origin; and 7. Meals, solubles, and similar animal foodstuffs of aquatic animal origin.

Source: Food and Agriculture Organization of the United Nations (FAO).

DISPOSITION OF WORLD AQUACULTURE AND COMMERCIAL CATCHES, 2008-2012

Item	2008	2009	2010	2011	2012
	----- Percent of Total -----				
Marketed fresh	38	40	40	39	40
Frozen	24	24	24	24	25
Canned	13	11	11	11	11
Cured	10	10	10	10	10
Reduced to meal and oil (1)	13	12	10	12	10
Miscellaneous purposes	3	3	3	3	3
Total	100	100	100	100	100

(1) Only whole fish destined for the manufacture of oils and meals are included. Raw material for reduction derived from fish primarily destined for marketing fresh, frozen, canned, cured, and miscellaneous purposes is excluded; such waste quantities are included under the other disposition channels.

Note: Data for 2007-2011 are revised and are preliminary for 2012. Data for marine mammals and aquatic plants are excluded.

Source: Food and Agriculture Organization of the United Nations (FAO).

Disposition of World Aquaculture and Commercial Catches, 2012

