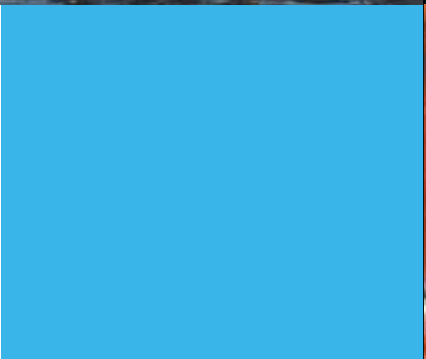




GLOBEFISH

COMMODITY UPDATE



Bivalves

Extract from GLOBEFISH Databank
Prices - Exports - Imports - Production

February 2013

Bivalves

COMMODITY update

The COMMODITY UPDATE reports, issued for each commodity once a year, contain information on prices, imports, exports and production by commodity. The information is taken from the network of GLOBEFISH correspondents and the GLOBEFISH European Price Report, INFOFISH Trade News, FAO FISHDAB, EUROSTAT and others.

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BIVALVES - *Spring*

SALMON - *Spring*

FRESHWATER FISH - *Spring*

SHRIMP - *Summer*

TUNA - *Summer*

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BIVALVES MARKET REPORT

Mollusc demand shrinks in European markets

As a result of the increase in seafood consumption, from 10 kilos in 2000 to 30 kilos per capita in 2009, China is generating interest as an importer of luxury seafood products, such as salmon, scallops and lobster. These are the species most requested, according to Rabobank report.

The Asian market, with the increasing purchasing power of the middle class there, may bring positive news for bivalve products. The Asian middle class made up 28% of the middle class worldwide in 2009 and, according to Organization for Economic Cooperation and Development (OECD), in 2030 it will increase to 66%. During 2012 these products suffered from the negative effects of the economic crisis affecting the main markets for mollusc consumption, such as Spain, France, Italy and Belgium.

Scallops

Compared with last year, imports of scallops to Spain fell from 7 200 tonnes to 4 700 tonnes during the first nine months of 2012. Imports from Italy and France were most affected.

By November 2012, the level of farmed scallops in Chile showed a big drop of 46.6% compared with the previous year, with volumes of 5 400 tonnes.

In USA scallop market prices have been slowly declining, with domestic IQF 20-30 count scallops down about 10% since the beginning of the year. However in other markets price declines have been greater. The reason is related to good growing conditions for scallops this year in China, which has led to a reduction in price of about 33% less than last year.

Factors pushing prices down are a reduction in demand because of economic conditions, a strong Japanese harvest and the resulting decline in scallop prices in Japan, and the strong Chinese domestic harvest.

Imports of scallops from China into the USA have also declined and may be the result of weaker demand and the stronger Chinese currency, making exporting less appealing. However, industry sources suggest this may be changing.

Imports

Scallops: Selected European countries

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
France	14.0	17.7	18.8	19.9	18.5	13.5
Spain	8.2	9.3	8.6	7.6	7.2	4.7
Italy	4.4	4.2	3.8	4.6	4.8	4.5
Belgium	2.7	3.4	2.5	3.6	3.9	2.9
Netherlands	1.7	1.7	1.8	2.4	1.8	3.0
UK	1.7	1.8	2.9	1.6	1.6	1.1
Total	32.7	38.0	38.5	39.7	37.9	29.7

Source: National statistics

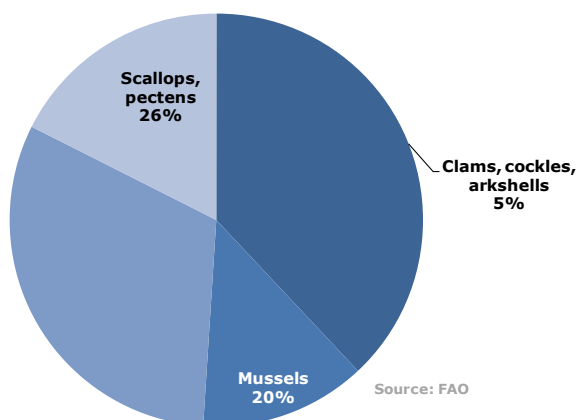
Imports

Scallops: France

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
Peru	1.1	2.2	3.4	5.1	4.4	2.4
Argentina	4.0	4.3	3.7	4.7	3.7	2.7
UK	1.7	2.3	3.3	2.6	2.9	2.7
USA	2.1	2.7	4.0	2.6	3.2	2.3
Canada	1.3	1.6	1.1	1.2	1.1	0.7
Viet Nam	0.6	0.4	0.2	0.8	0.4	0.6
Chile	0.8	1.4	1.6	0.8	0.5	0.4
Japan	0.6	1.2	0.5	0.6	0.3	0.3
Others	1.8	1.6	1.1	1.5	2.0	1.5
Total	14.0	17.7	18.8	19.9	18.5	13.5

Source: National statistics

Bivalves production (2010)
(in tonnes)



Imports

Scallops: Italy

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
UK	1.7	1.8	2.0	2.3	2.6	2.8
France	0.9	0.8	0.6	0.9	0.8	0.7
Peru	0.3	0.4	0.3	0.3	0.4	0.3
Netherlands	0.1	0.2	0.2	0.2	0.2	0.1
Others	1.4	1.0	0.7	1.0	0.9	0.7
Total	4.4	4.2	3.8	4.6	4.8	4.5

Source: National statistics

In Europe, the French Navy was called to intervene in a scallop fishing dispute after French boats surrounded British trawlers in the English Channel in October 2012. A British trawler was suspected of illegally dredging scallops in French waters and was impounded in France. According to AFP, the French authorities ordered the captain to dump all 17 tonnes of scallops on board, a catch worth hundreds of thousands of euros on the retail market.

During this conflict, French Seafood Agency FranceAgrimer launched a national scallop (*Pecten maximus*) promotion campaign to highlight the start of the new 2012-2013 fishing season, (1 October 2012 to 15 May 2013), as well as to boost consumption on the French market.

Around 800 boats in France fish for scallops along the Atlantic coastline, from the northern Nord-Pas-de-Calais down to the Charente-Maritime area. Last year 15 660 tonnes of scallops were placed at auction, according to FranceAgrimer.

Imports

Scallops: Spain

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
Italy	2.1	4.7	4.2	3.0	2.6	1.2
France	3.0	2.0	1.8	2.2	2.3	1.5
UK	1.4	1.1	0.7	1.0	0.8	1.1
Portugal	0.8	0.3	1.0	0.2	0.2	0.1
Others	0.9	1.2	1.0	1.2	1.3	1.0
Total	8.2	9.3	8.6	7.6	7.2	4.7

Source: National statistics

Imports

Mussels: Selected European countries

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
France	36.3	31.3	32.7	39.0	34.6	44.7
Belgium	19.2	18.7	20.9	20.4	19.5	20.9
Italy	15.4	17.4	20.3	14.4	14.2	25.3
Spain	10.4	6.6	5.6	5.9	4.9	15.4
Total	81.3	74.0	79.5	79.7	73.2	106.4

Source: National statistics

Imports

Mussels: France

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
Spain	9.6	10.0	11.7	10.2	10.0	11.2
Netherlands	8.3	8.0	8.3	10.3	11.0	10.4
Greece	3.9	3.0	3.8	2.8	2.3	2.4
Ireland	4.9	3.3	2.7	6.3	4.2	3.3
Italy	4.0	2.6	2.4	5.2	4.0	3.6
UK	2.2	1.6	1.9	2.0	1.6	2.0
New Zealand	0.5	0.4	0.6	0.6	0.6	0.5
Denmark	1.1	1.1	0.3	0.8	0.4	0.9
Chile	0.5	0.0	0.2	0.1	0.1	9.9
Others	1.2	1.2	0.8	0.9	0.6	0.5
Total	36.3	31.3	32.7	39.0	34.6	44.7

Source: National statistics

According to the UK's Marine Management Organisation, British fishers landed 157 000 tonnes of shellfish, including scallops, worth GBP 290 million (EUR 360.4 million) in 2011.

Mussels

Imports by the main mussel consuming countries in Europe went up from 73 200 tonnes in 2011 to 106 400 tonnes in 2012 in the period from January to September, a surprising 45% increase. The average amount of mussel imports by France, Belgium, Spain and Italy between 2007 and 2011 was about 78 000 tonnes per year, slightly down from the high of 81 300 tonnes in 2007. Spain's imports decreased the most during that period (by over 50%), reacting soonest to the economic crisis but in the period under review Spain showed the largest increase in demand. However, this may not be good news for the local mussel industry in Galicia.

Galician mussel sales to Europe during the Christmas season fell 30% because of problems with the payment from suppliers in France and Italy, according to the Galician Association of Mussel Purifiers (AGADE). With regard to the situation in 2012, mussel producers indicated that environmental factors curtailed the growth of the product, which did not reach the required size for canning and therefore better offers were obtained for fresh molluscs.

In Chile, the harvest of mussels up to November 2012 recorded a total of 232 900 tonnes, 15.3% less than the same period in 2011. Companies said that they are still affected by the lack of mussel seed, but it is too early to forecast the real impact for 2013-2014. In 2011 the total mussel harvest in Chile was 285 000 tonnes with an export value of USD 186 million. There is still no official data for 2012 but companies indicated that the industry will suffer a considerable decline to around 200 000 tonnes of raw material with the export value around USD 130 million in the coming season.

Efforts have been made to open up the Brazilian market to Chilean mussels and these will be reinforced in 2013, according to the Mussel Producers Association of Chile, Amichile. However, producers have complained about the strict bureaucracy and paperwork they encounter in order to export food products to Brazil.

In Spain, mussel organization AMEGROVE announced that it is planning to start exports of Galician mussels to two Latin-American countries in 2013.

In November 2012 the National Competition Commission (CNC) fined the National Association of Manufacturers of Canned Fish and Shellfish (ANFACO) EUR 2.11 million for possible anti-competitive conduct involving a coordinated strategy by companies affiliated to ANFACO to impose certain purchasing conditions on producers of Galician mussels. According to the CNC Council there is evidence that ANFACO internally adopted decisions between competitors aimed at temporarily halting purchases of Galicia mussels and forcing producers to reach an agreement on the conditions of purchases. These actions were considered likely to restrict competition. This brings to a conclusion the case that was originally opened in May 2011, soon after mussel-producing associations had been sanctioned by the CNC for fixing sale prices, production-sharing and the establishment of common trading conditions. The fine in that case was EUR 1.79 million.

Oysters

Research by the Organization of Consumers and Users (OCU) showed that shellfish and fish prices in Spain increased considerably during the Christmas period. Products such as oysters increased by about 30% with a dozen of oysters going from EUR 24 53 to EUR 31 48

(+28%) on Spanish markets.

In October 2012 a conference held in Cambridge, England addressed the issues of oyster restoration. While there are a number of good schemes in the UK, more work has been undertaken in the USA than in Europe,

Imports

Mussels: Italy

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
Spain	8.2	9.4	11.2	9.1	7.4	12.0
Greece	4.8	6.2	7.1	3.4	5.5	6.8
Ireland	0.6	0.6	0.6	0.9	0.4	0.4
New Zealand	0.7	0.4	0.6	0.3	0.5	0.2
Chile	0.3	0.0	0.0	0.0	0.0	5.2
Others	0.8	0.8	0.8	0.7	0.4	0.8
Total	15.4	17.4	20.3	14.4	14.2	25.3

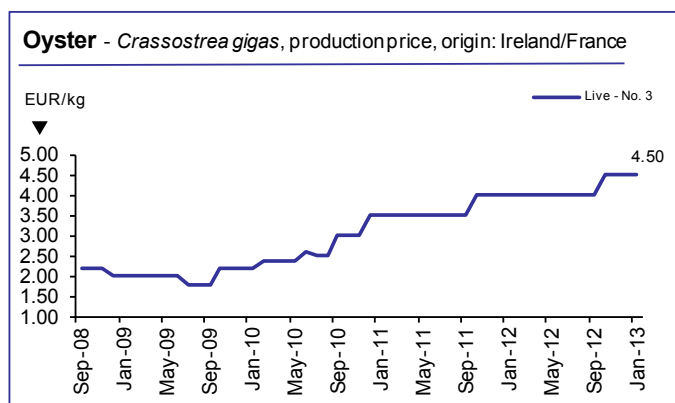
Source: National statistics

Imports

Mussels: Spain

	.....Jan-Sep.....					
	2007	2008	2009	2010	2011	2012
	(1 000 tonnes)					
New Zealand	3.3	2.0	1.8	2.1	2.3	1.4
Greece	1.9	0.5	1.1	0.4	0.0	0.1
France	1.7	1.7	1.0	1.6	1.1	1.0
Italy	1.1	0.4	0.9	1.1	1.2	2.2
Portugal	0.4	1.0	0.3	0.5	0.1	0.2
Chile	1.4	0.4	0.3	0.1	0.0	10.4
Others	0.5	0.7	0.2	0.1	0.1	0.1
Total	10.4	6.6	5.6	5.9	4.9	15.4

Source: National statistics



Source: GLOBEFISH EPR

as funding for a major restoration programme is more readily available. Scientists from both sides of the Atlantic met to discuss current and future approaches to oyster restoration in the US and Europe, in a meeting sponsored by The Nature Conservancy.

Despite being recognized as a unique habitat an estimated 85% of oyster reefs have been lost worldwide. In recent years, interest in restoration has been increasing, and the UK has international commitments to restore the native oyster. It is also a Biodiversity Action Plan priority species.

Whilst oyster regeneration in Europe is still largely in its infancy, initiatives in the USA have been better supported. Increasingly restoration there is being carried out through community based projects, many funded by partnership between an NGO (The Nature Conservancy) and the Federal government (through the National Oceanic and Atmospheric Administration (NOAA)). In the USA there is evidence that restoration gives rise to an increase in fish stocks. The filtering action of oyster also improves the habitat for seagrasses and thus for sheltering fish species. Wave action is slowed down and so protection for coastal areas is improved.

According to The Grower, the meeting also highlighted the need for all interested parties to work together and the need to bear in mind the differences between *Crassostrea virginica* and *Ostrea edulis* when considering restoration of the European native oyster.

Bivalves for small scale projects

Governments in Latin America and the Caribbean have been supporting efforts to promote the farming of bivalve molluscs. The Organization of the Fisheries and Aquaculture Sector of Central America (OSPESCA), along with other regional organizations such as CARICOM, are developing an Action plan aimed at facilitating the development of a proposal for a fisheries and aquaculture integration policy. This should include molluscs, as they are in demand in local markets, as well as being promoted by tourism.

Native species, such as oysters (from *Crassostrea* genus), blood cockle (*Anadara tuberculosa*), huequera (*Anadara similis*) and mangrove cockle (*Anadara grandis*), will be given preferential treatment for further research and development at regional level.

The Ministry of Agriculture in El Salvador in conjunction with the Development Centre for Fisheries and Aquaculture (CENDEPESCA) and the Japanese International Cooperation Agency (JICA) are involved in a project to increase the production of Japanese oyster in El Salvador to bring benefits to small scale fisherman in the east of the country.

Control of marine toxins

During the annual meeting of the Pan-American Network of Fish Inspection, Quality Control and Technology of fishing products organized by Infopesca in Chile in October 2012, attendees voiced concern about the new EU law that changes the method for detecting marine toxins. Representatives of Latin-American countries would like to have the opportunity to work together on this matter in order to have a unique laboratory to certify exports of bivalve molluscs to the EU.

The law referred to was published in January 2011 and stipulates a new way of determining marine toxins in bivalve molluscs through a new reference method for detecting lipophilic marine toxins that avoids bioassay with mice. A four year period in which both methods could be used was allowed but the new control tool must be completely implemented by December 2014. Uruguay and Peru have not implemented it as yet, meanwhile in Chile there is only one authorized laboratory. In Argentina a project has just begun in January 2013, led by the National Ministry of Agriculture, Livestock and Fisheries (MINAGRI). An amount of USD 95 830 will be invested in an Environmental Health Laboratory, in order to acquire material and improve the infrastructure of the Marine Species Hatchery (CRIAR) for the development of bivalve mollusc production in Argentina. This laboratory will specialize in the analysis of toxins produced by algal blooms or red tides, which affect bivalve molluscs and prevent the harvesting and consumption of species such as mussels and oysters. It is the only laboratory in the Patagonia region certified by the EC. For this reason, all bivalve mollusc marketing and exports from this area depend on its activities.

Brazil is starting to implement the bivalve mollusc control program already used by Mexico and Chile, but the governments need to share more information.

Outlook

Mussel producers in Galicia, Spain are pessimistic and concerned about the market for mussels. Despite mussels being a cheap product, they foresee that sales will keep falling during the first semester of 2013 and the same will happen with clams. Clam production in Spain on the Galician coast was affected by a particularly rainy year in 2012. The Spanish government has assisted with restocking programmes and the results will be known in 2014. In Chile, companies forecast a shortage in mussel production and therefore in exports.

Scallops exports from China may improve in the foreseeable future and therefore, improved imports into the USA could be expected.

OYSTERS

Prices

**Fresh oyster prices, wholesale, in Rungis (Paris)
origin France, in €/kg*, 2001-2012 (monthly)**

Belon M3

Month	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
J	51.07	50.31	51.00	52.00	55.00	40.00	34.00	46.00	49.00	49.00	73.00	78.00
F	51.07	50.50	50.00	51.00	55.00	40.00	34.00	46.00	49.00	49.00	73.00	78.00
M	51.07	50.50	49.00	52.00	55.00	40.00	35.00	46.00	49.00	49.00	73.00	78.00
A	51.07	50.50	47.00	50.00	42.00	40.00	37.00	46.00	49.00	49.00	73.00	78.00
M	51.07	50.50	49.00	50.00	37.00	39.00	37.00	46.00	49.00	49.00	73.00	78.00
J	51.07	50.50	50.00	50.00	40.00	38.00	37.00	46.00	49.00	49.00	73.00	78.00
J	51.07	50.50	51.00	50.00	40.00	38.00	37.00	46.00	49.00	49.00	73.00	78.00
A	51.07	50.50	51.00	50.00	40.00	38.00	37.00	46.00	49.00	49.00	73.00	78.00
S	51.07	50.50	50.00	50.00	40.00	38.00	37.00	46.00	49.00	49.00	73.00	78.00
O	51.07	50.50	50.00	50.00	43.00	38.00	38.00	47.00	49.00	62.00	73.00	78.00
N	51.07	50.50	50.00	50.00	43.00	38.00	38.00	47.00	49.00	62.00	73.00	78.00
D	51.07	50.50	52.00	57.00	45.00	38.00	40.00	49.00	49.00	64.00	75.00	78.00

Creuse spéciale calibre M3

Month	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
J	47.26	49.00	49.00	52.00	54.00	60.00	43.00	58.00	53.00	58.00	72.00	83.00
F	47.26	49.00	48.00	52.00	56.00	58.00	42.00	53.00	52.00	58.00	72.00	83.00
M	47.26	49.00	49.00	52.00	55.00	58.00	47.00	53.00	52.00	58.00	72.00	83.00
A	47.26	49.00	49.00	52.00	52.00	58.00	48.00	53.00	52.00	58.00	72.00	83.00
M	47.26	49.00	48.00	52.00	55.00	55.00	48.00	53.00	52.00	58.00	72.00	83.00
J	47.26	49.00	48.00	52.00	55.00	55.00	48.00	53.00	52.00	58.00	72.00	83.00
J	47.26	49.00	48.00	52.00	55.00	55.00	48.00	53.00	52.00	58.00	72.00	83.00
A	47.26	49.00	48.00	52.00	55.00	55.00	48.00	53.00	52.00	58.00	72.00	83.00
S	47.26	49.00	48.00	52.00	55.00	54.00	48.00	53.00	55.00	58.00	72.00	83.00
O	47.26	49.00	49.00	52.00	58.00	54.00	49.00	53.00	55.00	68.00	72.00	83.00
N	47.26	49.00	48.00	52.00	59.00	54.00	57.00	54.00	55.00	68.00	76.00	83.00
D	48.78	50.00	50.00	53.00	61.00	54.00	63.00	54.00	55.00	70.00	79.00	83.00

* conversion rate FF - € as of 11 January 2003 (0.152)

AN 013304. 0910.

Source: MAREE, RUNGIS - 20130116.

OYSTERS

Imports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World imports of live, fresh, chilled, dried and frozen oysters, by major importing countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Spain	3.0	3.0	2.9	2.6	2.3	1.6	1.2	1.4	1.2	1.3	1.6
Italy	6.1	4.6	3.9	3.9	3.5	4.7	4.2	3.9	4.5	5.3	5.8
Hong Kong SAR	2.0	1.6	1.8	1.8	2.9	2.4	2.4	3.1	4.2	3.6	4.7
France	0.4	3.4	2.3	1.3	1.6	1.6	1.8	2.3	3.2	2.6	3.5
USA	2.5	1.9	2.0	1.7	1.9	1.8	2.1	2.0	2.4	3.3	2.9
Japan	6.8	5.0	6.8	7.0	8.6	8.3	6.5	9.0	12.5	15.9	14.9
Belgium	1.7	1.8	2.1	1.9	1.5	1.7	1.2	1.4	1.5	1.8	1.5
Canada	0.5	0.4	0.6	0.7	0.8	0.7	0.8	0.8	0.8	0.9	1.3
Taiwan PC	0.1	0.1	0.3	0.4	0.5	0.6	0.7	1.5	2.8	1.7	2.1
Singapore	6.1	6.4	4.9	7.0	.	.	.	.	1.3	0.9	0.9
Australia	0.4	0.5	0.4	0.6	0.6	0.5	0.5	0.5	0.6	0.6	0.7
Germany	0.6	0.7	0.5	0.5	0.4	0.4	0.4	0.4	0.5	0.8	0.8
Malaysia	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2
Others	1.8	1.9	1.6	4.0	4.4	4.3	6.0	8.7	5.2	4.3	7.1
Total	32.2	31.4	30.3	33.5	29.1	29.0	27.9	35.2	40.8	43.1	48.1

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Spain	2.3	2.3	2.1	8.1	2.0	2.5	2.8	6.1	4.9	3.3
Italy	6.0	5.7	5.8	6.3	6.2	7.4	6.3	6.0	6.6	5.7
Hong Kong SAR	4.5	4.1	4.7	5.6	5.1	3.8	4.4	5.9	6.4	6.2
France	3.0	2.9	2.9	3.3	3.5	3.9	4.1	5.1	6.3	5.1
USA	2.8	3.3	3.5	4.6	5.2	4.5	3.7	4.0	5.3	5.4
Japan	9.3	8.2	7.9	6.2	5.0	3.1	3.7	2.9	4.2	5.2
Belgium	1.9	2.4	2.0	2.1	2.6	2.2	2.3	2.1	2.2	2.3
Canada	1.5	1.5	1.6	1.2	1.0	1.1	1.4	1.5	1.8	1.8
Taiwan PC	2.8	2.3	2.6	5.2	2.2	1.9	1.8	1.2	1.8	1.7
Singapore	0.8	1.0	1.0	1.0	1.1	1.0	0.8	0.8	1.2	1.4
Australia	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.7	0.6	0.9
Germany	0.7	0.6	0.6	0.7	0.8	0.8	0.7	0.6	0.6	0.7
Malaysia	0.2	0.1	0.2	0.1	0.5	0.4	0.6	0.5	0.5	0.3
Others	7.7	5.7	5.2	5.6	6.4	6.7	5.8	5.5	5.9	4.4
Total	44.3	40.8	40.9	50.8	42.4	39.9	39.2	42.9	48.3	44.4

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013255. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130116

**World imports of live, fresh, chilled, dried and frozen oysters, by
major importing countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Hong Kong SAR	22.9	14.5	19.3	18.5	37.3	21.2	18.6	22.6	22.0	19.8	25.0
Italy	12.0	11.1	8.4	8.6	7.0	9.5	8.9	8.9	9.6	9.1	9.8
Spain	8.2	8.7	6.7	7.3	7.4	5.8	4.2	5.3	3.9	3.4	4.6
USA	12.6	10.4	11.4	9.8	12.4	10.1	12.4	10.6	12.1	15.0	13.8
France	0.9	6.9	6.3	3.5	3.9	4.3	3.8	5.2	6.2	4.7	6.1
Japan	39.9	34.9	50.9	58.7	71.1	63.2	44.4	47.3	74.7	94.0	81.9
Belgium	7.5	9.0	8.6	8.1	7.3	7.6	4.8	6.0	6.9	5.7	5.7
Canada	3.1	2.4	2.9	3.7	4.1	3.5	3.3	3.7	3.5	3.7	4.5
Singapore	23.0	27.0	26.5	35.1	.	.	.	.	5.2	5.0	4.6
Australia	2.2	2.6	2.0	2.9	3.0	3.2	3.1	2.7	3.1	2.8	3.0
Germany	2.5	3.0	2.2	2.0	2.1	2.0	1.6	1.7	1.8	1.9	1.9
Others	8.6	8.6	7.8	10.8	13.9	14.8	13.9	14.6	14.3	12.1	18.3
Total	143.5	139.0	153.2	169.1	169.6	145.2	119.0	128.6	163.1	177.4	179.1

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Hong Kong SAR	21.5	20.9	26.1	27.5	29.6	26.6	30.0	37.8	63.6	57.1
Italy	11.2	14.5	17.5	19.6	21.6	28.3	25.9	22.6	26.9	31.1
Spain	8.3	10.4	9.8	13.8	13.2	17.7	13.8	20.6	26.0	19.7
USA	13.3	15.3	15.6	21.4	26.0	23.6	19.2	20.6	26.0	30.3
France	6.3	7.3	8.2	10.2	10.8	14.3	15.4	19.9	25.2	28.4
Japan	42.2	37.2	42.2	34.1	27.0	15.8	19.8	16.8	28.3	39.9
Belgium	6.8	8.5	9.3	10.4	13.3	12.5	14.2	12.9	12.3	15.6
Canada	5.3	5.2	5.8	5.7	6.9	7.8	10.0	10.1	12.5	13.9
Singapore	4.4	5.0	4.9	5.4	6.0	6.9	6.3	6.7	10.8	14.0
Australia	3.6	4.5	4.8	5.2	5.1	6.4	7.2	6.1	5.9	9.0
Germany	2.3	2.3	2.7	3.4	3.6	4.3	4.7	4.2	4.3	6.1
Others	19.0	20.7	21.6	26.9	28.5	32.8	34.8	34.3	35.0	27.5
Total	144.2	151.7	168.5	183.5	191.7	197.1	201.3	212.9	276.7	292.6

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013254.0905.

Source: Fishstat Plus, GTIS® (bolded) - 20130116

**Spanish imports of live, fresh and chilled oysters, by type
and country of origin, in 1 000 tonnes, 1988-2011**

Country	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
LIVE, FLAT (smaller than 40 gr.)										
France	0.02	0.04	0.06	0.01	0.00	0.09	0.06	0.07	0.05	0.09
Denmark	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Italy	0.00	0.00	0.00	0.00	0.00	0.07	0.12	0.13	0.15	0.12
Others	0.14	0.52	0.29	0.17	0.04	0.02	0.03	0.03	0.05	0.06
Total	0.16	0.56	0.35	0.17	0.04	0.18	0.21	0.22	0.26	0.26
OTHER OYSTERS										
Italy	1.2	0.9	0.9	1.0	0.8	0.3	0.2	0.4	0.3	0.2
Netherlands	0.1	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.1
Denmark	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
France	0.4	0.4	0.5	0.4	0.4	0.7	0.4	0.3	0.2	0.3
UK	0.1	0.0	0.1	0.1	0.1	0.4	0.5	0.3	0.3	0.3
Ireland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0
Others	6.9	2.2	1.6	1.3	1.7	0.9	1.0	0.7	0.4	0.2
Total	8.7	3.6	3.3	2.8	2.9	2.4	2.4	2.0	1.4	1.0
Gr. Total	8.9	4.2	3.6	3.0	3.0	2.5	2.6	2.2	1.6	1.2
Country	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
LIVE, FLAT (smaller than 40 gr.)										
France	0.20	0.22	0.21	0.32	0.30	0.30	0.23	0.21	0.19	0.19
Denmark	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.04	0.04	0.12
Italy	0.15	0.03	0.02	0.01	0.15	0.10	0.03	0.06	0.00	0.01
Others	0.05	0.06	0.11	0.12	0.11	0.09	0.16	0.19	0.23	0.25
Total	0.40	0.31	0.34	0.45	0.56	0.52	0.45	0.50	0.45	0.56
OTHER OYSTERS										
Italy	0.0	0.1	0.2	0.1	0.2	0.3	0.1	0.0	0.0	0.1
Netherlands	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.4
Denmark	0.0	0.0	0.0	0.0	0.2	0.5	0.5	0.4	0.5	0.6
France	0.5	0.4	0.4	0.5	0.6	0.3	0.2	6.1	0.3	0.3
UK	0.5	0.3	0.4	0.5	0.5	0.5	0.4	0.5	0.3	0.4
Ireland	0.1	0.0	0.1	0.1	0.1	0.2	0.1	0.4	0.2	0.2
Others	0.0	0.0	0.1	0.1	0.2	0.0	0.3	0.0	0.1	0.1
Total	1.3	0.9	1.2	1.3	1.9	1.9	1.8	7.7	1.6	2.0
Gr. Total	1.7	1.2	1.5	1.8	2.4	2.4	2.3	8.2	2.0	2.6

**Spanish imports of live, fresh and chilled oysters, by type
and country of origin, in 1 000 tonnes, 1988-2011 (cont.)**

Country	2008	2009	2010	2011
LIVE, FLAT (smaller than 40 gr.)				
France	0.29	0.16	0.16	0.19
Denmark	0.06	0.09	0.16	0.18
Italy	0.01	0.01	0.03	0.06
Others	0.04	0.06	0.06	0.05
Total	0.01	0.01	0.02	0.01
OTHER OYSTERS				
Italy	0.9	3.7	2.5	0.8
Netherlands	0.3	0.8	0.5	0.6
Denmark	0.7	0.7	0.6	0.5
France	0.2	0.2	0.3	0.4
UK	0.3	0.2	0.2	0.4
Ireland	0.1	0.2	0.3	0.2
Others	0.1	0.0	0.0	0.1
Total	2.6	5.7	4.4	2.9
Gr. Total	2.6	5.7	4.4	2.9

AN 013191. 0213.

Source: EUROSTAT - 20130116.

**USA imports of oysters, by product form and
country of origin, in 1 000 tonnes, 1983-2011**

	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
FRESH/CHILLED/FROZEN										
Canada	0.1	0.4	0.5	0.5	0.7	0.8	0.8	1.1	1.1	0.8
Korea Rep	1.2	1.1	1.6	1.1	1.7	1.5	1.2	1.1	1.2	0.8
Mexico	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Japan	0.2	0.2	0.3	0.2	0.1	0.1	0.1	0.1	0.2	0.1
Hong Kong SAR	1.2	0.2	0.3	0.1	0.2	0.1	0.0	0.0	0.0	0.0
Others	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1
Total	2.8	1.9	2.6	1.9	2.7	2.7	2.2	2.3	2.5	1.9
CANNED (BRINE)										
Korea Rep	3.9	2.9	3.3	4.4	4.8	3.2	2.8	2.6	1.7	2.8
China	0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Japan	0.6	0.6	1.2	0.8	0.5	0.9	0.9	0.6	0.7	0.3
Canada	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	1.9	4.1	5.1	5.5	5.6	4.8	2.5	0.8	0.2	0.2
Subtotal	6.3	7.7	9.7	10.9	11.0	8.9	6.1	4.1	2.6	3.4
CANNED (SMOKED)										
China	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Korea Rep	2.0	2.2	2.8	3.3	3.6	3.5	3.1	2.2	3.1	2.4
Thailand	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.2	0.3	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Subtotal	2.2	2.5	3.2	3.6	3.7	3.5	3.1	2.2	3.1	2.4
Total Canned	8.5	10.3	12.9	14.5	14.7	12.4	9.3	6.3	5.6	5.8
Gr. Total	11.4	12.2	15.5	16.4	17.4	15.0	11.5	8.6	8.1	7.6
Country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
FRESH/CHILLED/FROZEN										
Canada	0.8	0.9	0.9	1.0	0.9	1.0	1.5	2.0	1.6	1.9
Korea Rep	1.1	0.6	0.8	0.7	0.8	0.7	0.8	1.0	1.0	0.8
Mexico	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Japan	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1
Hong Kong SAR	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total	2.0	1.7	1.9	1.8	2.1	2.0	2.4	3.3	2.9	2.8
CANNED (BRINE)										
Korea Rep	2.4	2.4	2.2	2.3	2.3	3.3	2.6	2.9	2.7	2.7
China	0.1	0.1	0.2	0.2	0.2	0.0	0.3	0.1	0.1	0.1
Japan	0.4	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canada	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Subtotal	3.1	3.0	2.5	2.5	2.5	3.4	3.0	3.1	2.8	2.9
CANNED (SMOKED)										
China	0.0	0.1	0.3	0.6	0.7	0.5	0.7	0.8	0.8	0.6
Korea Rep	2.6	2.1	2.0	1.5	1.3	2.3	2.1	2.3	1.7	2.3
Thailand	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal	2.7	2.3	2.3	2.1	2.0	2.8	2.9	3.0	2.6	2.9
Total Canned	5.8	5.3	4.8	4.6	4.5	6.2	5.9	6.2	5.4	5.8
Gr. Total	7.8	7.0	6.7	6.5	6.6	8.2	8.3	9.4	8.4	8.7

**USA imports of oysters, by product form and
country of origin, in 1 000 tonnes, 1983-2011 (cont.)**

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
FRESH/CHILLED/FROZEN									
Canada	2.0	1.9	2.5	2.5	2.2	1.7	1.5	2.1	2.3
Korea Rep	1.0	1.1	1.5	2.0	1.6	1.4	1.6	1.6	1.8
Mexico	0.0	0.3	0.3	0.2	0.4	0.4	0.6	1.2	0.8
Japan	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.3	0.3
Hong Kong SAR	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1
Others	0.1	0.1	0.2	0.3	0.1	0.1	0.0	0.1	0.1
Total	3.3	3.5	4.6	5.2	4.5	3.7	4.0	5.3	5.4
CANNED (BRINE)									
Korea Rep	2.9	2.3	1.7	1.9	1.9	2.2	1.8	1.7	1.8
China	0.4	0.5	0.4	0.7	0.5	0.3	0.5	0.7	0.9
Japan	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Canada	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal	3.3	2.8	2.1	2.6	2.5	2.5	2.3	2.4	2.7
CANNED (SMOKED)									
China	1.0	2.0	2.7	2.9	3.6	2.8	2.7	2.8	3.7
Korea Rep	2.5	2.1	1.0	0.3	0.3	0.2	0.2	0.2	0.4
Thailand	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal	3.6	4.2	3.6	3.3	4.0	3.1	3.0	3.0	4.1
Total Canned	6.8	7.0	5.8	6.0	6.4	5.6	5.3	5.5	6.8
Gr. Total	10.1	10.5	10.4	11.1	10.9	9.3	9.3	10.8	12.1

AN 013246. 0213.

Source: NMFS - 20130116.

OYSTERS

Exports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World exports of live, fresh, chilled, dried and frozen oysters, by major exporting countries, in 1 000 tonnes, 1991-2011											
Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
France	6.4	4.6	4.2	4.1	3.9	4.5	5.1	6.0	5.8	5.7	6.1
Korea Rep	8.4	6.1	7.4	7.3	9.3	8.3	7.3	10.1	12.7	16.8	16.7
USA	0.5	0.5	0.7	1.2	1.2	1.0	1.3	1.1	1.2	1.5	1.8
Ireland	1.0	1.4	0.4	0.4	0.5	1.2	1.4	1.5	1.1	1.2	1.0
China	0.2	2.6	2.5	2.6	2.2	2.1	1.4	1.7	2.2	6.5	10.8
Canada	1.2	0.9	1.2	1.5	1.7	1.4	1.5	1.2	1.8	2.3	2.1
New Zealand	1.0	1.0	1.1	1.3	1.4	1.9	1.8	1.9	1.2	1.2	1.8
Netherlands	1.0	2.9	3.3	2.6	1.2	1.3	1.3	0.8	3.8	2.7	2.9
Denmark	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UK	0.7	0.8	0.8	1.2	0.8	1.0	1.0	1.0	1.1	0.9	0.9
Panama	.	.	.	.	.	1.4	1.5	1.8	1.6	1.8	1.9
Spain	0.0	0.0	0.0	0.1	0.3	0.2	0.1	0.1	0.2	0.2	0.2
Malaysia	0.3	0.2	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Mexico	.	.	0.0	.	0.0	0.0	0.1	0.1	0.1	0.7	0.0
Namibia	.	.	.	.	.	.	.	.	.	0.1	0.5
Japan	0.2	0.2	0.1	0.8	0.9	1.6	2.3	0.4	0.4	0.3	0.6
Chile	0.0	0.1	0.1	0.1	0.2	0.2	0.5	0.8	1.0	1.0	1.1
Hong Kong SAR	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.4	1.3	0.4	1.3
Australia	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.2	0.3
Others	5.9	8.2	4.5	6.2	5.8	3.0	2.9	1.9	2.0	1.3	2.7
Total	26.9	29.6	26.4	29.7	29.7	29.3	29.7	31.0	37.5	44.6	52.8

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
France	6.0	6.4	6.6	7.3	8.0	9.1	8.9	9.4	9.8	8.0
Korea Rep	11.1	10.6	9.7	8.2	7.8	5.4	6.1	5.3	7.4	8.5
USA	1.8	2.7	3.5	3.6	2.8	4.8	5.5	5.2	3.6	4.8
Ireland	0.9	1.3	1.0	1.6	2.5	3.3	2.9	4.8	5.5	4.2
China	17.1	17.6	17.4	12.3	2.5	1.3	2.4	2.6	2.7	1.8
Canada	2.5	2.7	2.8	3.3	3.2	2.8	2.1	2.1	2.8	3.1
New Zealand	1.6	1.8	2.0	2.2	2.6	2.2	1.6	2.1	1.7	1.7
Netherlands	2.6	2.6	2.0	1.4	2.5	2.1	1.5	1.3	2.2	4.4
Denmark	0.5	0.8	0.7	0.7	0.6	0.9	0.9	1.1	1.0	1.0
UK	0.8	1.0	0.9	0.8	0.8	1.0	0.9	0.9	1.1	1.6
Panama	1.2	1.2	1.1	1.4	1.3	1.2	1.6	0.9	0.8	0.5
Spain	0.5	0.6	1.0	0.5	0.7	0.3	0.3	0.8	0.6	0.3
Malaysia	0.1	0.0	0.1	1.3	1.0	3.1	7.8	0.7	4.7	0.1
Mexico	.	0.0	0.2	0.4	0.2	0.4	0.4	0.6	1.2	0.9
Namibia	0.3	0.2	0.4	0.4	0.3	0.4	0.5	0.5	#	#
Japan	0.3	0.2	0.2	0.2	0.7	0.8	0.3	0.4	0.5	0.5
Chile	0.9	0.8	1.1	0.8	0.7	0.5	0.5	0.4	0.0	0.0
Hong Kong SAR	0.5	0.2	0.7	2.9	1.1	0.4	0.3	0.3	0.5	0.6
Australia	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.4	0.4
Others	5.0	4.5	4.1	22.6	2.3	2.3	1.8	1.0	2.9	2.3
Total	53.7	55.1	55.4	71.9	41.7	42.5	46.5	40.6	49.3	44.5

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

= not yet available

AN 013206. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130116

**World exports of live, fresh, chilled, dried and frozen oysters, by
major exporting countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
France	15.2	14.9	14.4	14.2	14.7	15.1	14.6	18.0	18.4	15.2	16.4
Korea Rep	49.3	40.2	56.1	59.7	76.8	64.9	51.2	56.6	76.8	100.4	96.7
USA	2.6	2.7	3.6	6.9	6.6	6.0	6.2	6.0	6.6	7.3	8.5
Ireland	3.7	3.9	1.6	1.3	1.8	3.0	2.5	2.6	3.0	3.8	3.8
Canada	2.9	2.4	3.1	4.2	4.6	4.3	4.2	3.8	5.8	7.9	7.1
New Zealand	4.3	4.4	5.0	6.1	6.9	7.1	6.4	6.1	5.3	5.0	5.7
Denmark	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Netherlands	5.0	9.4	10.3	8.8	4.0	4.6	3.9	2.9	5.8	4.3	5.6
China	0.6	3.6	3.7	7.8	10.6	6.5	3.9	2.8	4.1	10.4	17.9
Hong Kong SAR	1.7	2.2	1.5	2.0	3.1	3.0	2.3	2.9	4.4	1.8	2.7
UK	3.5	3.8	3.2	5.6	4.0	4.5	4.3	3.6	3.3	2.9	2.3
Japan	2.0	1.8	0.8	2.9	5.7	5.5	7.3	5.7	5.3	3.1	5.4
Australia	0.2	0.2	0.2	0.4	0.3	0.2	0.3	0.3	1.1	2.3	3.0
Singapore	6.1	9.8	6.1	11.5	1.8	1.7	1.9	1.0	1.5	1.5	1.6
Mexico	.	.	0.0	.	0.0	0.0	0.1	0.2	0.2	0.1	0.0
Spain	0.1	0.1	0.1	0.4	0.4	0.4	0.4	0.2	0.4	0.3	0.3
Namibia	.	.	.	.	.	.	.	.	.	0.3	0.6
Chile	0.3	0.4	0.5	0.8	1.4	1.0	2.2	2.5	2.7	2.5	2.6
Indonesia	0.6	0.4	0.4	0.6	0.6	0.6	0.2	0.4	0.3	0.3	0.2
Others	6.9	9.2	3.0	9.9	7.6	7.4	5.8	7.3	5.6	5.2	10.1
Total	105.0	109.6	113.8	143.3	150.9	135.5	117.8	123.0	150.7	174.9	190.4

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
France	19.0	24.3	28.2	31.1	36.2	53.0	54.0	51.4	56.6	64.6
Korea Rep	48.4	47.8	51.5	44.9	42.6	28.5	33.6	31.1	54.0	66.9
USA	8.8	13.0	19.5	18.5	14.9	28.3	32.9	31.0	23.2	28.1
Ireland	3.6	4.2	4.0	5.1	8.5	12.3	9.8	16.8	21.9	24.9
Canada	9.0	11.5	11.6	13.9	15.8	14.9	12.2	12.7	17.9	21.3
New Zealand	5.9	7.8	9.3	10.9	11.7	12.1	10.6	10.2	12.6	15.6
Denmark	1.9	4.6	4.2	5.0	6.1	9.6	7.9	6.9	5.0	7.0
Netherlands	4.4	7.3	6.8	5.3	8.3	11.2	8.4	6.7	10.4	15.7
China	21.4	23.6	23.9	19.1	3.9	1.9	4.5	5.7	7.6	7.1
Hong Kong SAR	2.0	1.7	3.0	4.3	3.4	3.7	2.9	4.7	5.9	7.6
UK	2.8	3.2	3.5	3.4	3.0	4.5	4.1	4.2	4.9	8.3
Japan	2.7	1.6	2.2	1.8	2.8	1.9	2.6	4.0	5.9	5.3
Australia	1.7	0.7	1.2	1.4	1.6	1.7	2.6	2.3	3.5	4.4
Singapore	1.5	2.0	1.9	1.8	1.9	2.2	1.8	1.9	2.6	3.1
Mexico	.	0.0	0.3	0.7	0.6	1.2	1.6	1.8	2.8	2.4
Spain	0.7	1.0	2.0	1.6	1.8	1.0	1.5	1.6	1.4	1.2
Namibia	0.5	0.3	1.1	1.3	1.4	1.9	1.7	1.2	#	#
Chile	2.2	1.9	2.5	2.1	2.0	1.4	1.4	0.8	0.4	0.1
Indonesia	0.3	0.5	0.8	0.1	0.3	0.7	3.8	0.8	0.3	0.2
Others	9.0	12.8	13.1	11.2	9.2	7.4	9.2	3.0	10.5	12.3
Total	145.9	169.7	190.5	183.4	176.1	199.5	207.2	198.7	247.2	296.1

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

= not yet available

AN 013205. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130116

**French exports of fresh, chilled and frozen oysters, by type
and country of destination, in 1 000 tonnes, 1988-2011**

Country	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
LIVE, FLAT (smaller than 40 gr.)										
Russian Fed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Spain	0.06	0.01	0.02	0.01	0.00	0.06	0.14	0.05	0.02	0.15
Germany	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Italy	0.03	0.00	0.04	0.00	0.00	0.00	0.01	0.01	0.00	0.03
Belgium	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.02	0.01	0.07
Others	0.05	0.07	0.02	0.05	0.02	0.03	0.03	0.06	0.02	0.02
Total	0.15	0.08	0.09	0.07	0.03	0.10	0.19	0.12	0.06	0.27
OTHER OYSTERS										
Italy	2.7	3.4	4.6	5.2	3.5	2.6	2.5	2.4	3.1	3.2
Belgium	0.5	0.4	0.4	0.4	0.4	0.6	0.6	0.5	0.6	0.8
Netherlands	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
China	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Germany	0.4	0.3	0.2	0.2	0.2	0.3	0.3	0.3	0.4	0.3
Others	0.9	1.1	0.9	0.8	0.7	0.6	0.7	0.5	0.6	0.5
Total	4.5	5.2	6.1	6.7	4.9	4.1	4.1	3.7	4.7	4.9
Gr. Total	4.7	5.3	6.2	6.7	4.9	4.2	4.3	3.8	4.7	5.2
Country	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
LIVE, FLAT (smaller than 40 gr.)										
Russian Fed	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
Spain	0.31	0.30	0.25	0.18	0.09	0.16	0.13	0.08	0.05	0.09
Germany	0.00	0.01	0.01	0.01	0.00	0.01	0.01	0.02	0.01	0.01
Italy	0.02	0.02	0.04	0.15	0.09	0.06	0.10	0.08	0.17	0.08
Belgium	0.05	0.04	0.06	0.05	0.04	0.02	0.01	0.03	0.02	0.01
Others	0.03	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.02	0.02
Total	0.41	0.39	0.38	0.41	0.25	0.27	0.27	0.23	0.28	0.23
OTHER OYSTERS										
Italy	3.1	3.1	3.4	3.5	3.5	4.1	4.3	4.7	5.1	4.6
Belgium	1.0	1.0	0.9	0.7	0.8	0.7	0.7	0.7	0.8	0.8
Netherlands	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.3
China	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.0
Germany	0.3	0.4	0.5	0.5	0.5	0.4	0.4	0.4	0.6	0.4
Others	1.0	0.9	0.9	0.9	0.9	0.9	1.0	1.1	1.3	1.7
Total	5.6	5.5	5.8	5.7	5.7	6.2	6.5	7.1	7.8	7.8
Gr. Total	6.0	5.9	6.2	6.1	6.0	6.5	6.7	7.4	8.1	8.0

**French exports of fresh, chilled and frozen oysters, by type
and country of destination, in 1 000 tonnes, 1988-2011 (cont.)**

Country	2008	2009	2010	2011
LIVE, FLAT (smaller than 40 gr.)				
Russian Fed	0.29	0.16	0.16	0.19
Spain	0.06	0.09	0.16	0.18
Germany	0.01	0.01	0.03	0.06
Italy	0.04	0.06	0.06	0.05
Belgium	0.01	0.01	0.02	0.01
Others	0.05	0.03	0.04	0.02
Total	0.46	0.35	0.46	0.51
OTHER OYSTERS				
Italy	5.7	5.8	5.4	3.8
Belgium	0.8	0.8	0.6	0.5
Netherlands	0.3	0.4	0.6	0.4
China	0.0	0.0	0.2	0.4
Ireland	0.2	0.2	0.4	0.4
Germany	0.3	0.5	0.6	0.4
Others	1.2	1.1	1.6	1.6
Total	8.4	8.8	9.4	7.5
Gr. Total	8.9	9.1	9.8	8.0

AN 013161. 0213.

Source: EUROSTAT - 20130116.

OYSTERS

Production

World production of oysters (wild + cultured), by major producing countries, in 1 000 tonnes, 1982-2010										
Country	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
China	221.7	238.1	248.6	310.8	336.0	400.5	451.9	447.5	503.2	534.1
Korea Rep	189.2	218.5	211.9	254.5	268.8	303.2	298.7	256.3	235.3	231.9
Japan	250.3	253.2	257.1	251.2	251.6	258.8	270.9	256.3	248.8	239.2
USA	315.2	307.0	293.0	262.1	252.5	223.4	178.0	164.8	148.8	169.3
France	96.5	109.2	113.3	143.4	151.6	138.4	136.3	130.8	144.5	131.2
Mexico	34.9	36.5	44.6	46.9	46.3	55.1	60.2	61.1	52.6	38.7
Taiwan PC	25.2	26.0	29.0	25.5	19.2	21.2	28.5	28.5	28.2	25.0
Thailand	5.7	5.3	5.7	5.2	1.4	2.5	2.5	2.8	1.8	3.3
Philippines	19.0	11.5	14.8	15.5	16.7	16.3	15.9	17.3	18.6	16.6
Australia	8.0	8.1	7.8	8.3	8.0	8.0	9.5	8.4	7.2	8.1
Ireland	0.9	0.4	0.5	0.3	0.4	0.6	0.6	0.8	0.9	1.9
Canada	3.6	4.7	7.3	7.8	7.5	8.2	8.2	9.2	9.4	7.8
Others	28.5	28.7	29.7	28.4	27.4	23.3	26.4	27.1	29.1	27.7
Total	1198.7	1247.2	1263.4	1360.0	1387.4	1459.5	1487.4	1410.8	1428.2	1434.9
Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
China	751.6	1029.0	1915.3	2279.8	2284.7	2182.4	2566.4	2660.3	2904.5	3066.4
Korea Rep	252.9	286.4	193.0	209.4	203.6	218.1	185.8	188.9	193.0	184.2
Japan	244.9	235.5	223.5	227.3	222.9	218.1	199.5	205.3	221.3	231.5
USA	204.5	206.3	196.7	239.4	206.6	201.0	188.7	177.7	248.2	220.0
France	135.7	144.9	148.9	147.1	152.2	149.7	138.5	139.1	135.6	109.2
Mexico	32.2	25.8	35.3	31.9	39.0	43.2	34.0	43.3	51.4	52.8
Taiwan PC	26.8	27.7	24.9	25.4	28.1	24.1	19.4	18.6	20.0	16.8
Thailand	3.8	17.8	19.3	23.0	23.4	15.1	22.5	29.2	13.6	20.6
Philippines	16.1	18.5	11.8	12.2	12.2	14.0	13.5	14.9	14.3	19.1
Australia	8.3	9.7	8.7	9.2	10.1	10.7	9.2	10.8	9.7	9.6
Ireland	2.6	2.8	3.7	3.8	4.8	4.8	6.1	7.9	5.3	5.3
Canada	7.6	7.6	10.2	10.0	10.1	7.4	11.3	12.0	13.8	14.3
Others	23.6	20.6	21.4	24.6	26.1	30.1	38.3	42.9	28.3	33.7
Total	1710.5	2032.8	2812.8	3243.1	3223.8	3118.6	3433.2	3551.0	3858.9	3983.5
Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	
China	3177.5	3211.3	3281.9	3347.0	3403.4	3508.9	3354.4	3503.8	3642.8	
Korea Rep	190.2	258.5	265.0	279.0	314.3	350.6	279.2	265.2	290.5	
Japan	221.4	224.9	234.2	218.9	208.2	204.5	190.3	210.2	200.3	
USA	204.1	228.3	214.8	180.8	184.7	192.0	173.2	188.8	156.2	
France	115.5	116.0	118.8	119.5	112.8	113.0	105.1	105.1	96.3	
Mexico	51.4	49.3	48.6	46.1	48.3	50.3	44.5	40.6	52.7	
Taiwan PC	19.8	23.5	20.8	28.4	28.5	28.2	34.5	21.9	36.1	
Thailand	11.1	26.6	27.6	19.1	18.7	22.7	16.7	26.2	28.1	
Philippines	12.7	14.6	16.0	16.6	16.9	20.6	20.3	20.0	22.6	
Australia	9.6	10.5	12.7	11.8	12.1	14.4	13.6	14.1	14.8	
Ireland	5.7	5.7	6.7	6.2	7.3	8.9	8.8	9.9	13.1	
Canada	13.9	15.1	16.9	16.2	15.5	13.4	10.3	10.6	12.7	
Others	25.8	27.1	29.2	28.7	28.8	28.6	28.6	27.5	26.4	
Total	4058.8	4211.5	4293.0	4318.2	4399.7	4556.0	4279.5	4444.0	4592.5	

AN 013101. 0213.

Source: Fishstat Plus - 20130116

**World aquaculture production of oysters, by major
producing countries, in 1 000 tonnes, 1982-2010**

Country	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
China	221.7	238.1	248.6	310.8	336.0	400.5	451.9	447.5	503.2	534.1
Korea Rep	181.3	203.9	203.3	242.8	255.0	288.1	285.9	243.1	219.1	215.4
Japan	250.3	253.2	257.1	251.2	251.6	258.8	270.9	256.3	248.8	239.2
USA	108.0	103.6	135.2	124.5	127.8	121.4	116.6	109.8	66.5	101.8
France	95.9	108.7	112.7	141.7	146.6	135.6	134.9	130.5	144.2	130.9
Taiwan PC	25.2	25.9	29.0	25.5	19.2	21.2	28.4	28.5	28.2	25.0
Thailand	3.6	3.5	4.9	3.5	0.6	1.5	1.9	1.4	1.4	3.3
Philippines	19.0	11.3	14.6	15.3	16.5	10.4	12.4	12.8	13.5	12.2
Australia	8.0	8.1	7.8	8.3	8.0	8.0	9.5	8.4	7.2	8.1
Canada	2.2	3.2	5.1	5.7	5.2	5.8	5.9	6.5	6.8	5.9
Ireland	0.9	0.4	0.5	0.3	0.4	0.6	0.6	0.8	0.8	1.6
Netherlands	.	.	.	.	.	0.5	0.7	0.8	0.9	1.1
Mexico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.3
India	.	.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	11.4	11.8	11.2	11.5	12.5	12.4	11.9	9.2	8.0	8.0
Total	927.6	971.6	1030.0	1141.2	1179.3	1264.6	1331.4	1255.7	1250.7	1288.9

Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
China	751.6	1029.0	1915.3	2279.8	2284.7	2182.4	2566.4	2660.3	2904.5	3066.4
Korea Rep	235.3	258.2	172.3	191.2	185.3	200.9	175.9	177.3	177.1	174.1
Japan	244.9	235.5	223.5	227.3	222.9	218.1	199.5	205.3	221.3	231.5
USA	114.8	113.7	102.0	109.1	88.2	88.1	85.1	87.4	77.0	95.4
France	134.3	144.8	148.5	147.0	152.1	149.7	138.5	139.0	135.5	109.0
Taiwan PC	26.7	27.7	24.9	25.4	28.1	24.1	19.4	18.6	20.0	16.8
Thailand	3.8	17.8	19.3	23.0	23.4	15.1	22.5	29.2	13.6	20.6
Philippines	15.1	18.3	11.7	11.9	11.9	13.9	13.4	14.8	14.2	19.0
Australia	8.3	9.7	8.7	9.2	10.1	10.7	9.2	10.8	9.7	9.6
Canada	5.8	6.0	7.5	7.7	8.0	5.6	8.1	8.8	9.6	11.3
Ireland	2.1	2.5	2.5	2.9	4.4	4.0	5.9	7.3	5.3	5.3
Netherlands	1.6	2.8	2.0	1.4	1.1	1.2	2.7	3.2	2.1	3.0
Mexico	1.6	1.0	1.0	2.5	2.9	2.8	2.1	1.6	1.5	2.0
India	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3
Others	7.9	8.9	9.3	10.5	12.7	17.4	26.5	31.1	19.5	22.6
Total	1553.9	1876.0	2648.5	3048.9	3035.8	2934.0	3275.2	3394.6	3610.9	3786.9

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010
China	3177.5	3211.3	3281.9	3347.0	3403.4	3508.9	3354.4	3503.8	3642.8
Korea Rep	182.2	238.3	239.3	251.7	283.3	321.3	250.0	240.9	267.8
Japan	221.4	224.9	234.2	218.9	208.2	204.5	190.3	210.2	200.3
USA	93.8	108.7	149.8	97.4	129.3	125.5	121.9	129.1	137.6
France	115.3	115.9	118.7	119.4	112.7	112.8	104.9	104.6	96.0
Taiwan PC	19.8	23.5	20.8	28.4	28.5	28.2	34.5	21.9	36.1
Thailand	11.1	26.6	27.6	19.1	18.7	22.7	16.7	26.2	28.1
Philippines	12.6	14.5	15.9	16.5	16.8	20.5	20.2	19.9	22.5
Australia	9.6	10.5	12.7	11.8	12.1	14.4	13.6	14.1	14.8
Canada	11.5	13.6	12.6	13.0	13.1	11.1	8.6	8.5	10.9
Ireland	5.7	5.2	5.5	6.2	6.9	8.0	6.6	6.8	7.2
Netherlands	2.9	2.8	2.9	3.2	3.4	3.4	2.1	2.0	4.0
Mexico	1.6	2.2	1.8	4.7	3.8	2.1	2.9	2.8	3.9
India	0.4	0.8	0.8	0.9	1.5	2.2	2.4	1.5	3.2
Others	18.3	17.6	18.4	17.8	18.4	17.5	18.4	18.9	13.4
Total	3883.7	4016.4	4142.7	4155.9	4260.1	4402.9	4147.5	4311.2	4488.5

AN 013110. 0213.

Source: Fishstat Plus - 20130116.

**US aquaculture production of oysters, by major
producing regions, in 1 000 tonnes, 1982-2010**

Year	Atlantic	Pacific	Total
1982	85.9	22.1	108.0
1983	84.5	19.1	103.6
1984	102.9	32.3	135.2
1985	95.7	28.7	124.5
1986	89.3	38.6	127.8
1987	80.9	40.5	121.4
1988	78.9	37.7	116.6
1989	76.8	33.0	109.8
1990	31.8	34.7	66.5
1991	69.0	32.8	101.8
1992	83.5	31.2	114.8
1993	74.6	39.1	113.7
1994	60.9	41.1	102.0
1995	74.0	35.1	109.1
1996	57.0	31.2	88.2
1997	63.2	25.0	88.1
1998	53.1	32.0	85.1
1999	54.0	33.4	87.4
2000	38.3	38.7	77.0
2001	40.6	54.8	95.4
2002	49.5	44.3	93.8
2003	65.6	43.1	108.7
2004	105.3	44.5	149.8
2005	55.2	42.2	97.4
2006	90.0	39.3	129.3
2007	90.0	35.5	125.5
2008	90.0	31.9	121.9
2009	90.0	39.1	129.1
2010	108.3	29.4	137.6

AN 013141. 0213.

Source: Fishstat Plus - 20130117.

**French production of oysters, by major producing
regions, in 1 000 tonnes, 1982-2010**

Year	Atlantic	Mediterranean	Total
1982	92.8	3.7	96.5
1983	104.7	4.5	109.2
1984	108.5	4.8	113.3
1985	137.1	6.3	143.4
1986	140.7	10.9	151.6
1987	130.4	8.1	138.4
1988	129.7	6.5	136.3
1989	120.9	9.9	130.8
1990	133.6	10.9	144.5
1991	117.8	13.4	131.2
1992	121.2	14.5	135.7
1993	131.8	13.1	144.9
1994	134.5	14.5	148.9
1995	133.0	14.1	147.1
1996	138.1	14.1	152.2
1997	135.7	14.0	149.7
1998	125.5	13.0	138.5
1999	127.0	12.1	139.1
2000	125.6	10.1	135.6
2001	101.1	8.1	109.2
2002	107.0	8.5	115.5
2003	107.4	8.6	116.0
2004	109.8	9.0	118.8
2005	110.5	9.0	119.5
2006	104.0	8.8	112.8
2007	104.2	8.8	113.0
2008	97.5	7.6	105.1
2009	98.4	6.6	105.1
2010	91.3	5.0	96.3

AN 013101.0905.

Source: Fishstat Plus - 20130116.

SCALLOPS

Prices

Fresh scallop prices (coquille St. Jacques, coraillée), wholesale, in Rungis (Paris) origin EU, in €/kg*, 2008-2012 (monthly average)

Month	2008	2009	2010	2011	2012
J	na	3.10	na	na	3.17
F	na	na	na	na	2.93
M	na	na	na	na	2.93
A	na	na	na	na	2.62
M	na	na	na	na	2.60
J	na	na	na	na	2.80
J	na	na	na	5.80	3.00
A	5.66	5.34	na	5.80	3.00
S	6.19	5.50	na	5.80	3.00
O	6.20	5.50	na	4.91	3.51
N	na	na	na	3.50	3.57
D	3.12	na	na	3.43	3.69

AN 013212.0213.

Source: MAREE, RUNGIS - 20130118.

Fresh scallop prices (coquille St. Jacques), wholesale, in Rouen (France) domestic production, in €/kg*, 1995-2011 (monthly average)

Month	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
J	4.47	4.97	3.89	na	5.30	4.49	5.68	4.44	4.32	5.17
F	4.12	4.50	4.26	na	4.70	5.10	5.04	5.31	4.05	4.72
M	3.97	4.01	4.10	na	4.50	4.84	5.60	4.55	4.01	4.33
A	3.77	3.86	4.25	na	4.59	5.08	5.20	4.28	3.84	3.96
M	3.50	3.84	4.51	na	4.17	4.83	5.08	4.27	4.04	4.15
J	na	na	4.27	na	na	na	na	na	na	na
J	na	na	5.49	na	na	na	na	na	na	na
A	na	na	na	na	na	na	na	na	na	na
S	na	na	5.56	na	na	na	na	na	na	na
O	3.53	3.69	3.79	4.35	4.00	4.64	4.32	4.07	4.78	3.84
N	3.95	4.82	3.85	4.22	4.79	6.03	4.60	4.06	4.83	4.08
D	5.09	4.85	4.01	5.23	5.79	6.30	4.48	4.75	5.48	3.97

Month	2005	2006	2007	2008	2009	2010	2011
J	4.19	3.53	5.10	4.76	4.29	3.63	3.94
F	4.26	3.76	4.47	4.11	3.96	3.62	4.04
M	3.93	3.86	4.47	4.41	4.12	3.57	3.87
A	3.86	3.79	4.08	4.11	3.69	3.31	3.88
M	3.93	3.45	4.00	3.98	3.45	3.38	3.44
J	na	na	na	na	na	na	na
J	na	na	na	na	na	na	na
A	na	na	na	na	na	na	na
S	na	na	na	na	na	na	na
O	3.90	3.89	3.46	3.60	3.31	3.35	4.24
N	3.64	4.76	4.17	4.45	4.18	3.62	4.52
D	3.77	4.93	4.93	4.69	4.39	4.62	4.97

* conversion rate FF - € as of 11 january 2003 (0.152)

AN 013304. 0213.

Source: MAREE, ROUEN - 20130118.

SCALLOPS

Imports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World imports of live, fresh, chilled, dried and frozen scallops, by major importing countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
France	9.3	9.5	11.2	12.9	13.7	12.2	13.9	15.0	17.1	15.3	17.6
USA	13.4	17.6	23.6	25.7	21.9	26.6	27.3	23.8	20.0	24.3	18.0
Spain	1.1	1.1	1.2	2.5	2.8	4.4	4.7	5.4	7.3	7.3	6.2
Korea Rep	0.1	0.1	0.1	0.1	0.4	0.4	0.7	0.4	0.4	1.1	1.5
Hong Kong SAR	3.3	4.0	4.7	5.2	4.8	4.5	4.7	4.0	3.5	4.3	4.3
Italy	0.5	0.6	1.5	2.4	1.6	1.3	1.7	2.3	2.7	3.2	3.6
Canada	2.1	2.2	2.8	2.6	2.7	3.3	4.3	3.1	3.3	3.4	3.4
Belgium	1.1	1.2	1.1	2.9	4.0	3.5	4.0	1.9	2.1	1.4	1.4
UK	0.8	0.4	0.2	0.6	0.8	0.6	0.9	0.5	0.9	0.7	0.8
Netherlands	0.6	1.0	0.5	0.7	0.9	1.4	2.5	1.2	1.0	0.9	2.2
Taiwan PC	0.9	0.7	1.0	1.8	1.3	1.8	2.2	1.4	2.1	2.1	1.0
Australia	1.3	0.6	0.3	1.1	0.9	1.1	1.2	1.4	1.2	1.7	1.9
Macau	0.1	0.1	0.1	0.2	0.1	0.1	.	.	0.1	0.1	0.3
Germany	0.3	0.3	0.5	0.6	0.7	0.8	0.8	0.8	0.8	1.0	1.0
China	.	0.2	0.6	0.8	0.6	0.6	1.0	0.8	2.2	2.1	2.1
Thailand	0.0	0.1	0.0	0.1	0.1	0.1	0.3	0.0	0.0	0.1	0.1
Antigua and Barbuda	.	.	.	.	0.0	0.0	0.0	0.0	0.0	0.0	.
Singapore	.	.	.	.	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Denmark	0.5	0.4	0.7	1.6	1.4	1.4	1.2	1.7	1.6	1.5	1.7
Others	1.0	1.2	1.4	1.7	2.8	2.8	2.6	2.9	3.6	5.4	4.9
Total	36.5	41.1	51.4	63.5	61.4	67.0	74.2	66.8	69.7	75.8	72.1

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
France	16.8	19.3	21.9	23.2	25.7	21.4	25.3	27.9	28.1	26.6
USA	21.9	23.6	20.2	23.0	26.9	25.0	25.4	24.4	22.9	25.2
Spain	7.2	7.6	15.3	9.4	9.9	10.7	11.5	12.5	11.5	10.1
Korea Rep	2.3	3.0	4.5	5.3	6.0	6.9	7.2	7.1	8.1	10.6
Hong Kong SAR	5.8	6.3	6.1	5.1	5.0	4.2	5.0	6.1	7.3	7.0
Italy	4.0	4.4	5.1	5.6	6.3	6.2	5.5	5.1	6.4	6.4
Canada	3.0	4.9	4.0	4.6	5.3	6.4	5.5	5.0	4.2	5.2
Belgium	1.7	2.3	3.0	4.6	6.5	3.9	4.7	3.8	4.8	5.2
UK	1.1	1.2	1.3	1.9	2.2	2.5	2.5	3.8	2.2	2.1
Netherlands	1.4	1.4	1.9	2.9	2.0	2.4	2.4	3.3	3.3	2.6
Taiwan PC	1.1	1.8	1.2	1.4	0.8	2.3	3.4	3.0	3.3	3.1
Australia	1.9	2.0	2.1	2.5	2.6	2.5	2.3	2.6	2.6	2.6
Macau	0.9	1.0	1.5	1.6	1.9	2.0	1.5	1.5	1.4	1.1
Germany	0.9	0.9	0.9	0.9	1.1	1.0	1.3	1.3	1.4	1.4
China	1.5	1.9	2.0	1.7	1.0	0.8	1.1	1.2	6.1	5.1
Thailand	0.2	0.5	0.3	0.5	1.4	0.6	0.5	1.1	0.9	0.8
Antigua and Barbuda	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	#	#
Singapore	0.0	0.9	0.8	1.2	1.3	1.4	1.2	1.0	1.2	1.2
Denmark	1.6	1.4	1.5	1.1	1.3	1.0	0.8	0.9	1.5	2.3
Others	5.0	4.8	5.6	7.2	7.4	7.6	7.8	7.2	9.5	6.4
Total	78.3	88.9	99.1	103.8	114.5	108.9	114.8	119.7	126.7	125.2

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

= not yet available

AN 013253. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130117

**World imports of live, fresh, chilled, dried and frozen scallops, by
major importing countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
France	106.8	97.3	95.6	120.0	132.4	108.0	121.3	146.4	136.8	117.2	142.9
USA	112.7	163.3	223.6	221.9	179.4	203.4	242.8	223.2	197.0	217.3	131.4
Hong Kong SAR	100.2	131.3	125.8	154.0	159.0	146.1	144.2	114.4	117.1	139.3	102.4
Canada	12.8	16.4	18.4	17.5	17.1	22.1	28.4	21.8	24.1	28.7	25.7
Spain	5.8	5.8	4.1	8.2	9.2	12.3	15.0	15.6	19.7	19.6	20.0
Belgium	10.7	11.6	9.1	21.5	32.5	25.7	28.3	16.9	17.2	10.4	12.0
UK	6.0	3.3	2.1	4.7	5.6	5.7	8.8	6.2	9.0	6.4	7.2
Italy	4.4	4.4	8.8	12.2	9.8	8.7	10.7	12.9	15.2	14.7	16.8
Netherlands	3.7	5.1	2.6	5.3	8.8	12.5	10.2	6.2	8.4	7.4	17.9
Australia	13.1	5.5	2.7	9.3	8.6	10.1	12.1	13.9	10.2	15.8	14.9
Taiwan PC	6.9	4.0	7.4	12.7	12.2	14.9	17.8	11.2	14.3	14.1	10.0
Singapore	.	.	.	.	0.1	0.3	0.2	0.1	0.0	0.1	0.2
Germany	3.2	3.6	2.9	3.7	3.7	4.1	4.3	4.1	3.9	4.0	4.5
Korea Rep	0.7	0.8	0.4	0.6	1.3	1.1	1.7	0.8	1.0	2.6	3.5
Denmark	5.3	5.6	5.7	15.4	14.6	10.8	10.6	17.9	13.8	11.6	14.9
Switzerland	3.1	3.4	2.2	2.9	2.6	2.7	2.7	2.9	3.3	2.9	2.8
Thailand	0.0	0.2	0.0	0.1	0.0	0.4	0.2	0.1	0.2	0.3	0.5
Sweden	0.3	0.3	0.5	1.5	0.6	0.6	0.7	0.8	1.4	1.5	1.5
Others	4.3	5.7	6.8	8.0	16.0	17.5	16.6	13.0	18.4	23.2	23.1
Grand Total	400.0	467.8	518.8	619.4	613.7	606.8	676.7	628.5	610.9	637.1	552.0

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
France	139.0	169.1	185.8	243.8	329.0	247.3	288.9	296.7	349.3	428.4
USA	146.8	161.8	149.6	230.9	243.6	236.0	244.2	230.2	237.5	294.0
Hong Kong SAR	118.4	125.1	101.4	130.7	117.7	102.1	121.5	150.9	202.0	174.3
Canada	20.1	36.1	32.1	49.9	55.0	59.7	54.4	53.2	54.1	82.2
Spain	25.0	30.9	38.1	44.1	51.0	58.6	52.8	51.7	61.9	55.6
Belgium	14.0	20.2	27.8	52.2	75.7	46.0	49.3	48.3	62.7	91.0
UK	10.1	11.3	14.2	23.4	26.4	31.0	31.2	42.0	30.4	36.2
Italy	20.3	23.1	29.9	35.7	42.0	46.6	43.1	36.4	44.7	50.2
Netherlands	12.2	12.1	18.1	24.1	22.2	25.7	28.9	35.3	37.5	41.5
Australia	13.8	14.8	17.6	24.6	23.4	23.7	24.9	26.6	29.6	39.6
Taiwan PC	9.0	13.1	9.1	10.5	6.7	14.7	18.6	20.5	25.8	26.0
Singapore	0.2	14.4	12.8	21.9	21.5	24.5	22.9	19.7	22.4	30.0
Germany	5.0	5.7	6.9	9.2	11.2	13.8	17.4	17.3	20.1	23.7
Korea Rep	5.2	5.5	7.4	10.6	13.2	15.2	18.1	15.9	23.6	37.3
Denmark	13.7	11.6	14.0	15.5	18.3	12.3	9.9	9.2	12.7	21.9
Switzerland	2.7	3.4	4.3	5.0	6.2	6.5	8.2	7.5	8.1	10.1
Thailand	0.5	1.3	1.9	2.3	4.3	3.0	3.9	7.2	7.1	8.6
Sweden	2.2	2.4	3.5	4.6	5.6	6.3	7.3	6.2	5.9	7.8
Others	24.6	28.0	37.2	52.9	54.9	52.0	62.6	56.9	81.8	65.4
Total	582.8	689.9	711.7	991.9	1127.8	1024.9	1108.1	1131.5	1317.2	1523.9

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013252. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130117

**French imports of scallops, by product form/type and
country of origin, in 1 000 tonnes, 1988-2011**

Country	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
LIVE/FRESH										
UK	1.3	1.5	1.3	1.3	1.2	1.8	2.0	1.7	2.0	1.8
USA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Netherlands	0.2	0.4	0.4	0.0	0.0	0.1	0.1	0.6	0.3	0.5
Ireland	0.2	0.2	0.2	0.1	0.0	0.4	0.3	0.1	0.1	0.1
Belgium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Denmark	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.1	0.1
Others	0.0	0.1	0.1	0.1	0.2	0.1	0.2	0.1	0.2	0.2
Total	1.8	2.2	2.0	1.5	1.5	2.4	2.7	2.7	2.7	2.8
KING - FROZEN										
UK	0.4	0.5	0.7	0.4	0.1	0.4	0.7	0.3	0.4	0.4
Belgium	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7	0.6	1.4
Netherlands	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1
Others	2.7	2.1	1.7	1.6	0.8	1.1	1.0	0.8	0.9	1.2
Total	3.2	2.7	2.5	2.1	1.0	1.6	2.3	1.8	1.9	3.1
OTHER - FROZEN										
Peru	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.2	0.4
Argentina	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5
Belgium	0.0	0.0	0.0	0.1	0.0	0.3	0.8	2.0	1.5	0.8
UK	0.8	0.5	0.5	0.6	0.7	1.7	1.6	1.5	1.1	1.1
USA	0.1	0.2	0.5	0.6	0.3	0.1	0.1	0.1	0.1	0.4
Netherlands	0.2	0.0	0.2	0.3	0.4	0.2	0.3	0.2	0.1	0.1
Canada	0.1	0.1	0.3	0.9	0.8	0.3	0.7	0.2	0.2	0.2
Chile	0.1	0.0	0.0	0.1	0.2	0.2	0.5	0.7	0.5	0.7
Japan	2.2	3.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Spain	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Viet Nam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Others	1.1	1.1	1.9	3.1	4.7	4.3	3.9	4.4	4.0	3.8
Total	4.6	5.9	4.0	5.7	7.1	7.1	8.0	9.2	7.9	8.1
Gr. Total	9.5	10.7	8.5	9.3	9.5	11.2	13.0	13.7	12.5	14.0

**French imports of scallops, by product form/type and
country of origin, in 1 000 tonnes, 1988-2011 (cont.)**

Country	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
LIVE/FRESH										
UK	2.5	2.8	3.0	2.9	2.4	3.3	3.0	2.9	2.0	1.9
USA	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.4	1.3	1.7
Netherlands	0.2	0.3	0.3	0.3	0.2	0.1	0.1	0.3	0.3	0.5
Ireland	0.2	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.3	0.2
Belgium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Denmark	1.0	0.6	0.1	0.0	0.0	0.0	0.0	0.2	0.1	0.0
Others	0.2	0.2	0.1	0.0	0.1	0.1	0.2	0.2	0.1	0.2
Total	4.1	4.2	3.6	3.6	3.0	3.9	3.9	4.2	4.1	4.5
KING - FROZEN										
UK	0.3	0.2	0.3	0.3	0.2	0.4	0.2	0.3	0.3	0.5
Belgium	0.3	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.0
Netherlands	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.6	0.1	0.1
Others	0.9	1.0	1.4	1.2	1.1	0.7	0.7	1.3	0.7	0.3
Total	1.5	1.3	1.9	1.7	1.5	1.3	1.1	2.2	1.1	0.8
OTHER - FROZEN										
Peru	2.8	2.1	1.4	0.7	0.6	1.0	1.0	1.6	2.1	2.5
Argentina	1.2	1.2	1.2	1.6	2.2	3.0	3.7	3.0	3.9	4.2
Belgium	0.6	0.6	0.1	0.1	0.2	0.5	0.8	1.8	3.5	1.8
UK	0.6	0.5	0.7	0.7	0.8	0.8	1.4	0.7	1.3	1.3
USA	0.7	0.6	0.7	1.3	1.6	1.6	2.3	2.0	2.9	0.7
Netherlands	0.1	0.3	0.3	1.0	0.9	0.7	0.9	1.0	1.0	0.4
Canada	0.3	0.5	0.6	1.5	1.7	2.3	1.9	1.3	1.1	1.3
Chile	1.2	1.7	1.3	1.5	1.6	1.9	2.0	1.5	1.6	1.7
Japan	0.0	0.0	0.0	0.0	0.0	0.6	0.2	0.4	1.3	0.7
Spain	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Viet Nam	0.0	0.0	0.0	0.1	0.4	0.5	0.2	0.6	0.5	0.2
Ireland	0.1	0.2	0.4	0.2	0.3	0.1	0.1	0.1	0.1	0.1
Others	1.8	3.7	3.4	3.7	2.0	1.3	2.6	2.9	1.2	1.1
Total	9.4	11.6	10.3	12.3	12.4	14.2	17.1	16.9	20.6	16.1
Gr. Total	15.0	17.1	15.8	17.6	16.8	19.4	22.0	23.3	25.9	21.4

**French imports of scallops, by product form/type and
country of origin, in 1 000 tonnes, 1988-2011 (cont.)**

Country	2008	2009	2010	2011
LIVE/FRESH				
UK	2.1	3.1	2.7	2.4
USA	1.9	1.9	1.5	1.4
Netherlands	0.2	0.3	0.3	0.3
Ireland	0.3	0.2	0.2	0.2
Belgium	0.0	0.1	0.2	0.2
Denmark	0.0	0.0	0.0	0.1
Others	0.2	0.3	0.1	0.1
Total	4.9	5.8	5.0	4.7
KING - FROZEN				
UK	0.7	0.6	0.6	0.5
Belgium	0.1	0.1	0.1	0.3
Netherlands	0.1	0.1	0.1	0.2
Others	0.4	0.0	0.2	0.1
Total	1.2	0.8	1.0	1.1
OTHER - FROZEN				
Peru	3.3	4.3	6.2	5.8
Argentina	4.6	5.0	5.3	4.9
Belgium	2.5	0.9	1.7	2.6
UK	1.6	1.5	1.8	2.2
USA	1.1	2.8	1.1	1.4
Netherlands	0.7	1.4	2.0	1.1
Canada	1.9	1.3	1.4	1.0
Chile	1.5	2.3	0.9	0.7
Japan	0.7	0.8	0.6	0.3
Spain	0.1	0.2	0.1	0.2
Viet Nam	0.0	0.0	0.6	0.2
Ireland	0.1	0.1	0.1	0.1
Others	1.2	0.6	0.3	0.2
Total	19.3	21.3	22.0	20.7
Gr. Total	25.4	27.9	28.1	26.6

AN 013232. 0213.

Source: EUROSTAT - 20130117.

**USA imports of live, fresh, chilled, dried and frozen scallops, by
country of origin, in 1 000 tonnes, 1982-2011**

Country	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
China	0.0	0.0	0.0	0.0	0.1	0.4	0.1	1.9	4.6	3.1
Canada	6.8	6.3	3.9	5.4	6.1	6.8	7.7	9.8	7.3	6.5
Peru	0.0	0.9	1.3	5.2	2.0	0.1	0.0	0.1	0.2	0.3
Japan	0.4	3.4	3.3	4.9	5.3	3.8	1.7	1.7	1.7	1.2
Mexico	0.0	0.1	0.0	0.0	0.6	0.8	1.6	3.4	3.4	1.4
Argentina	0.0	0.2	0.3	0.1	0.0	0.0	0.1	0.2	0.1	0.0
Philippines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	2.3	4.6	3.5	3.5	7.7	6.3	3.4	1.4	0.8	0.8
Total	9.5	15.5	12.4	19.1	21.7	18.1	14.5	18.5	18.1	13.4

Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
China	5.1	7.3	13.1	10.1	13.5	10.9	8.2	5.0	5.7	5.6
Canada	7.8	9.0	8.7	6.6	5.9	6.1	5.5	5.4	7.5	5.9
Peru	0.9	0.9	0.4	1.7	0.4	0.0	0.5	0.9	0.5	0.1
Japan	1.6	2.6	1.7	0.9	1.6	4.4	4.7	2.6	2.1	1.3
Mexico	0.1	0.1	0.0	0.1	1.9	0.2	0.4	0.3	0.7	0.3
Argentina	0.0	0.0	0.0	1.0	1.8	3.2	2.1	3.1	4.5	3.6
Philippines	0.0	0.0	0.0	0.0	0.2	0.7	0.8	0.8	0.7	0.1
Others	2.0	3.6	1.8	1.4	1.4	1.7	1.6	1.9	2.7	1.1
Total	17.5	23.6	25.7	21.9	26.6	27.3	23.8	20.0	24.3	18.0

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
China	5.9	5.8	5.6	11.8	13.7	11.4	11.8	9.6	10.6	12.3
Canada	7.4	6.1	5.6	3.6	3.6	4.2	3.9	2.8	3.1	3.1
Peru	0.2	0.8	1.6	0.2	0.1	0.5	0.4	1.9	2.3	2.8
Japan	2.5	4.9	1.6	2.8	3.2	3.6	5.7	5.9	3.3	2.2
Mexico	0.9	0.5	0.7	1.3	1.2	1.0	1.2	0.5	1.5	2.2
Argentina	3.7	3.0	2.5	1.9	4.3	4.0	2.1	3.3	1.1	1.2
Philippines	0.0	1.5	2.3	0.6	0.2	0.0	0.0	0.0	0.8	1.1
Others	1.3	0.9	0.3	0.8	0.6	0.4	0.1	0.4	0.2	0.2
Total	21.9	23.6	20.2	23.0	26.9	25.0	25.4	24.4	22.9	25.2

AN 013231. 0213.

Source: NMFS - 20130117.

SCALLOP

Exports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World exports of live, fresh, chilled, dried and frozen scallops, by major exporting countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
China	3.9	14.7	18.7	31.9	30.1	29.1	28.4	17.1	25.2	29.2	20.6
UK	5.9	4.9	4.9	6.0	5.3	5.9	7.3	7.9	10.1	11.3	10.1
Japan	2.8	2.4	3.5	2.7	1.9	3.4	6.8	6.5	3.7	3.5	2.9
USA	3.2	1.6	1.9	2.7	2.7	2.8	4.5	3.3	3.2	4.0	4.7
Peru	0.2	0.7	.	.	.	.	0.1	4.8	5.0	3.5	1.4
Argentina	0.0	0.0	0.0	.	.	.	.	.	.	.	4.9
Canada	7.7	8.7	10.0	9.9	7.7	6.9	7.4	6.4	6.5	8.8	8.7
Thailand	0.2	0.1	0.1	0.3	0.3	0.5	0.5	0.7	0.9	0.5	0.5
France	3.3	3.1	1.6	2.2	2.5	2.6	3.6	3.1	3.1	3.1	4.7
Netherlands	0.2	0.2	1.1	1.3	0.4	0.6	1.0	0.2	0.9	0.6	1.0
Belgium	0.1	0.2	0.4	1.5	2.9	3.0	3.1	0.9	0.9	0.5	0.6
Chile	0.3	0.3	0.7	1.2	1.2	1.1	1.7	2.6	2.8	2.3	2.4
Greece	1.0	3.2	2.8	0.4	0.5	0.3	0.2	0.4	0.5	0.5	0.7
Italy	0.9	0.7	1.1	1.3	1.0	1.8	1.8	2.0	2.7	3.3	3.7
India	.	.	.	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0
Others	14.2	18.4	17.8	14.2	11.4	12.0	10.3	10.6	15.1	18.7	17.3
Total	43.9	59.1	64.5	75.6	67.8	70.1	76.6	66.5	81.1	89.9	84.2

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
China	26.1	13.0	12.7	15.8	17.0	15.6	17.0	16.3	25.9	29.8
UK	8.5	8.5	8.9	8.8	10.1	10.7	10.5	13.0	14.5	16.7
Japan	4.7	9.4	3.9	6.2	6.8	8.8	11.6	12.5	13.7	10.3
USA	4.6	6.3	6.8	9.8	10.6	9.7	9.7	10.0	10.5	13.6
Peru	1.1	2.4	4.2	4.6	6.3	8.1	6.9	9.4	12.6	10.5
Argentina	6.8	6.2	5.8	5.3	10.6	8.4	8.1	7.4	7.7	6.5
Canada	10.1	9.3	8.8	5.8	5.5	7.9	7.2	6.1	5.9	5.8
Thailand	0.8	1.2	0.9	1.0	0.8	2.8	6.8	5.8	4.8	1.3
France	5.0	5.4	4.6	5.9	5.4	7.8	4.4	3.5	4.2	3.0
Netherlands	0.7	1.0	1.7	2.2	1.7	1.6	1.5	3.1	4.2	3.1
Belgium	0.9	1.3	1.9	3.3	5.7	3.3	4.1	2.9	4.6	5.2
Chile	2.5	2.1	2.7	1.9	2.0	2.3	3.0	2.8	1.6	1.6
Greece	0.3	0.5	1.1	0.7	0.8	0.8	0.8	2.5	1.0	1.1
Italy	1.8	3.1	3.2	2.9	4.7	5.8	3.5	2.1	3.4	3.2
India	1.3	1.0	0.4	1.1	0.6	0.3	0.1	1.6	0.2	0.0
Others	17.8	15.4	17.8	17.4	15.7	13.7	13.7	11.2	11.8	11.1
Total	92.9	86.3	85.3	92.7	104.4	107.5	108.8	110.1	126.5	122.8

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013204. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130117

**World exports of live, fresh, chilled, dried and frozen scallops, by
major exporting countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Japan	37.2	29.4	39.4	47.1	39.4	46.5	86.6	80.3	58.7	69.0	44.8
USA	24.1	14.8	15.6	20.5	19.2	22.3	37.1	25.1	25.2	36.2	38.2
UK	50.9	46.0	43.7	55.8	52.0	59.6	63.1	69.9	75.4	70.3	71.6
Canada	78.6	99.9	131.0	135.4	101.6	93.3	103.1	91.4	88.4	111.5	91.0
China	22.0	49.4	51.2	106.6	134.8	122.3	107.9	67.5	62.4	65.5	47.4
Peru	0.9	2.6	.	.	.	.	0.6	35.9	32.9	21.8	11.3
Argentina	0.2	0.0	0.0	.	.	.	.	.	.	.	26.5
Netherlands	1.3	1.5	1.0	7.5	5.9	9.4	7.9	1.8	6.4	4.4	8.0
Belgium	1.0	1.7	3.7	12.6	24.4	21.8	20.5	9.1	7.1	3.4	4.2
France	9.9	11.8	9.8	11.9	12.4	12.5	14.9	13.0	14.8	14.7	19.2
Australia	26.6	34.4	55.5	42.9	52.5	38.0	29.1	20.3	21.6	30.7	21.2
Chile	3.0	3.6	6.3	14.4	14.9	11.7	17.2	26.8	25.5	19.3	26.4
Thailand	1.3	0.4	0.4	2.9	2.1	3.9	4.7	3.8	4.1	2.8	3.3
Viet Nam	.	.	.	0.4	0.5	0.6	.	.	.	.	5.1
Hong Kong SAR	6.9	7.5	12.0	16.2	13.9	13.2	13.6	8.6	8.2	10.1	9.7
Denmark	5.9	4.9	8.1	15.5	10.3	14.0	14.1	19.6	14.6	13.2	15.9
Others	60.8	62.7	57.3	59.1	51.8	45.7	47.7	49.8	65.4	84.2	70.1
Total	330.6	370.7	435.1	548.8	535.6	514.8	568.1	522.9	511.1	557.2	513.9

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Japan	72.1	106.2	57.7	96.6	87.5	108.2	149.1	152.8	117.4	141.3
USA	38.6	54.9	63.1	103.4	127.9	124.3	130.8	135.4	152.0	205.0
UK	64.9	75.0	85.0	88.3	101.4	111.9	104.8	126.6	138.7	153.0
Canada	92.3	98.8	105.3	91.5	92.1	117.4	104.8	91.1	96.8	119.8
China	47.3	39.1	39.9	75.1	78.5	74.3	81.6	89.8	186.3	261.7
Peru	10.0	15.8	27.4	37.0	46.4	45.1	49.4	63.3	119.6	136.7
Argentina	29.3	31.2	29.2	35.1	81.1	50.9	44.3	40.3	60.7	78.6
Netherlands	7.2	9.2	16.2	15.8	16.9	20.9	17.5	33.2	44.2	45.7
Belgium	6.0	9.0	14.7	34.3	62.7	31.3	33.7	31.4	51.6	73.1
France	20.8	25.6	26.5	32.6	37.1	50.7	33.8	28.4	32.9	29.6
Australia	17.4	22.5	20.9	32.9	23.5	25.0	27.9	25.0	20.0	20.1
Chile	20.7	21.6	26.9	25.6	30.4	23.0	33.7	24.0	16.7	21.7
Thailand	3.1	4.1	4.2	4.6	4.5	6.0	12.6	13.6	11.4	5.8
Viet Nam	11.5	4.1	7.4	17.0	15.6	13.0	2.6	12.8	9.1	11.7
Hong Kong SAR	8.5	11.9	8.5	8.3	8.7	11.5	12.0	12.0	15.9	17.6
Denmark	13.3	11.1	14.7	17.2	18.5	12.6	12.2	10.1	14.0	17.6
Others	67.4	65.9	82.6	82.7	97.3	103.8	92.4	67.5	82.5	67.5
Total	530.3	606.1	630.2	797.9	930.3	929.9	943.2	957.4	1169.7	1406.4

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013203. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130117

SCALLOP

Production

World production of scallops (wild + cultured), by major producing countries, in 1 000 tonnes, 1982-2010

Country	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
China	1.2	2.0	3.8	8.3	23.7	43.6	122.0	129.5	147.0	188.7
Japan	176.4	213.2	209.2	226.8	249.6	297.8	341.6	369.4	421.7	367.9
USA	198.8	185.1	474.4	192.1	97.6	210.8	240.9	184.8	150.1	137.3
Peru	5.0	13.6	17.9	50.1	16.0	5.3	6.9	3.4	1.0	1.8
Canada	65.1	51.3	36.5	47.2	56.9	73.8	77.6	92.3	83.4	79.5
Argentina	0.0	1.8	2.2	1.1	0.1	0.3	0.1	6.7	3.5	0.0
UK	14.1	16.5	15.3	12.6	12.8	16.6	11.8	14.8	14.6	15.2
France	12.1	10.5	10.2	10.5	9.2	6.3	8.9	7.0	6.5	10.0
Mexico	.	.	4.8	3.4	6.3	6.2	9.2	12.5	29.5	19.4
Chile	0.6	1.1	5.3	2.1	1.2	1.5	1.3	1.1	2.1	2.2
Australia	29.2	30.5	29.7	19.2	16.2	11.7	9.2	5.4	6.2	14.3
Russian Fed	.	.	.	.	.	.	2.7	3.1	5.2	2.0
Faroe Isl.	1.6	2.7	2.4	1.9	2.0	2.2	8.9	5.0	8.4	3.3
Isle of Man	4.0	6.8	6.0	5.7	4.6	4.7	2.9	4.1	3.1	3.4
Others	17.0	23.3	24.0	27.6	41.4	70.9	38.6	23.5	27.3	30.6
Total	525.1	558.4	841.6	608.7	537.6	751.8	882.5	862.5	909.6	875.6

Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
China	338.0	728.4	825.6	916.5	999.6	938.6	570.1	634.1	811.4	843.5
Japan	401.5	465.3	470.3	502.7	536.7	515.3	513.9	515.6	515.0	526.6
USA	116.1	65.6	141.0	76.0	64.2	48.6	46.9	80.1	115.3	166.1
Peru	5.6	3.0	1.3	3.5	3.1	4.5	26.5	32.8	15.7	6.3
Canada	92.1	91.0	91.7	68.7	60.2	66.1	63.1	58.0	86.7	90.7
Argentina	1.3	0.2	0.0	12.6	24.4	29.2	28.0	39.4	41.4	43.0
UK	16.6	16.9	17.1	18.6	18.9	24.4	28.4	25.1	24.8	28.3
France	15.5	15.0	16.0	13.5	12.9	15.4	13.8	16.6	17.6	22.9
Mexico	5.4	5.9	8.6	1.3	17.3	2.3	2.7	1.9	6.3	3.2
Chile	3.0	6.0	12.0	9.6	11.4	14.1	20.2	22.4	19.4	18.9
Australia	29.7	33.7	24.5	13.3	12.3	8.6	9.9	11.6	12.0	9.2
Russian Fed	8.2	6.9	10.5	12.9	12.7	20.0	19.5	17.7	18.6	16.0
Faroe Isl.	3.5	3.3	3.9	2.8	3.6	3.6	4.8	6.0	4.0	4.1
Isle of Man	3.3	3.6	2.4	2.4	2.2	2.6	1.7	2.0	3.2	2.9
Others	33.2	34.0	30.8	38.4	20.0	35.6	21.9	20.4	22.1	23.2
Total	1073.0	1478.9	1655.6	1692.8	1799.4	1728.7	1371.2	1483.7	1713.5	1804.7

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010
China	820.0	821.3	801.4	914.1	1020.2	1177.4	1148.2	1292.1	1438.4
Japan	578.7	602.5	529.0	490.8	484.0	505.8	535.8	576.3	546.7
USA	188.0	207.1	244.8	215.4	223.3	221.4	204.2	220.2	217.6
Peru	13.4	21.3	26.0	26.3	31.1	43.3	34.4	42.5	120.9
Canada	95.1	93.6	82.2	57.2	63.4	65.5	67.9	63.3	60.9
Argentina	51.2	50.7	43.9	39.5	80.0	53.7	58.7	80.8	50.9
UK	29.6	26.5	26.0	21.7	24.4	26.5	27.8	34.5	43.9
France	24.6	23.6	26.7	32.1	32.2	34.0	28.7	26.8	31.4
Mexico	9.9	5.8	5.2	15.3	16.0	14.8	16.5	16.3	16.5
Chile	15.6	15.3	24.7	17.6	16.1	20.1	21.3	17.7	9.3
Australia	5.6	9.6	9.3	15.5	9.1	10.6	10.3	7.6	7.5
Russian Fed	9.4	7.0	4.6	6.5	3.9	4.7	5.1	4.6	6.2
Faroe Isl.	2.4	3.7	4.1	4.5	5.2	5.0	2.9	3.1	4.8
Isle of Man	2.6	2.5	2.0	2.1	0.6	3.2	2.3	3.1	4.1
Others	17.6	16.1	13.8	13.1	12.6	11.2	9.7	11.2	8.7
Total	1863.5	1906.4	1843.6	1872.0	2022.2	2197.3	2173.9	2400.1	2568.0

AN 013122. 0213.

Source: Fishstat Plus - 20130117.

**World aquaculture production of scallops, by major
producing countries, in 1 000 tonnes, 1982-2010**

Country	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
China	1.2	2.0	3.8	8.3	23.7	43.6	122.0	129.5	147.0	188.7
Japan	76.9	85.1	73.9	108.5	139.9	152.4	181.9	180.3	192.0	188.8
Peru	0.4	0.6	0.7	5.4	0.3	0.1	0.1	0.1	0.1	0.1
Chile	0.0	0.0	0.1	0.0	0.2	0.3	1.0	0.7	1.2	1.2
Russian Fed	.	.	.	.	.	.	0.1	0.1	0.1	0.2
Canada	.	.	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
Korea Rep	.	.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.2	0.2	0.4	0.4	0.3	0.2	0.2
Total	78.4	87.6	78.6	122.5	164.3	196.8	305.6	311.0	340.8	379.2

Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
China	338.0	728.4	825.6	916.5	999.6	938.6	570.1	634.1	811.4	843.5
Japan	208.1	241.4	199.4	227.8	265.6	254.1	226.1	216.0	210.7	235.6
Peru	0.2	0.3	0.5	0.4	1.0	0.5	1.9	2.6	3.9	3.9
Chile	2.1	4.7	10.7	8.3	9.8	11.5	16.5	20.7	19.0	18.5
Russian Fed	0.2	0.2	1.0	0.1	0.0	0.6	0.4	0.0	0.2	0.2
Canada	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.1	0.1
Korea Rep	0.0	0.0	0.0	0.1	0.1	0.6	0.4	0.4	2.4	0.1
Others	0.3	0.4	0.2	0.2	0.5	0.5	0.5	0.4	0.2	0.4
Total	548.9	975.3	1037.5	1153.5	1276.7	1206.4	815.9	874.3	1047.9	1102.3

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010
China	820.0	821.3	801.4	914.1	1020.2	1177.4	1148.2	1292.1	1438.4
Japan	272.0	258.3	215.2	203.4	212.1	247.5	225.6	256.7	219.6
Peru	5.7	6.7	10.5	11.1	12.3	18.5	14.8	16.0	58.1
Chile	15.1	15.1	24.6	17.3	16.1	20.1	21.3	16.9	8.8
Russian Fed	0.0	0.3	0.4	0.4	0.5	0.1	0.1	0.8	0.9
Canada	0.1	0.1	0.1	0.2	0.1	0.2	0.3	0.4	0.7
Korea Rep	0.0	0.0	0.2	0.2	0.3	0.3	0.4	0.3	0.3
Others	0.1	0.2	0.2	0.2	0.1	0.1	0.2	0.3	0.3
Total	1113.1	1102.1	1052.6	1146.9	1261.7	1464.2	1410.9	1583.6	1727.1

AN 013109. 0213.

Source: Fishstat Plus - 20130117.

World production of wild scallops, by major producing countries, in 1 000 tonnes, 1982-2010

Country	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
Japan	99.5	128.1	135.2	118.3	109.7	145.4	159.7	189.1	229.7	179.1
USA	198.8	185.1	474.4	192.1	97.6	210.8	240.9	184.8	150.1	137.3
Peru	4.6	13.1	17.2	44.7	15.7	5.2	6.7	3.3	0.9	1.6
Canada	65.1	51.3	36.5	47.2	56.9	73.8	77.5	92.2	83.3	79.5
Argentina	0.0	1.8	2.2	1.1	0.1	0.3	0.1	6.7	3.5	0.0
UK	14.1	16.5	15.3	12.6	12.8	16.5	11.6	14.7	14.5	15.1
France	12.1	10.5	10.2	10.5	9.2	6.3	8.9	7.0	6.5	10.0
Mexico	.	.	4.8	3.4	6.3	6.2	9.2	12.5	29.5	19.4
Australia	29.2	30.5	29.7	19.2	16.2	11.7	9.2	5.4	6.2	14.3
Russian Fed	.	.	.	.	.	.	2.6	3.0	5.0	1.9
Faroe Isl.	1.6	2.7	2.4	1.9	2.0	2.2	8.9	5.0	8.4	3.3
Isle of Man	4.0	6.8	6.0	5.7	4.6	4.7	2.9	4.1	3.1	3.4
Ireland	0.6	0.5	0.5	0.5	0.6	0.3	0.3	1.0	1.6	0.8
Indonesia	0.3	0.5	0.7	0.7	0.4	0.2	0.2	0.2	0.2	1.7
Belgium	0.4	0.6	0.5	0.5	0.6	0.5	0.3	0.3	0.2	0.1
Others	16.3	22.9	27.5	27.9	40.6	71.0	38.0	22.4	26.0	28.9
Total	446.7	470.7	763.0	486.2	373.3	555.0	576.9	551.5	568.8	496.4

Country	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Japan	193.5	223.8	270.9	274.9	271.1	261.2	287.8	299.6	304.3	291.0
USA	116.1	65.6	141.0	76.0	64.2	48.6	46.9	80.1	115.3	166.1
Peru	5.4	2.7	0.8	3.1	2.1	4.0	24.5	30.1	11.8	2.4
Canada	92.1	91.0	91.6	68.7	60.0	66.0	63.0	57.9	86.6	90.5
Argentina	1.3	0.2	0.0	12.6	24.4	29.2	28.0	39.4	41.4	43.0
UK	16.5	16.8	17.0	18.5	18.8	24.3	28.2	25.0	24.7	28.2
France	15.5	15.0	16.0	13.4	12.7	15.2	13.7	16.6	17.5	22.9
Mexico	5.3	5.9	8.6	1.3	17.3	2.3	2.7	1.9	6.3	3.1
Australia	29.6	33.6	24.5	13.3	12.3	8.6	9.9	11.6	12.0	9.2
Russian Fed	8.1	6.8	9.5	12.8	12.7	19.4	19.1	17.7	18.4	15.8
Faroe Isl.	3.5	3.3	3.9	2.8	3.6	3.6	4.8	6.0	4.0	4.1
Isle of Man	3.3	3.6	2.4	2.4	2.2	2.6	1.7	2.0	3.2	2.9
Ireland	1.1	0.6	0.9	0.4	0.6	0.6	0.7	1.5	1.6	1.4
Indonesia	0.2	0.3	0.3	1.1	1.1	0.4	0.8	0.8	0.6	0.4
Belgium	0.1	0.1	0.2	0.1	0.2	0.2	0.2	0.2	0.3	0.3
Others	32.6	34.2	30.5	37.9	19.4	36.0	23.2	18.8	17.5	21.2
Total	524.1	503.6	618.0	539.4	522.7	522.2	555.3	609.4	665.6	702.4

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010
Japan	306.7	344.2	313.8	287.5	271.9	258.3	310.2	319.6	327.1
USA	188.0	207.1	244.8	215.4	223.3	221.4	204.2	220.2	217.6
Peru	7.7	14.7	15.5	15.2	18.8	24.8	19.6	26.5	62.8
Canada	95.0	93.4	82.2	57.0	63.4	65.3	67.6	62.9	60.2
Argentina	51.2	50.7	43.9	39.5	80.0	53.7	58.7	80.8	50.9
UK	29.5	26.5	25.9	21.7	24.4	26.5	27.8	34.4	43.9
France	24.6	23.6	26.7	32.1	32.2	34.0	28.7	26.8	31.4
Mexico	9.9	5.8	5.2	15.3	16.0	14.8	16.5	16.3	16.5
Australia	5.6	9.6	9.3	15.5	9.1	10.6	10.3	7.6	7.5
Russian Fed	9.4	6.7	4.2	6.1	3.4	4.6	5.0	3.8	5.4
Faroe Isl.	2.4	3.7	4.1	4.5	5.2	5.0	2.9	3.1	4.8
Isle of Man	2.6	2.5	2.0	2.1	0.6	3.2	2.3	3.1	4.1
Ireland	1.2	1.8	1.8	1.3	0.9	0.9	1.1	2.6	2.0
Indonesia	0.9	1.0	0.7	1.4	1.7	2.0	1.8	2.0	1.8
Belgium	0.4	0.5	0.5	0.5	0.5	0.6	0.7	0.9	1.0
Others	15.3	12.9	10.5	9.9	9.1	7.3	5.5	5.9	3.9
Total	750.5	804.3	791.0	725.0	760.5	733.1	763.0	816.5	840.9

AN. 013106. 0213.

Source: Fishstat Plus - 20130118.

**Japanese production of scallops, aquaculture
vs. wild, in 1 000 tonnes, 1982-2010**

Year	Aquaculture	Wild	Total
1982	76.9	99.5	176.4
1983	85.1	128.1	213.2
1984	73.9	135.2	209.2
1985	108.5	118.3	226.8
1986	139.9	109.7	249.6
1987	152.4	145.4	297.8
1988	181.9	159.7	341.6
1989	180.3	189.1	369.4
1990	192.0	229.7	421.7
1991	188.8	179.1	367.9
1992	208.1	193.5	401.5
1993	241.4	223.8	465.3
1994	199.4	270.9	470.3
1995	227.8	274.9	502.7
1996	265.6	271.1	536.7
1997	254.1	261.2	515.3
1998	226.1	287.8	513.9
1999	216.0	299.6	515.6
2000	210.7	304.3	515.0
2001	235.6	291.0	526.6
2002	272.0	306.7	578.7
2003	258.3	344.2	602.5
2004	215.2	313.8	529.0
2005	203.4	287.5	490.8
2006	212.1	271.9	484.0
2007	247.5	258.3	505.8
2008	225.6	310.2	535.8
2009	256.7	319.6	576.3
2010	219.6	327.1	546.7

AN 013121. 0213.

Source: Fishstat Plus - 20130117.

MUSSELS

Prices

**Fresh farmed mussel prices, wholesale, in Rungis (Paris),
origin France, in €/kg*, 1995-2012 (monthly average)**

Month	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
J	1.32	1.45	1.52	1.62	1.75	1.68	1.74	1.99	2.00	2.40
F	1.37	1.37	1.52	1.52	1.75	1.68	1.83	2.00	2.00	2.40
M	1.37	1.37	1.52	1.52	1.37	1.68	1.83	2.00	2.10	2.40
A	1.31	1.27	1.52	1.60	na	na	1.68	1.92	2.20	2.40
M	na	1.22	1.52	1.60	1.52	na	1.89	2.52	2.19	2.40
J	1.51	na	na	1.47	1.52	na	1.83	2.27	2.11	2.40
J	1.36	na	na	1.52	1.52	na	1.83	2.00	2.10	2.40
A	1.22	1.60	1.64	1.52	1.52	na	1.69	2.03	2.10	2.40
S	1.26	1.55	1.68	1.53	1.52	1.75	1.75	2.10	2.10	2.40
O	1.31	1.52	1.65	1.68	1.52	1.69	1.98	2.10	2.20	2.40
N	1.40	1.52	1.60	1.68	1.65	1.68	1.98	2.70	2.20	2.40
D	1.48	1.60	1.67	1.68	1.68	1.68	1.98	2.26	2.25	2.42

Month	2005	2006	2007	2008	2009	2010	2011	2012
J	2.30	2.30	2.70	2.43	2.30	2.00	2.09	2.13
F	2.30	2.30	2.70	2.20	2.22	2.00	2.00	2.10
M	2.28	2.30	2.70	2.22	2.20	2.00	2.00	2.10
A	2.20	2.30	2.70	2.30	2.39	2.00	2.00	2.10
M	2.20	2.30	2.70	na	2.49	2.00	2.00	2.10
J	2.20	2.30	2.70	2.36	2.50	2.00	2.00	2.10
J	2.20	2.30	2.70	2.22	2.44	2.00	2.11	2.10
A	2.20	2.30	2.45	2.21	2.15	2.14	2.20	2.10
S	2.20	2.30	2.30	2.24	2.18	2.23	2.20	2.10
O	2.34	2.30	2.30	2.30	2.13	2.30	2.20	2.10
N	2.30	2.30	2.30	2.30	2.00	2.30	2.20	2.10
D	2.30	2.40	2.33	2.32	2.00	2.30	2.20	2.10

* conversion rate FF - € as of 11 january 2003 (0.152)

AN 013174. 0213.

Source: MAREE, RUNGIS - 20130117.

**Fresh wild mussel prices, wholesale, in Rungis (Paris),
origin Basque Country, in €/kg*, 2001-2012 (monthly average)**

Month	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
J	1.89	1.99	1.70	2.50	2.20	2.30	2.80	2.28	1.90	1.70
F	1.75	2.00	1.70	2.50	2.20	2.30	2.80	1.96	1.90	1.70
M	1.68	2.00	1.91	2.50	2.20	2.30	2.80	1.80	1.90	1.70
A	1.52	2.00	2.30	2.50	2.20	2.30	2.80	1.90	1.90	1.70
M	1.63	2.71	2.30	2.50	2.20	2.30	2.80	1.90	1.90	1.70
J	na	3.02	2.30	2.50	2.20	2.30	2.80	2.02	1.90	1.70
J	na	na	2.29	2.50	2.20	2.30	2.80	2.00	1.90	1.70
A	na	na	2.20	2.50	2.20	2.30	2.43	2.00	1.96	1.77
S	2.05	na	2.22	2.50	2.20	2.30	2.20	2.00	1.99	1.80
O	2.29	na	2.30	2.50	2.34	2.30	2.20	1.98	1.78	1.80
N	2.29	na	2.30	2.50	2.30	2.30	2.20	1.90	1.70	1.80
D	2.09	1.70	2.35	2.50	2.30	2.42	2.23	1.90	1.70	1.80

Month	2011	2012
J	2.09	2.13
F	2.00	2.10
M	2.00	2.10
A	2.00	2.10
M	2.00	2.10
J	2.00	2.10
J	2.11	2.10
A	2.20	2.10
S	2.20	2.10
O	2.20	2.10
N	2.20	2.10
D	2.20	2.10

* conversion rate € - FF as 11 january 2003 (0.152)

AN 013304. 0213.

Source: MAREE, RUNGIS - 20130117.

MUSSELS

Imports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World imports of live, fresh, chilled, dried and frozen mussels, by major importing countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
France	36.7	32.7	26.3	24.0	25.9	35.8	39.1	54.9	45.9	39.0	48.9
Italy	13.9	17.6	20.9	17.9	17.5	22.2	35.8	31.6	34.5	27.3	23.4
Belgium	21.4	23.6	21.1	26.2	23.7	23.5	24.0	25.1	26.4	27.4	21.4
USA	3.0	3.5	4.4	6.0	7.0	9.6	12.2	15.5	15.9	19.6	18.1
Netherlands	39.9	62.6	29.1	6.8	11.4	25.0	13.8	14.1	19.9	7.1	8.6
Germany	21.6	21.6	18.1	19.6	19.1	13.8	12.7	19.3	23.6	27.1	24.8
Spain	1.9	2.9	5.2	4.6	5.1	4.1	4.6	8.1	7.8	7.8	9.8
Hong Kong SAR	0.8	0.9	0.8	1.4	2.2	1.9	2.3	1.8	2.9	4.5	4.1
UK	3.4	2.3	1.9	2.4	2.1	2.2	2.6	3.1	4.1	3.6	4.0
China	.	0.6	0.4	1.2	0.8	0.9	0.9	0.4	0.3	1.1	1.5
Malaysia	0.1	0.1	0.0	0.1	0.1	0.0	0.2	0.2	0.2	0.3	0.4
Australia	2.0	1.8	1.7	2.0	2.4	2.5	2.4	2.3	2.5	2.2	1.6
Greece	0.1	0.1	0.1	0.2	0.2	0.3	0.5	0.5	0.6	0.7	0.9
Portugal	0.4	0.5	0.7	0.8	0.6	0.8	0.9	1.0	1.1	1.2	1.8
Canada	0.8	1.0	1.4	1.8	1.8	1.8	1.8	2.0	2.0	2.2	2.0
Others	4.5	3.8	3.7	6.4	11.0	11.1	9.3	5.6	5.8	8.9	11.6
Total	150.4	175.6	135.9	121.4	130.9	155.8	163.1	185.4	193.4	180.0	183.0

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
France	39.2	46.2	48.4	46.2	47.5	43.1	34.7	39.7	46.1	41.4
Italy	27.9	33.3	34.7	23.1	29.3	24.9	28.2	33.7	27.7	25.6
Belgium	19.5	31.5	29.3	29.5	23.3	27.0	25.8	27.7	27.6	26.0
USA	20.7	19.6	23.1	23.4	23.0	24.1	24.6	25.9	25.8	29.0
Netherlands	10.7	31.0	22.5	21.7	27.5	22.5	22.8	19.8	19.8	31.8
Germany	22.6	24.8	27.6	22.6	20.4	27.0	11.1	13.8	11.9	14.2
Spain	7.5	9.7	12.0	15.1	14.8	11.0	7.6	6.7	7.1	6.3
Hong Kong SAR	3.9	3.4	4.2	8.1	5.4	6.8	4.4	4.4	4.1	3.2
UK	4.3	3.9	4.5	4.2	5.0	4.8	3.6	3.6	3.6	3.3
China	1.4	1.8	1.5	3.8	14.0	7.2	3.1	3.4	1.9	0.9
Malaysia	0.5	0.4	0.4	0.5	0.8	0.9	1.7	2.9	4.5	2.3
Australia	1.9	2.1	2.1	2.3	2.2	2.1	2.3	2.8	2.6	2.4
Greece	0.8	1.4	1.1	0.9	0.9	1.2	1.0	2.7	1.3	0.8
Portugal	1.4	1.2	1.9	2.1	1.9	2.4	2.1	2.1	1.9	2.3
Canada	2.0	1.8	1.8	1.9	2.1	1.8	1.5	2.0	1.8	1.9
Others	10.7	11.2	12.4	12.9	14.7	16.3	14.7	13.7	11.0	4.6
Total	175.1	223.3	227.5	218.1	233.0	223.1	189.3	205.0	198.7	196.0

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013251. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130118

**World imports of live, fresh, chilled, dried and frozen mussels, by
major importing countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Belgium	50.8	61.2	41.1	48.2	58.4	50.9	45.4	44.6	46.8	59.6	55.3
USA	9.2	9.5	10.6	15.4	19.1	24.6	28.0	35.7	37.6	52.2	47.5
France	31.7	33.1	26.1	26.0	30.5	44.8	40.4	45.6	43.9	35.7	41.3
Italy	11.5	15.8	16.0	14.7	14.6	21.6	25.7	30.9	35.3	26.0	23.2
Netherlands	15.3	22.3	10.4	3.1	5.8	11.0	10.6	7.0	10.1	6.3	9.3
Germany	6.7	8.1	7.2	7.6	9.9	8.3	7.3	10.1	8.2	10.4	13.4
Spain	3.2	6.6	9.1	7.1	8.0	6.4	7.1	13.9	12.4	12.7	17.2
Hong Kong SAR	2.4	3.3	3.0	4.7	8.2	5.6	6.4	4.9	5.5	9.7	9.9
UK	4.5	4.9	4.9	6.6	6.3	6.5	7.1	7.8	8.6	8.1	10.8
Australia	4.4	3.7	2.8	3.7	5.5	5.0	5.0	4.7	5.0	5.2	3.8
Canada	1.7	2.2	2.9	4.2	4.4	4.5	3.7	4.5	4.8	5.6	5.0
Portugal	1.0	1.7	1.8	1.9	1.5	1.7	1.9	2.5	2.7	2.8	4.0
Others	7.3	8.8	9.8	15.2	19.0	22.4	19.5	15.2	15.8	21.2	24.9
Total	149.6	181.2	145.6	158.3	191.2	213.3	208.0	227.4	236.8	255.4	265.6

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Belgium	55.7	84.9	84.9	81.2	90.0	118.5	124.7	114.7	94.4	116.7
USA	56.6	49.4	61.1	69.1	68.4	72.4	86.1	78.4	76.6	91.2
France	46.2	61.7	70.8	65.6	67.9	68.1	58.4	62.4	66.3	69.2
Italy	27.7	36.0	38.9	27.9	32.9	35.3	36.3	37.3	33.9	34.9
Netherlands	12.0	28.2	25.5	26.2	46.1	41.6	41.3	30.5	23.3	60.1
Germany	15.9	15.7	18.1	16.1	19.4	21.7	20.9	22.5	21.0	25.4
Spain	14.4	19.1	25.0	33.4	34.0	37.5	24.6	17.6	18.6	20.5
Hong Kong SAR	8.0	7.6	9.6	13.0	13.6	15.8	14.6	15.3	16.6	16.5
UK	12.5	13.1	18.0	16.6	18.3	19.9	14.5	14.9	13.1	14.7
Australia	4.7	5.5	6.0	7.7	6.8	8.0	8.5	9.0	8.7	9.9
Canada	5.3	5.0	5.0	5.5	7.3	6.7	6.5	7.7	6.4	8.0
Portugal	3.5	3.5	5.4	6.0	5.3	6.9	7.4	6.6	5.8	8.6
Others	27.8	32.4	34.4	40.1	53.5	60.6	60.1	59.7	50.9	32.2
Total	290.3	362.1	402.8	408.3	463.6	513.0	503.9	476.5	435.7	507.9

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013250. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130118

**French imports of mussels, by product form
and country of origin, in 1 000 tonnes, 1988-2011**

Country	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
FRESH/CHILLED/LIVE										
Netherlands	14.0	16.5	14.3	10.5	11.9	8.9	9.0	9.5	14.3	14.2
Spain	9.6	10.9	8.2	7.7	6.8	4.2	4.5	4.5	6.1	7.2
Ireland	5.2	5.0	8.1	7.6	4.2	4.5	3.7	3.6	5.0	4.9
Italy	0.0	0.0	0.2	1.0	0.2	0.6	0.1	1.1	3.1	2.6
Greece	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
UK	3.7	5.0	3.9	7.4	6.1	3.4	1.5	1.9	4.2	5.4
Others	0.4	0.2	0.1	0.5	1.5	0.8	0.9	1.4	1.8	0.9
Total	32.8	37.5	34.7	34.8	30.6	22.3	19.8	22.1	34.6	35.2
FROZEN/SALTED/DRIED/IN BRINE										
Netherlands	1.0	0.8	0.7	0.8	0.4	1.1	0.5	0.6	0.6	0.5
New Zealand	0.0	0.0	0.0	0.1	0.1	0.3	0.4	0.3	0.4	0.4
Spain	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.4	0.3
Others	1.2	1.3	1.0	1.0	1.4	2.5	3.5	2.9	3.1	3.3
Total	2.2	2.1	1.7	1.9	2.1	4.1	4.6	3.9	4.5	4.5
Gr. Total	35.0	39.6	36.4	36.7	32.7	26.4	24.4	26.0	39.1	39.7

Country	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
FRESH/CHILLED/LIVE										
Netherlands	29.3	17.6	11.7	11.1	9.1	15.9	16.4	16.3	11.7	11.5
Spain	7.5	7.9	7.3	7.2	7.4	6.7	9.3	7.9	11.8	11.8
Ireland	4.3	6.8	7.5	14.3	9.8	10.9	8.7	6.6	5.8	3.6
Italy	3.6	2.8	3.6	3.7	3.4	3.0	2.8	5.2	5.6	4.3
Greece	0.3	1.1	1.3	1.8	2.5	2.0	3.7	3.8	5.8	3.7
UK	4.5	5.4	4.2	7.8	3.8	3.7	3.5	3.2	2.2	2.1
Others	1.3	1.2	1.2	1.1	0.8	1.3	2.1	1.6	1.8	1.9
Total	50.8	42.8	36.6	47.0	36.8	43.7	46.5	44.5	44.8	38.9
FROZEN/SALTED/DRIED/IN BRINE										
Netherlands	0.4	0.4	0.3	0.3	0.3	0.2	0.2	0.3	0.2	0.3
New Zealand	0.5	0.5	0.4	0.3	0.4	0.4	0.4	0.3	0.3	0.4
Spain	0.2	0.1	0.1	0.2	0.2	0.2	0.4	0.2	0.5	0.3
Others	3.0	2.2	2.3	2.1	1.6	2.1	2.6	2.3	2.1	2.8
Total	4.0	3.3	3.2	2.9	2.6	2.9	3.6	3.2	3.1	3.8
Gr. Total	54.9	46.1	39.8	49.9	39.3	46.6	50.1	47.7	47.9	42.7

Country	2008	2009	2010	2011
FRESH/CHILLED/LIVE				
Netherlands	10.7	11.4	15.5	14.1
Spain	11.1	13.5	13.0	13.4
Ireland	3.0	3.4	6.8	4.4
Italy	2.5	2.3	5.2	4.0
Greece	2.4	3.4	2.9	2.2
UK	1.6	2.3	2.2	1.6
Others	1.0	1.0	0.6	0.3
Total	32.3	37.3	46.0	40.0
FROZEN/SALTED/DRIED/IN BRINE				
Netherlands	0.1	0.2	0.1	1.3
New Zealand	0.4	0.5	0.5	0.5
Spain	0.3	0.2	0.4	0.4
Others	1.8	1.2	1.2	1.0
Total	2.6	2.2	2.2	3.2
Gr. Total	34.9	39.4	48.2	43.2

AN 013221.1003.

Source: EUROSTAT - 20130118.

**Spanish imports of mussels, by product form
and country of origin, in 1 000 tonnes, 1988-2011**

Country	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
FRESH/CHILLED/LIVE										
France	0.3	0.5	0.9	1.0	1.4	1.7	2.0	1.3	0.8	1.1
Italy	0.0	0.1	0.2	0.0	0.0	0.1	0.6	1.1	1.1	0.2
Netherlands	0.2	0.3	0.7	0.5	0.3	0.2	0.1	0.1	0.1	0.1
Others	0.2	0.1	0.1	0.0	0.1	1.0	0.7	1.0	1.1	1.6
Total	0.7	0.9	1.9	1.6	1.8	3.0	3.3	3.5	3.1	3.0
FROZEN/SALTED/DRIED/IN BRINE										
New Zealand	0.1	0.0	0.0	0.1	0.4	0.9	0.4	0.5	0.5	1.5
France	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Others	0.4	0.4	0.2	0.1	0.1	0.2	0.2	0.1	0.2	0.1
Total	0.5	0.4	0.2	0.1	0.6	1.0	0.6	0.6	0.7	1.6
Gr. Total	1.2	1.3	2.1	1.7	2.3	4.0	3.9	4.1	3.8	4.7

Country	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
FRESH/CHILLED/LIVE										
France	2.0	3.0	3.1	2.3	2.2	2.5	2.8	2.9	2.2	2.4
Italy	1.1	0.6	0.7	0.6	0.7	0.4	0.3	1.3	1.2	1.2
Netherlands	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Others	2.0	1.4	2.3	2.9	1.0	2.7	3.2	3.1	2.5	2.1
Total	5.3	5.1	6.2	6.0	3.9	5.8	6.3	7.4	6.0	5.8
FROZEN/SALTED/DRIED/IN BRINE										
New Zealand	2.8	1.7	1.1	1.5	1.1	1.5	1.6	3.3	2.4	3.7
France	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Others	0.5	0.9	0.8	2.9	2.5	2.8	4.2	4.6	6.1	2.4
Total	3.3	2.7	2.0	4.5	3.7	4.4	5.8	7.9	8.6	6.3
Gr. Total	8.6	7.8	8.2	10.4	7.6	10.2	12.2	15.3	14.6	12.1

Country	2008	2009	2010	2011
FRESH/CHILLED/LIVE				
France	2.0	1.4	2.1	1.4
Italy	0.5	0.8	1.1	1.4
Netherlands	0.0	0.0	0.1	0.1
Others	0.7	1.3	0.8	0.1
Total	3.2	3.5	4.0	3.0
FROZEN/SALTED/DRIED/IN BRINE				
New Zealand	2.1	2.1	2.4	2.9
France	0.3	0.1	0.1	0.1
Others	2.1	1.0	0.6	0.4
Total	4.5	3.2	3.2	3.4
Gr. Total	7.8	6.7	7.2	6.4

AN 013172. 0213.

Source: EUROSTAT - 20130118.

MUSSELS

Exports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World exports of fresh, chilled, dried and frozen mussels by major exporting countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Spain	18.7	18.8	16.0	13.8	19.1	22.2	23.2	23.7	26.6	23.2	24.4
Netherlands	30.6	37.2	39.2	42.4	34.4	47.6	52.6	30.1	44.8	38.3	28.9
New Zealand	8.7	11.1	13.4	16.1	19.8	23.2	23.1	26.3	28.1	26.7	20.3
UK	8.9	8.7	3.9	2.0	2.5	5.5	9.3	9.2	7.1	7.2	15.2
Greece	1.6	2.7	3.5	2.0	4.9	8.7	15.7	14.5	17.5	18.7	13.3
Ireland	12.4	7.0	3.2	3.5	5.9	5.1	6.9	6.1	6.2	8.7	12.8
Canada	0.8	1.0	1.3	1.7	2.7	3.5	5.0	6.0	6.6	8.7	9.1
Denmark	30.3	31.8	12.0	5.2	9.4	13.4	19.6	26.4	23.8	27.3	29.3
China		10.0	7.8	8.5	9.3	9.7	10.5	8.4	12.7	14.7	16.2
Italy	1.0	0.4	1.3	1.3	2.8	6.2	4.5	5.9	5.0	6.0	7.7
France	1.9	1.4	3.7	3.0	2.2	1.9	2.1	3.8	4.6	4.9	5.6
Malaysia	4.5	26.9	0.4	1.4	1.1	0.6	2.9	0.4	0.2	0.3	0.5
Korea DPR	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Others	28.5	25.7	29.4	13.9	16.6	28.3	25.8	28.8	21.2	24.9	14.7
Total	147.9	182.9	135.1	115.0	130.7	175.8	201.1	189.7	204.4	209.7	198.1

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Spain	32.6	30.4	40.1	25.8	37.0	40.3	42.2	43.9	52.3	39.5
Netherlands	30.6	52.5	47.6	51.4	41.3	39.3	34.3	35.9	44.4	41.3
New Zealand	27.8	27.0	29.0	32.6	33.9	35.2	29.3	32.9	36.5	37.7
UK	11.1	17.4	14.6	14.4	18.6	14.7	13.8	15.4	11.3	12.3
Greece	11.4	12.9	20.8	18.0	22.1	16.8	11.4	12.1	8.5	10.0
Ireland	15.2	15.8	11.9	13.3	13.4	9.7	10.6	11.9	12.9	13.3
Canada	8.6	8.7	9.0	9.5	9.7	11.2	10.9	11.4	13.6	14.6
Denmark	30.4	25.1	24.5	15.3	17.0	25.0	12.6	8.1	8.5	6.2
China	16.2	15.5	17.3	18.4	25.9	14.4	5.8	6.4	2.9	1.7
Italy	6.0	4.9	4.0	7.7	7.6	6.7	5.7	4.6	7.8	7.8
France	4.8	4.1	4.2	3.5	3.4	3.7	2.9	3.7	4.0	3.0
Malaysia	0.5	1.5	1.8	1.3	2.0	0.9	1.9	2.5	2.1	9.6
Korea DPR	0.4	0.5	0.6	2.9	13.2	6.4	2.2	2.3	#	#
Others	19.1	25.6	40.0	25.7	22.6	18.9	16.4	12.8	10.9	5.9
Total	214.8	242.1	265.3	239.9	267.8	243.3	199.9	203.9	215.6	202.9

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

= not yet available

AN 013202. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130115

**World exports of fresh, chilled, dried and frozen mussels by
major exporting countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Netherlands	63.4	78.9	68.4	70.8	70.0	75.9	77.3	44.2	63.0	65.8	62.3
New Zealand	20.2	24.4	26.6	37.3	52.5	62.4	53.8	60.2	58.9	73.5	64.9
Spain	15.7	16.8	11.9	10.6	14.8	20.5	21.6	22.9	26.5	19.9	21.7
Canada	1.7	2.3	2.5	3.3	5.4	6.6	9.2	10.4	11.8	15.9	16.1
Ireland	13.1	12.4	4.4	5.3	7.2	9.0	8.0	7.5	7.3	8.2	12.2
Denmark	7.8	8.8	11.4	8.4	9.7	7.3	11.0	11.9	10.5	13.4	16.2
UK	6.1	7.5	2.4	1.7	3.0	6.5	8.9	8.4	5.8	5.2	11.4
Mexico	0.3	1.0	0.9	1.2	1.7	1.4	0.9	0.2	0.2	1.8	0.4
France	2.8	2.6	5.9	5.0	3.8	3.9	3.5	4.9	5.8	5.7	7.7
Greece	1.2	1.8	2.0	1.1	2.4	5.2	6.4	7.7	10.0	5.8	5.4
Italy	1.1	0.8	1.5	2.1	3.2	5.9	4.0	4.7	4.9	5.7	5.6
China	.	12.7	15.4	19.4	15.3	12.0	13.4	9.9	14.7	17.7	18.4
Turkey	10.7	7.8	2.8	4.0	3.4	1.9	2.4	1.8	0.0	1.2	1.8
Germany	6.2	7.6	11.5	5.0	6.1	11.8	10.3	17.8	12.3	12.6	3.4
Hong Kong SAR	0.2	0.2	0.6	1.0	1.9	1.0	0.4	0.5	0.7	0.5	1.4
Others	9.3	12.0	9.1	11.0	16.4	22.9	24.0	9.0	10.7	14.1	18.4
Total	159.9	197.5	177.3	187.0	216.7	254.3	255.0	222.0	243.0	267.0	267.1

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Netherlands	76.6	122.7	119.5	123.1	133.3	151.4	139.0	126.2	131.0	151.4
New Zealand	83.1	74.0	89.4	112.0	113.7	124.8	126.7	124.8	119.7	167.6
Spain	31.6	34.9	45.1	32.3	43.9	53.3	51.4	49.3	49.1	51.2
Canada	16.5	16.5	18.4	22.3	23.2	27.9	29.8	29.2	35.7	39.6
Ireland	18.0	20.5	26.4	22.5	28.2	21.2	21.9	18.4	19.5	24.6
Denmark	20.7	18.8	17.8	15.8	14.1	18.7	16.3	15.1	11.0	12.7
UK	11.4	19.8	18.7	18.7	31.9	20.6	18.1	14.7	11.9	15.0
Mexico	0.4	0.7	0.4	0.5	2.3	6.1	8.8	12.5	17.3	21.3
France	8.3	8.9	9.4	8.6	8.8	10.2	10.1	11.2	12.7	10.6
Greece	6.1	8.8	16.2	15.8	16.7	14.7	10.6	10.6	7.0	7.6
Italy	5.4	5.0	6.0	8.2	8.7	8.8	9.4	7.2	10.0	11.4
China	13.3	17.5	21.1	29.4	28.1	13.5	5.3	6.9	3.3	2.3
Turkey	2.8	3.9	3.1	1.6	3.9	4.2	6.3	6.3	5.8	3.8
Germany	1.0	10.6	13.4	5.5	5.4	6.7	3.6	4.6	3.0	25.0
Hong Kong SAR	1.2	1.3	1.5	1.6	1.6	2.1	2.1	3.7	2.8	3.8
Others	29.1	22.6	56.0	55.4	51.5	40.2	32.8	23.3	22.4	11.4
Total	325.5	386.3	462.5	473.3	515.3	524.2	492.1	464.2	461.9	559.2

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013201. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130115

MUSSELS

Production

World production of mussels (wild + cultured), by major producing countries, in 1 000 tonnes, 1984-2010

Country	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
China	136.6	128.9	210.7	312.7	429.7	490.5	495.9	498.2	538.9	509.6
Chile	18.2	18.3	21.6	18.6	21.9	21.5	19.5	15.6	20.3	18.8
Spain	230.0	245.7	251.4	248.4	245.9	194.5	173.3	196.5	138.9	91.5
Thailand	76.5	69.0	36.5	62.5	97.6	89.0	83.5	52.9	42.0	52.8
New Zealand	9.8	10.9	15.6	17.7	24.6	24.0	24.0	43.6	46.5	47.0
France	52.9	55.0	60.6	56.4	50.8	56.5	70.6	68.7	64.0	73.7
Korea Rep	36.6	58.0	43.0	32.6	27.4	20.3	30.8	24.3	21.5	60.8
Italy	66.3	76.0	78.6	85.4	102.8	100.5	104.5	115.2	104.9	108.3
Netherlands	60.1	116.3	85.9	98.4	77.6	107.0	98.8	49.3	51.2	66.0
UK	4.3	5.8	6.3	5.2	6.9	11.3	8.8	14.2	10.9	12.0
Denmark	81.5	84.1	87.5	85.7	72.5	75.6	93.3	125.8	136.3	136.7
Canada	0.9	0.9	2.1	1.7	3.3	6.3	6.5	7.6	9.2	10.1
Greece	0.6	0.6	1.5	1.3	1.3	1.6	3.7	6.2	16.6	19.6
Ireland	13.7	10.4	10.6	14.9	12.6	13.6	18.4	15.3	13.8	17.8
Philippines	21.5	26.2	15.7	13.3	17.6	18.3	19.7	20.6	22.2	26.2
USA	13.0	15.8	20.7	21.7	35.7	24.4	17.9	17.6	22.4	16.4
Brazil	.	.	.	.	.	.	.	.	.	.
India	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Malaysia	.	.	0.2	0.6	1.4	1.6	1.6	1.6	1.5	1.2
Peru	9.4	4.7	8.7	9.4	9.1	12.8	16.5	3.9	7.8	6.0
Germany	59.3	20.8	29.9	25.9	29.7	18.6	20.2	30.0	50.8	24.7
Mexico	0.6	0.7	1.0	0.4	0.5	1.3	1.7	0.4	0.7	0.4
Others	20.4	13.7	11.9	24.4	21.7	18.3	24.8	20.0	18.0	16.3
Total	912.2	961.5	1000.0	1137.1	1290.6	1307.4	1334.0	1327.3	1338.4	1315.8

Country	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
China	415.2	415.2	366.3	373.2	490.0	541.3	471.6	499.2	581.8	598.1
Chile	20.3	17.7	20.0	20.5	25.3	26.9	35.0	50.3	49.0	65.8
Spain	142.7	182.3	188.5	189.0	261.1	262.0	247.7	246.0	193.5	205.7
Thailand	55.7	75.5	60.6	61.1	56.9	73.9	130.0	148.9	291.3	264.0
New Zealand	45.0	62.7	65.5	65.5	75.7	74.0	80.5	66.3	79.7	80.1
France	71.1	77.0	63.7	71.4	63.9	72.1	78.5	81.8	73.0	66.1
Korea Rep	45.7	82.0	73.1	70.9	25.7	23.2	18.6	18.6	17.6	19.0
Italy	92.7	105.4	102.2	103.4	117.3	118.5	138.2	138.2	138.2	142.7
Netherlands	105.0	79.8	94.5	93.2	113.2	100.8	66.8	48.6	45.1	56.2
UK	14.4	15.3	20.7	32.1	20.4	17.5	18.6	32.2	34.3	22.3
Denmark	129.3	107.4	86.0	90.8	108.3	96.2	110.6	122.5	110.9	92.5
Canada	13.0	13.1	10.1	11.8	15.2	17.7	21.7	21.7	20.9	20.7
Greece	19.1	21.7	22.8	35.2	20.9	37.1	24.8	26.2	22.0	25.7
Ireland	16.0	15.6	15.9	18.1	19.6	16.1	25.7	30.4	31.7	40.1
Philippines	16.3	15.2	21.4	11.7	15.6	15.7	17.0	13.5	11.7	13.5
USA	12.6	13.6	12.3	9.6	6.1	5.4	9.0	8.6	13.8	11.0
Brazil	.	5.6	5.9	7.6	9.0	10.4	12.6	12.0	9.7	9.7
India	0.0	0.0	0.0	0.0	0.2	0.6	0.8	1.0	1.3	2.0
Malaysia	1.0	0.8	1.2	1.8	1.0	9.8	11.1	6.9	5.8	7.7
Peru	7.2	11.2	6.0	9.7	15.1	14.6	13.4	14.7	15.7	10.4
Germany	4.9	17.8	38.0	22.3	31.2	37.9	24.1	11.6	8.0	28.5
Mexico	0.3	0.2	0.5	2.2	2.1	0.8	0.6	0.8	0.7	0.6
Others	19.6	18.2	15.8	20.1	20.2	14.1	11.5	15.1	21.4	27.3
Total	1246.9	1353.0	1290.9	1321.2	1514.0	1586.7	1568.4	1615.1	1777.0	1809.9

**World production of mussels (wild + cultured), by major
producing countries, in 1 000 tonnes, 1984-2010 (cont.)**

Country	2004	2005	2006	2007	2008	2009	2010
China	627.7	675.4	652.4	448.7	479.9	637.4	702.2
Chile	82.4	91.2	131.9	166.6	193.9	170.5	228.6
Spain	231.7	158.2	228.8	209.7	180.3	198.8	189.3
Thailand	261.7	270.7	229.7	228.3	203.2	193.6	166.9
New Zealand	86.4	95.5	97.4	99.7	100.3	90.0	95.3
France	69.2	76.3	78.7	76.0	81.7	79.2	78.0
Korea Rep	23.5	48.1	88.2	107.6	75.4	65.8	67.9
Italy	77.7	63.6	61.9	58.5	67.2	76.8	64.3
Netherlands	67.2	59.5	31.3	43.7	36.1	45.6	56.2
UK	42.8	39.7	34.3	30.0	36.8	31.5	35.4
Denmark	99.6	69.4	55.2	58.3	36.8	40.0	30.4
Canada	23.1	23.1	23.9	24.2	22.6	23.9	24.5
Greece	29.1	26.2	28.5	22.7	21.4	23.1	23.2
Ireland	37.3	43.4	34.0	38.2	27.8	26.5	22.7
Philippines	15.1	20.2	19.7	20.1	23.0	20.0	20.9
USA	12.4	13.3	12.1	10.0	11.5	15.8	18.3
Brazil	11.8	15.4	14.4	13.4	16.7	17.3	15.8
India	3.3	4.5	10.1	7.9	16.8	18.4	14.8
Malaysia	7.9	7.5	6.8	4.0	9.0	10.6	10.5
Peru	9.6	9.0	5.3	8.8	8.9	11.1	9.0
Germany	12.5	9.5	3.7	10.5	6.9	3.6	4.9
Mexico	0.5	1.6	1.6	4.6	3.2	2.9	3.7
Others	27.1	33.8	35.6	21.5	19.3	24.7	18.4
Total	1859.2	1855.0	1885.7	1712.8	1678.8	1827.0	1901.3

AN 013111. 0213.

Source: Fishstat Plus - 20130115.

**World aquaculture production of mussels, by major
producing countries, in 1 000 tonnes, 1984-2010**

Country	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
China	136.6	128.9	210.7	312.7	429.7	490.5	495.9	498.2	538.9	509.6
Chile	1.1	1.1	1.8	1.5	2.5	2.5	2.3	3.1	3.8	3.2
Spain	230.0	245.7	247.0	245.5	243.0	193.0	173.3	195.2	138.9	91.5
Thailand	27.8	26.3	11.4	24.8	44.9	58.7	59.4	36.6	18.0	28.0
New Zealand	9.8	10.9	15.6	17.7	24.6	24.0	24.0	43.6	46.5	47.0
France	52.8	54.9	58.0	55.7	49.6	50.0	61.8	61.9	59.2	70.0
Italy	60.0	65.0	67.0	68.1	85.4	80.0	84.2	90.0	84.5	80.0
Netherlands	60.1	116.3	85.9	98.4	77.6	107.0	98.8	49.3	51.2	66.0
Korea Rep	26.0	48.2	34.6	26.1	15.7	7.9	9.8	9.5	9.7	55.2
UK	1.0	1.2	1.6	2.2	2.1	2.3	2.0	4.8	3.9	4.2
Canada	0.9	0.9	2.1	1.7	2.0	3.4	3.6	4.0	4.9	5.1
Greece	0.2	0.2	0.2	0.4	1.1	1.5	3.7	5.9	8.4	16.7
Ireland	13.7	10.4	10.6	14.9	12.6	13.6	18.4	15.3	13.8	13.7
Philippines	20.3	22.7	12.1	11.6	15.5	16.4	17.5	17.3	20.5	25.1
India	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	65.8	26.3	37.4	36.7	41.2	27.8	32.6	39.2	59.7	33.1
Total	706.2	758.7	795.8	917.9	1047.6	1078.7	1087.3	1073.9	1061.9	1048.2

Country	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
China	415.2	415.2	366.3	373.2	490.0	541.3	471.6	499.2	581.8	598.1
Chile	4.0	5.9	6.6	9.1	12.6	17.2	24.0	35.4	43.8	59.6
Spain	142.7	182.3	188.5	188.8	261.1	262.0	247.7	246.0	193.4	205.6
Thailand	30.6	55.4	40.9	43.1	39.5	67.4	88.8	148.5	291.0	263.9
New Zealand	45.0	62.5	65.0	65.5	75.0	71.0	76.0	64.0	78.0	78.0
France	64.4	64.2	62.0	63.4	61.5	62.5	68.0	73.2	68.7	64.7
Italy	70.0	84.0	80.0	82.0	90.0	92.0	94.0	94.0	92.2	100.0
Netherlands	105.0	79.8	94.5	93.2	113.2	100.8	66.8	48.6	45.1	56.2
Korea Rep	39.8	75.4	70.1	63.6	17.8	15.0	11.7	13.7	13.2	15.8
UK	4.0	5.8	8.3	13.1	9.0	9.5	11.1	17.3	17.6	19.2
Canada	6.9	8.6	9.9	11.6	15.0	17.4	21.3	21.4	20.5	20.5
Greece	16.8	10.8	10.2	11.0	14.5	21.2	24.3	25.9	21.8	25.6
Ireland	13.0	11.0	14.5	16.1	19.1	16.1	25.7	30.4	31.7	39.3
Philippines	11.4	14.7	21.0	11.7	15.5	15.7	17.0	13.5	11.6	13.5
India	0.0	0.0	0.0	0.0	0.2	0.6	0.8	1.0	1.3	2.0
Others	16.6	33.1	57.7	44.8	52.9	69.5	58.5	42.9	40.6	61.2
Total	985.2	1108.6	1095.4	1090.2	1286.8	1379.2	1307.2	1375.1	1552.3	1623.3

Country	2004	2005	2006	2007	2008	2009	2010
China	627.7	675.4	652.4	448.7	479.9	637.4	702.2
Chile	79.2	89.1	128.5	155.2	189.3	169.1	224.0
Spain	231.6	158.2	228.8	209.6	180.3	198.5	189.1
Thailand	261.7	270.7	229.7	228.3	203.2	193.6	166.9
New Zealand	85.0	95.0	97.0	99.5	100.1	89.9	95.2
France	67.8	71.2	72.7	72.8	78.5	76.8	76.8
Italy	42.6	63.6	61.9	58.5	67.2	76.8	64.3
Netherlands	67.2	59.5	31.3	43.7	36.1	45.6	56.2
Korea Rep	20.4	44.0	81.6	98.1	67.4	55.0	54.4
UK	30.7	28.5	24.0	25.4	28.2	28.0	30.2
Canada	22.9	22.8	23.8	23.9	22.5	23.9	24.5
Greece	28.8	26.0	28.3	22.2	21.1	22.4	22.5
Ireland	37.3	38.3	33.2	37.4	27.1	26.5	21.9
Philippines	15.0	20.2	19.7	20.1	23.0	19.9	20.9
India	3.3	4.5	10.1	7.9	16.8	18.4	14.8
Others	48.8	51.5	48.5	46.9	47.2	45.8	48.5
Total	1669.8	1718.5	1771.5	1598.1	1588.0	1727.6	1812.4

AN 013113. 0213.

Source: Fishstat Plus - 20130115.

World production of wild mussels, by major producing countries, in 1 000 tonnes, 1984-2010

Country	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Denmark	81.5	84.1	87.5	85.7	72.5	75.6	93.3	125.8	136.3	136.7
USA	11.1	13.8	18.1	19.0	33.7	23.0	16.5	17.2	21.7	15.7
Korea Rep	10.6	9.8	8.5	6.5	11.7	12.3	21.1	14.8	11.8	5.6
Peru	9.4	4.7	8.7	9.4	9.1	12.8	16.5	3.9	7.8	6.0
UK	3.3	4.6	4.7	3.0	4.8	9.0	6.7	9.4	7.0	7.8
Chile	17.0	17.2	19.8	17.1	19.4	18.9	17.1	12.4	16.5	15.7
Mexico	0.6	0.7	1.0	0.4	0.5	1.3	1.7	0.4	0.7	0.4
Brazil	.	.	.	.	.	.	.	.	.	.
Venezuela	0.5	0.3	0.2	0.5	0.6	0.4	0.7	0.3	0.2	0.3
France	0.1	0.1	2.6	0.7	1.2	6.5	8.8	6.8	4.8	3.7
Turkey	2.0	2.1	2.7	8.0	8.3	5.3	6.3	6.3	6.8	7.1
Ireland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1
Others	70.0	65.4	50.3	68.9	81.2	63.4	57.9	56.1	63.0	64.6
Total	206.0	202.8	204.2	219.2	243.0	228.7	246.6	253.4	276.5	267.6

Country	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Denmark	129.3	107.4	86.0	90.8	108.3	96.2	110.6	122.5	110.9	92.5
USA	11.7	12.7	10.1	8.2	4.9	4.2	6.8	7.1	10.2	9.4
Korea Rep	5.9	6.6	3.0	7.3	7.9	8.2	6.9	4.9	4.4	3.3
Peru	7.2	11.2	6.0	9.7	15.1	14.6	13.4	14.7	15.7	10.4
UK	10.3	9.5	12.3	19.0	11.4	8.0	7.5	14.9	16.7	3.1
Chile	16.3	11.8	13.4	11.4	12.8	9.6	11.0	14.8	5.3	6.2
Mexico	0.3	0.1	0.4	2.0	2.1	0.7	0.5	0.7	0.7	0.6
Brazil	.	2.2	0.9	1.2	1.2	0.9	0.8	0.9	0.7	1.1
Venezuela	0.4	0.2	0.2	0.3	3.8	0.5	0.3	1.1	1.3	2.7
France	6.7	12.9	1.8	8.1	2.4	9.6	10.5	8.6	4.3	1.4
Turkey	8.0	6.0	3.5	6.5	3.9	1.8	1.2	1.5	5.0	8.1
Ireland	3.0	4.6	1.4	2.0	0.5	0.0	0.0	0.0	0.0	0.8
Others	62.5	59.2	56.5	64.6	52.8	53.2	91.7	48.3	49.6	46.9
Total	261.6	244.4	195.5	231.0	227.2	207.5	261.2	240.1	224.7	186.6

Country	2004	2005	2006	2007	2008	2009	2010
Denmark	99.5	69.2	54.8	57.3	35.1	37.4	27.9
USA	11.0	10.7	9.8	8.0	9.6	13.8	16.1
Korea Rep	3.1	4.2	6.6	9.5	7.9	10.8	13.5
Peru	9.6	9.0	5.3	8.8	8.9	11.1	9.0
UK	12.1	11.2	10.4	4.6	8.6	3.5	5.2
Chile	3.2	2.1	3.4	11.4	4.6	1.4	4.6
Mexico	0.4	1.4	1.5	4.3	2.9	2.4	3.5
Brazil	1.4	2.7	2.3	1.3	5.6	6.2	2.1
Venezuela	4.3	2.3	1.4	1.7	1.9	1.8	1.8
France	1.4	5.1	6.0	3.3	3.2	2.4	1.2
Turkey	5.7	12.4	9.2	1.6	0.3	6.3	1.0
Ireland	.	5.1	0.7	0.7	0.7	.	0.8
Others	37.5	1.3	2.8	2.2	1.5	2.2	2.4
Total	189.3	136.5	114.3	114.7	90.8	99.4	88.9

AN 013112. 0213.

Source: Fishstat Plus - 20130115.

World production of mussels, by species, in 1 000 tonnes, 1984-2010

Species	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Sea mussels nei	372.0	379.4	462.9	561.8	681.8	692.3	686.4	703.8	686.5	607.9
Blue mussel	283.4	303.5	299.1	310.5	288.0	296.9	320.6	313.4	344.4	340.7
Chilean mussel	10.4	10.2	10.9	9.0	11.9	11.2	10.9	8.5	11.0	9.8
Green mussel	84.3	87.8	44.7	61.7	86.9	97.9	98.9	74.8	63.1	78.0
Mediterranean mussel	86.0	91.7	95.2	107.5	124.0	129.6	138.3	149.1	145.4	153.7
New Zealand mussel	9.8	10.9	15.6	17.7	24.6	24.0	24.0	43.6	46.5	47.0
Korean mussel	32.4	54.4	40.5	29.8	19.1	14.2	15.5	16.0	16.0	57.5
South American rock mussel	0.7	0.7	0.3	0.5	0.6	0.5	0.7	0.4	0.2	0.3
Cholga mussel	16.7	11.6	18.4	18.3	18.0	21.5	23.6	9.3	15.3	13.6
Australian mussel	1.4	1.4	2.0	2.6	2.7	3.0	2.7	3.3	3.4	1.6
Choro mussel	0.5	1.1	1.0	0.7	1.1	1.5	1.5	1.6	1.8	1.4
River Plata mussel	0.5	0.9	1.0	1.3	1.1	2.5	3.9	2.5	0.9	0.8
Horse mussels nei	14.3	7.9	8.4	15.7	30.7	12.3	7.1	1.1	4.0	3.6
Total	912.2	961.5	1000.0	1137.1	1290.6	1307.4	1334.0	1327.3	1338.4	1315.8

Species	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Sea mussels nei	565.3	608.4	559.9	570.9	762.5	815.7	734.0	755.1	782.9	810.8
Blue mussel	349.4	321.2	329.1	339.2	367.0	354.5	346.8	340.5	329.1	326.2
Chilean mussel	9.5	10.7	11.8	13.4	16.8	20.5	28.7	41.4	43.2	60.7
Green mussel	69.5	89.7	80.3	77.4	76.3	102.3	161.7	172.4	312.6	289.5
Mediterranean mussel	140.6	154.5	146.3	163.1	160.2	172.9	174.1	187.9	181.7	198.5
New Zealand mussel	45.0	62.5	65.0	65.5	75.0	71.0	76.0	64.0	78.0	78.0
Korean mussel	42.5	78.3	72.2	66.8	19.3	16.5	12.8	14.7	14.1	16.6
South American rock mussel	0.4	3.5	5.3	6.7	11.6	10.0	12.1	12.2	10.3	11.3
Cholga mussel	16.9	17.7	13.6	16.3	23.2	20.3	19.2	23.1	21.1	15.2
Australian mussel	1.3	1.1	1.0	1.1	1.5	1.9	2.0	2.5	2.8	2.7
Choro mussel	1.0	0.5	0.6	0.5	0.5	0.6	0.4	0.5	0.4	0.3
River Plata mussel	0.6	0.7	0.4	0.4	0.4	0.5	0.4	0.5	0.4	0.1
Horse mussels nei	4.8	4.2	5.5	0.0	0.0	0.0	0.1	0.4	0.3	0.0
Total	1246.9	1353.0	1290.9	1321.2	1514.0	1586.7	1568.4	1615.1	1777.0	1809.9

Species	2004	2005	2006	2007	2008	2009	2010
Sea mussels nei	865.9	843.2	892.9	673.4	676.0	853.7	908.8
Blue mussel	356.4	326.0	261.5	278.1	249.4	254.1	258.1
Chilean mussel	78.5	88.1	127.2	161.5	187.5	167.2	221.9
Green mussel	290.3	305.9	273.8	262.6	254.3	244.9	214.9
Mediterranean mussel	131.1	121.9	123.9	107.2	109.6	128.0	109.9
New Zealand mussel	85.0	95.0	97.0	99.5	100.1	89.9	95.2
Korean mussel	21.0	44.7	82.8	99.7	69.9	58.4	57.7
South American rock mussel	14.7	15.1	13.4	13.7	13.0	12.9	15.6
Cholga mussel	12.9	11.5	9.0	13.1	14.5	13.6	14.4
Australian mussel	2.6	2.9	3.2	3.2	3.3	3.4	3.5
Choro mussel	0.5	0.6	1.0	0.7	0.8	0.7	1.3
River Plata mussel	0.2	0.1	0.1	0.0	0.2	0.1	0.2
Horse mussels nei	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	1859.2	1855.0	1885.7	1712.8	1678.8	1827.0	1901.3

AN 013107. 0213.

Source: Fishstat Plus - 20130115.

CLAMS

Prices

**Fresh farmed clam prices, wholesale, in Barcelona,
origin Italy, in €/kg, 2006-2013 (monthly)**

Month	2006	2007	2008	2009	2010	2011	2012	2013
J	4.74	5.49	6.06	3.91	3.46	4.98	5.79	5.42
F	4.44	5.60	6.75	3.76	3.32	4.60	5.77	
M	6.08	6.01	6.87	3.90	4.29	5.78	5.78	
A	5.86	6.10	7.07	4.23	4.63	5.94	5.80	
M	6.61	6.24	8.11	4.25	4.32	5.60	5.80	
J	6.53	6.01	7.82	4.17	4.33	5.60	5.80	
J	6.04	6.00	6.89	4.03	4.27	5.77	5.80	
A	6.41	5.98	6.73	4.22	4.49	5.76	5.68	
S	6.25	5.91	6.26	4.23	4.31	5.81	5.76	
O	5.96	5.98	5.19	3.79	4.52	5.80	5.64	
N	5.96	5.78	4.48	3.55	4.65	5.73	5.55	
D	5.87	6.40	3.81	3.75	5.29	5.85	5.59	

AN 013173. 0213.

Source: MERCABARNA - 20130117.

CLAMS

Imports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World imports of live, fresh, chilled, dried and frozen clams, by major importing countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Japan	87.1	93.6	112.0	105.4	121.3	120.4	120.0	132.8	125.2	126.1	124.1
Korea Rep	0.6	0.8	0.8	2.3	5.9	9.6	5.2	1.8	4.1	5.7	11.5
Spain	3.5	3.4	6.9	8.6	11.5	11.2	7.6	9.2	9.3	8.5	7.7
Portugal	0.2	0.2	0.8	0.8	1.1	1.5	2.5	1.7	1.5	1.3	1.6
USA	3.5	3.5	3.3	3.7	4.1	4.4	4.6	5.4	5.7	6.2	6.4
Canada	.	.	1.7	1.7	1.8	2.1	1.6	2.1	2.6	2.3	2.1
Taiwan PC	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.4	1.2	1.5
China	.	.	.	.	.	.	.	.	.	.	.
Others	2.1	2.0	1.7	2.8	2.9	4.2	2.4	2.7	2.1	2.3	1.7
Total	97.1	103.6	127.3	125.4	148.7	153.4	144.0	155.6	151.1	153.5	156.8

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011*
Japan	107.5	87.1	90.2	71.5	67.0	46.3	41.9	47.1	57.8	48.2
Korea Rep	22.3	21.2	21.9	19.3	26.9	26.6	20.7	24.0	32.5	45.6
Spain	5.9	9.0	13.5	17.5	19.3	15.3	14.6	15.1	16.8	22.8
Portugal	2.1	2.4	2.5	3.0	3.7	5.0	6.5	7.8	7.9	7.7
USA	6.7	6.0	4.9	5.2	5.1	4.7	4.6	5.6	5.3	4.7
Canada	3.4	2.6	2.9	2.7	2.7	2.4	2.6	2.0	1.9	1.3
Taiwan PC	1.0	1.0	0.9	1.6	1.3	1.4	1.3	2.0	3.0	2.5
China	.	.	.	.	1.9	1.9	1.0	1.8	3.6	4.0
Others	1.7	1.9	2.2	2.8	3.3	6.3	7.4	2.8	3.8	3.1
Total	150.6	131.4	139.1	123.6	131.2	109.9	100.8	108.2	132.6	139.9

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013249. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130115

**World imports of live, fresh, chilled, dried and frozen clams, by
major importing countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Japan	170.6	181.6	191.7	193.8	226.5	192.7	187.7	177.8	193.5	209.9	198.6
Spain	4.6	5.9	24.8	21.9	26.3	24.0	20.4	18.8	18.3	18.9	23.0
USA	16.0	18.5	16.4	18.5	21.2	22.0	23.4	26.9	29.2	33.5	33.4
Canada	.	.	4.7	6.1	6.3	7.0	9.0	13.9	19.6	16.1	15.9
Portugal	0.3	0.6	1.5	1.3	2.1	2.9	3.7	3.8	3.0	2.2	2.5
Korea Rep	1.0	0.9	0.8	2.5	6.4	9.7	6.2	2.3	3.3	3.1	5.7
Hong Kong SAR	.	.	.	.	.	.	.	.	.	.	.
Taiwan PC	0.4	0.3	0.3	0.3	0.4	0.2	0.2	0.1	0.8	2.3	2.9
Others	5.1	6.0	4.5	6.7	7.0	7.0	5.9	8.2	6.0	6.4	5.5
Total	197.9	213.7	244.7	251.1	296.2	265.5	256.6	251.7	273.6	292.4	287.5

Country	2002	2003	2004	2005	2006	2007	2008	2009	2010*	2011*
Japan	164.2	142.6	147.5	128.6	127.6	93.2	98.7	106.5	125.5	113.7
Spain	25.5	36.8	48.6	58.1	69.0	56.7	54.4	47.4	59.2	85.6
USA	31.2	29.9	29.9	31.8	32.4	29.1	26.2	30.5	30.5	24.8
Canada	20.5	17.0	22.2	23.4	22.0	20.5	27.0	20.5	21.4	16.1
Portugal	3.7	5.3	6.3	7.0	8.8	10.4	12.9	16.0	17.9	18.7
Korea Rep	10.0	9.2	9.6	9.8	16.8	15.8	11.4	14.7	22.1	37.0
Hong Kong SAR	.	.	.	.	.	1.5	1.5	9.5	19.0	15.6
Taiwan PC	1.2	1.7	1.7	3.5	3.4	3.6	3.3	5.2	7.5	6.5
Others	5.3	7.1	8.5	11.3	15.0	21.2	21.9	10.1	13.4	9.3
Total	261.5	249.5	274.2	273.6	295.0	252.1	257.3	260.4	316.4	327.3

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013248. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130115

**Spanish imports of frozen clams (*Veneridae*), by
country of origin, in 1 000 tonnes, 1990-2011**

Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Italy	0.0	0.0	0.0	5.8	3.9	8.8	7.7	4.2	7.0	6.3	6.8
Viet Nam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
Chile	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
France	3.3	3.2	2.0	1.5	1.5	0.8	1.5	1.5	1.9	1.6	1.2
Korea Rep	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Portugal	0.0	0.0	0.0	0.7	0.1	0.2	0.5	0.1	0.2	0.0	0.1
Netherlands	0.1	0.0	0.6	1.2	2.2	2.2	1.2	0.9	0.8	0.3	0.5
UK	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.2	0.3	0.3	0.2
Others	0.1	0.2	0.6	1.0	0.7	0.4	0.3	0.6	0.1	0.9	0.8
Total	3.5	3.4	3.3	10.4	8.6	12.3	11.5	7.6	10.3	9.3	9.6

Country	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Italy	5.7	3.9	5.2	6.4	6.7	5.9	4.9	6.8	4.9	5.3	8.1
Viet Nam	0.1	0.1	0.1	1.0	1.9	2.8	2.2	1.6	3.1	3.3	3.5
Chile	0.0	0.0	0.6	0.8	1.3	2.9	0.8	0.9	3.7	2.6	3.4
France	0.9	1.0	2.0	1.1	0.9	1.1	1.3	1.3	1.1	2.8	2.5
Korea Rep	0.2	0.1	0.8	3.2	4.1	2.9	1.5	1.3	0.6	1.1	2.4
Portugal	0.2	0.4	0.2	0.3	0.2	0.2	0.2	0.1	0.3	0.6	2.2
Netherlands	0.9	0.9	0.3	0.3	0.5	0.6	0.5	0.6	1.1	0.9	0.4
UK	0.2	0.2	0.2	0.1	0.2	0.4	0.1	0.0	0.0	0.1	0.1
Others	0.6	0.2	0.2	1.1	2.0	3.1	4.0	2.5	0.3	0.3	0.2
Total	8.8	6.8	9.6	14.4	17.8	19.9	15.4	15.1	15.2	17.0	22.8

AN 013171. 0213.

Source: EUROSTAT - 20130116.

Japanese imports of clams, by product form and country of origin, in 1 000 tonnes, 1994-2011

Country	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
LIVE/FRESH/CHILLED										
China	80.0	83.0	74.3	71.8	68.5	62.7	57.1	46.4	43.7	37.5
Korea Rep	16.4	14.9	15.6	13.4	27.2	18.8	19.6	20.1	13.9	10.5
Russia	0.4	0.4	0.4	0.5	0.6	0.6	0.6	1.1	1.2	0.7
Taiwan PC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	7.2	20.8	27.7	31.5	34.4	40.7	46.5	53.6	46.3	36.3
Total	103.9	119.2	118.1	117.3	130.7	122.7	123.9	121.2	105.1	84.9
FROZEN/DRIED/SALTED/IN BRINE										
China	1.1	1.7	2.0	2.5	1.9	2.3	2.1	2.8	2.3	2.1
Others	0.4	0.4	0.3	0.1	0.2	0.2	0.1	0.1	0.1	0.2
Total	1.6	2.1	2.3	2.7	2.0	2.6	2.2	3.0	2.4	2.4
Gr. Total	105.4	121.3	120.4	120.0	132.8	125.2	126.1	124.1	107.5	87.3
Country	2004	2005	2006	2007	2008	2009	2010	2011		
LIVE/FRESH/CHILLED										
China	39.5	51.0	53.9	38.5	28.3	28.4	37.4	31.8		
Korea Rep	11.9	8.7	7.3	5.3	9.5	13.9	14.6	10.1		
Russia	1.2	0.7	0.8	0.8	1.5	2.6	3.5	3.9		
Taiwan PC	0.0	0.1	0.1	0.1	0.6	0.8	0.7	0.7		
Others	34.9	9.0	3.0	0.0	0.0	0.0	0.0	0.0		
Total	87.5	69.5	65.1	44.8	39.9	45.7	56.3	46.5		
FROZEN/DRIED/SALTED/IN BRINE										
China	2.4	1.9	1.8	1.4	1.9	1.3	1.5	1.6		
Others	0.3	0.2	0.0	0.0	0.1	0.1	0.0	0.1		
Total	2.8	2.1	1.9	1.5	2.0	1.4	1.6	1.7		
Gr. Total	90.2	71.5	67.0	46.3	41.9	47.1	57.8	48.2		

AN 013234. 0213.

Source: Japanese Customs - 20130117.

**USA imports of clams, by product form and
country of origin, in 1 000 tonnes, 1983-2011**

Country	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
FRESH/FROZEN										
Canada	3.7	4.1	4.1	4.2	4.9	4.8	1.6	3.3	2.7	2.8
China	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
New Zealand	0.1	0.2	0.1	0.1	0.2	0.2	0.2	0.4	0.5	0.5
Mexico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.7	0.1	0.2	0.3	0.5	0.4	0.7	0.7	0.7	0.4
Total	4.6	4.3	4.4	4.6	5.6	5.4	2.6	4.4	3.9	3.7
CANNED										
China	0.1	0.0	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.2
Viet Nam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thailand	1.4	2.0	2.3	3.1	1.6	1.9	2.8	3.3	2.1	1.5
Indonesia	0.0	0.0	0.0	0.0	0.8	0.5	0.2	0.1	0.9	2.4
Chile	0.0	0.0	0.1	0.3	0.2	0.2	0.2	0.3	0.2	0.2
Peru	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	1.9	1.5	2.0	2.9	3.7	2.4	2.2	2.4	1.2	1.2
Total	3.4	3.6	4.5	6.3	6.3	5.1	5.6	6.1	4.5	5.5
Gr. Total	8.0	7.9	8.8	10.9	11.9	10.6	8.2	10.5	8.4	9.3
Country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
FRESH/FROZEN										
Canada	2.6	3.0	3.4	3.5	3.5	3.5	3.7	4.5	4.9	4.9
China	0.2	0.1	0.1	0.1	0.0	0.1	0.2	0.1	0.2	0.1
New Zealand	0.5	0.4	0.5	0.8	0.9	0.9	0.7	0.8	0.8	0.6
Mexico	0.0	0.0	0.0	0.0	0.0	0.7	1.1	0.7	0.1	0.0
Others	0.2	0.4	0.3	0.3	0.4	0.4	0.4	0.3	0.8	1.4
Total	3.4	3.9	4.3	4.7	4.9	5.6	6.1	6.4	6.8	7.0
CANNED										
China	0.6	0.5	0.4	0.6	0.2	0.2	0.4	0.5	1.4	1.4
Viet Nam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.5
Thailand	1.4	2.5	1.6	1.8	1.7	3.0	3.0	3.2	2.9	3.0
Indonesia	1.9	1.5	1.1	1.3	1.2	0.7	1.2	1.4	1.5	0.7
Chile	0.2	0.4	0.3	0.2	0.2	0.2	0.3	0.2	0.2	0.3
Peru	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1
Others	0.9	1.0	0.9	1.5	1.2	1.8	0.9	0.9	1.2	1.2
Total	5.0	6.0	4.4	5.4	4.6	5.8	5.8	6.4	7.9	7.1
Gr. Total	8.4	9.9	8.7	10.0	9.4	11.5	11.8	12.8	14.7	14.1

**USA imports of clams, by product form and
country of origin, in 1 000 tonnes, 1983-2011 (cont.)**

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
FRESH/FROZEN									
Canada	4.6	4.0	3.8	3.6	3.2	2.2	2.6	2.9	2.7
China	0.1	0.1	0.4	0.5	0.4	0.9	1.5	1.1	0.6
New Zealand	0.5	0.6	0.8	0.8	0.8	0.6	0.7	0.7	0.6
Mexico	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.4	0.4
Others	1.2	0.5	0.4	0.4	0.6	0.8	0.6	0.4	0.6
Total	6.3	5.2	5.5	5.3	4.9	4.9	5.8	5.5	4.9
CANNED									
China	1.4	1.3	3.2	4.0	4.2	4.6	6.3	8.0	10.3
Viet Nam	0.9	1.4	1.2	1.8	1.8	2.2	2.0	2.1	2.1
Thailand	2.7	2.8	1.8	1.5	1.4	1.2	1.2	1.3	1.3
Indonesia	1.4	1.1	1.1	1.0	0.8	1.6	1.2	0.8	1.2
Chile	0.5	0.4	0.4	0.5	0.5	0.5	0.5	0.2	0.5
Peru	0.1	0.1	0.0	0.1	0.1	0.2	0.2	0.2	0.2
Others	2.6	2.0	1.9	1.6	0.4	0.2	0.1	0.4	0.1
Total	9.6	9.2	9.7	10.6	9.2	10.4	11.5	12.9	15.7
Gr. Total	15.9	14.4	15.2	15.8	14.2	15.3	17.3	18.4	20.6

AN 013241. 0213.

Source: NMFS - 20130121.

CLAMS

Exports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World exports of live, fresh, chilled, dried and frozen clams, by major exporting countries, in 1 000 tonnes, 1991-2011

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
China	.	.	.	.	.	.	.	.	.	.
Korea Rep	16.4	13.9	9.0	9.7	11.7	7.9	7.7	16.5	12.7	14.6
Canada	6.3	8.2	7.1	8.0	9.6	8.2	9.1	9.0	9.8	9.3
USA	1.1	1.2	1.1	0.9	1.0	1.2	0.8	0.7	0.9	0.5
Italy	5.6	9.5	0.4	1.2	2.1	1.0	0.6	0.4	0.7	1.0
Chile	1.1	0.3	0.2	0.1	0.1	0.1	0.0	0.1	.	.
Spain	0.1	0.1	0.1	0.3	0.3	0.5	0.7	0.7	0.7	0.6
France	2.1	1.7	2.0	1.5	1.2	1.2	1.8	2.0	2.3	2.3
Taiwan PC	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
India	.	.	.	.	.	.	.	.	.	0.2
Others	11.5	16.2	11.0	9.9	24.8	31.5	33.5	36.1	43.2	47.3
Total	44.3	51.0	31.0	31.6	50.8	51.6	54.1	65.6	70.3	75.7

Country	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010*
China	.	.	.	.	.	34.1	50.2	44.7	49.2	66.3
Korea Rep	16.5	12.0	9.3	10.7	7.5	6.6	4.7	9.1	14.0	15.3
Canada	10.4	9.8	10.6	10.9	10.9	11.5	8.3	7.7	7.9	9.8
USA	0.4	0.8	2.8	3.1	2.8	3.4	3.5	4.0	4.2	4.3
Italy	1.2	1.0	1.0	1.4	1.4	1.7	1.1	1.6	3.6	3.8
Chile	0.2	.	0.8	0.3	0.4	1.6	.	0.3	2.3	2.3
Spain	0.5	0.7	1.1	1.1	2.3	2.5	2.0	2.2	1.8	3.0
France	1.7	1.4	1.9	1.7	1.5	2.0	2.0	2.2	1.5	1.2
Taiwan PC	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.8	0.7
India	0.7	0.6	1.0	2.2	2.3	4.3	1.7	0.7	0.7	#
Others	54.7	47.8	38.6	37.1	10.5	4.3	4.2	5.6	1.4	1.5
Total	86.1	74.1	67.2	68.4	39.8	71.9	77.8	78.4	87.4	108.2

Country	2011*
China	92.1
Korea Rep	11.4
Canada	8.8
USA	4.6
Italy	2.1
Chile	0.1
Spain	1.7
France	0.8
Taiwan PC	0.7
India	1.3
Others	1.4
Total	125.1

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

= not yet available

AN 013200. 0213.

Source: Fishstat Plus, GTIS® (bolded) - 20130117

**World exports of live, fresh, chilled, dried and frozen clams, by
major exporting countries, in USD million, 1991-2011**

Country	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Canada	47.4	67.9	55.9	66.8	89.4	68.0	76.7	67.8	84.9	82.9
China	.	.	.	.	.	.	.	.	.	.
USA	3.9	3.0	3.4	2.6	3.7	4.6	3.9	2.8	2.7	2.0
Korea Rep	31.0	32.9	19.6	22.2	32.3	21.0	18.7	30.7	30.9	36.7
France	3.2	3.1	7.2	7.8	7.3	7.3	8.3	8.0	7.2	7.6
Italy	16.1	24.7	0.7	1.6	3.7	2.2	1.6	1.2	1.3	2.0
Spain	0.3	0.2	0.6	0.9	0.8	1.2	1.2	1.6	1.4	1.4
Chile	4.3	0.7	0.7	0.5	0.4	0.3	0.1	0.2	.	.
Taiwan PC	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Greece	0.6	0.7	0.6	0.4	1.1	1.1	0.7	0.7	0.7	0.5
Portugal	0.1	0.4	0.4	0.2	0.2	0.3	0.2	0.6	0.2	0.1
Others	16.3	22.5	18.0	18.5	35.7	32.9	35.6	31.2	46.5	51.2
Total	123.2	156.2	107.2	121.5	174.7	138.7	147.1	144.9	175.8	184.5

Country	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010*
Canada	86.1	82.0	92.4	105.1	101.3	109.2	96.4	96.8	93.5	114.9
China	.	.	.	.	.	49.0	69.6	66.7	78.7	99.2
USA	2.0	4.5	19.2	25.2	25.9	30.7	33.2	44.4	49.0	50.2
Korea Rep	41.4	32.5	24.6	28.3	18.3	18.1	12.8	21.2	35.1	42.8
France	7.4	7.2	10.3	11.1	12.3	17.7	19.6	23.2	16.8	11.5
Italy	4.2	5.7	5.9	6.1	6.7	10.2	7.7	10.5	16.2	19.0
Spain	1.2	1.5	3.3	3.1	6.2	7.6	6.1	6.6	5.2	6.7
Chile	0.2	.	1.0	0.3	0.4	1.8	0.0	0.4	2.4	2.3
Taiwan PC	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.7	2.2	1.9
Greece	0.4	1.8	2.1	2.0	1.1	0.7	1.3	0.8	1.6	1.2
Portugal	0.1	0.3	1.0	0.8	0.9	1.4	1.5	1.5	1.4	1.7
Others	58.3	53.3	48.4	46.1	18.2	17.7	13.5	14.0	3.9	2.2
Total	201.2	188.8	208.1	228.2	191.4	263.9	261.9	286.8	305.8	353.7

Country	2011*
Canada	108.6
China	126.8
USA	59.5
Korea Rep	36.3
France	7.1
Italy	13.6
Spain	5.9
Chile	0.1
Taiwan PC	2.4
Greece	0.5
Portugal	2.8
Others	4.5
Total	368.1

* figures for 2010 and 2011 are preliminary only (world total does not include all countries)

AN 013199.0905.

Source: Fishstat Plus, GTIS® (bolded) - 20130117

CLAMS

Production

**World production of clams, cockles and arkshells (wild + cultured),
by major producing countries, in 1 000 tonnes, 1983-2010**

Country	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
China	135.8	176.0	215.3	247.4	292.4	320.8	376.4	429.8	550.0	830.9
USA	335.7	390.9	455.3	427.9	404.5	389.7	415.0	411.7	402.4	427.1
Thailand	48.4	67.1	103.7	114.8	143.0	127.2	104.4	100.7	86.2	89.4
Malaysia	48.3	68.9	48.2	46.8	61.3	37.4	41.6	40.6	50.0	66.2
Japan	240.2	224.6	226.2	222.1	190.9	203.4	177.7	176.9	162.7	143.0
Venezuela	8.3	20.4	12.6	11.2	18.3	18.2	27.7	28.6	16.1	16.3
Taiwan PC	20.0	21.4	20.8	18.1	14.9	23.0	19.3	20.3	18.9	24.8
Korea Rep	97.6	103.5	147.3	194.0	209.8	185.8	165.5	156.7	129.4	137.9
Italy	34.9	38.9	25.6	26.6	37.6	35.4	37.2	37.9	54.0	60.6
Chile	30.6	37.7	43.9	52.3	52.7	69.7	71.8	72.0	87.3	85.0
Indonesia	46.2	51.9	32.7	31.9	36.4	34.3	35.3	35.6	45.8	51.0
Canada	9.4	13.0	15.8	16.1	18.5	16.7	22.1	29.1	18.2	22.1
Turkey	0.0	0.0	0.0	0.2	3.5	3.0	7.8	13.2	12.4	20.4
Spain	6.0	3.7	4.1	3.7	5.7	8.0	9.3	7.9	8.7	10.0
France	8.7	4.6	4.8	8.5	11.3	13.8	14.1	15.8	16.8	15.9
Mexico	7.9	2.8	6.1	9.0	8.8	11.3	14.8	9.5	10.7	7.3
Portugal	2.3	7.0	8.1	11.9	13.7	11.3	11.3	7.8	13.8	22.0
Netherlands	55.9	59.3	44.2	40.5	56.7	72.6	76.3	45.3	12.9	47.1
UK	6.5	6.3	8.9	20.8	39.0	24.7	14.8	19.7	46.9	32.4
Others	19.5	43.4	12.6	13.0	17.3	16.4	16.4	26.2	16.0	16.2
Total	1162.3	1341.3	1436.1	1516.7	1636.2	1622.7	1658.8	1685.4	1758.9	2125.3

Country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
China	1211.1	1456.6	1500.6	1568.3	1631.9	1790.9	2194.1	2089.6	2498.2	2781.7
USA	441.6	398.4	407.0	370.1	343.2	318.6	330.6	337.6	357.1	380.0
Thailand	63.1	44.4	45.3	68.7	44.1	94.3	133.4	95.7	129.7	113.7
Malaysia	100.0	91.7	116.3	90.4	83.9	87.7	81.6	70.6	74.8	82.0
Japan	144.1	118.3	126.7	124.7	107.7	105.9	101.1	90.3	78.0	85.0
Venezuela	28.9	31.7	34.5	32.5	39.7	28.3	39.0	45.1	44.1	45.0
Taiwan PC	19.4	21.2	20.8	20.9	26.9	27.9	27.5	27.4	28.7	31.3
Korea Rep	112.7	112.8	98.5	101.9	67.7	96.4	72.5	73.1	74.8	55.7
Italy	53.4	59.3	92.6	77.0	68.6	76.8	86.5	87.2	89.9	67.1
Chile	53.6	51.3	48.5	50.3	42.1	47.1	42.6	39.8	49.7	28.8
Indonesia	52.3	60.3	62.5	60.5	56.9	49.7	49.0	49.2	78.5	87.3
Canada	28.9	30.5	34.4	34.4	36.0	34.4	36.5	31.6	30.8	33.2
Turkey	30.1	31.9	11.9	10.9	7.2	3.6	3.6	10.0	7.5	10.0
Spain	12.9	15.6	19.1	18.6	23.2	25.8	26.2	22.3	16.3	10.4
France	11.0	9.1	7.1	8.8	7.5	11.5	11.8	9.3	11.4	11.6
Mexico	6.4	7.3	8.3	6.7	6.0	5.7	6.2	6.9	6.2	3.9
Portugal	16.8	11.3	7.3	9.3	6.0	6.2	5.1	6.1	5.9	9.7
Netherlands	43.6	38.4	39.6	6.3	10.9	68.1	50.9	19.6	0.0	0.0
UK	21.7	22.4	22.2	24.3	19.9	12.2	14.4	20.6	19.4	14.5
Others	12.9	16.1	23.8	15.7	17.2	23.1	18.7	20.8	25.1	26.6
Total	2464.4	2628.5	2726.8	2700.5	2646.5	2914.0	3331.2	3152.8	3626.0	3877.5

**World production of clams, cockles and arkshells (wild + cultured),
by major producing countries, in 1 000 tonnes, 1983-2010 (cont.)**

Country	2003	2004	2005	2006	2007	2008	2009	2010
China	3095.9	3323.6	3389.5	3509.9	3903.9	4090.3	4153.0	4563.7
USA	378.2	390.2	319.5	324.9	340.9	319.6	308.2	284.7
Thailand	120.4	100.9	76.9	89.2	70.1	83.0	101.1	90.5
Malaysia	78.6	73.5	62.2	47.6	54.6	69.2	88.7	80.5
Japan	88.3	87.7	85.2	75.1	89.2	82.6	73.0	72.1
Venezuela	47.1	64.9	57.0	52.6	64.2	71.8	69.3	69.3
Taiwan PC	32.1	26.8	23.9	48.5	35.9	52.5	52.0	60.6
Korea Rep	107.1	103.9	65.9	60.9	84.2	54.4	68.0	59.8
Italy	66.8	65.2	88.5	84.6	93.0	55.7	52.6	58.6
Chile	34.8	48.6	39.0	42.9	41.5	36.3	37.7	51.0
Indonesia	60.9	74.2	61.0	67.2	72.7	65.4	43.6	46.7
Canada	43.8	38.3	30.8	30.4	26.2	26.4	33.2	30.3
Turkey	19.7	16.9	10.8	49.6	48.5	38.2	24.6	27.0
Spain	6.6	8.6	11.5	9.0	12.7	12.8	14.0	14.5
France	13.7	11.3	11.8	14.7	11.7	10.8	10.2	11.1
Mexico	4.9	4.6	8.9	9.3	8.8	10.1	10.3	10.6
Portugal	9.9	8.7	8.0	10.0	6.3	6.9	8.5	5.3
Netherlands	10.2	1.3	1.1	1.9	2.3	2.2	2.2	2.9
UK	27.8	13.2	13.7	11.6	11.8	17.4	4.1	2.9
Others	27.2	28.2	16.1	16.1	19.0	22.1	11.9	12.2
Total	4273.9	4490.7	4381.3	4556.0	4997.6	5127.6	5166.4	5554.3

AN 013131. 0213.

Source: Fishstat Plus - 20130117.

**World aquaculture production of clams, cockles and arkshells,
by major producing countries, in 1 000 tonnes, 1984-2010**

Country	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
China	176.0	215.3	247.4	292.4	320.8	376.4	429.8	550.0	830.9	1211.1
Malaysia	63.6	44.8	45.7	40.8	34.9	39.3	35.9	46.6	55.6	77.8
Thailand	12.5	12.4	12.6	9.6	11.8	12.8	12.3	26.4	18.8	20.6
Taiwan PC	21.1	20.5	17.8	14.5	22.7	18.8	20.2	18.7	23.9	19.0
Italy	.	0.0	0.0	0.3	1.9	7.1	16.7	27.1	26.7	24.0
USA	3.5	3.7	7.3	6.5	5.5	5.9	8.2	7.6	8.5	11.9
Korea Rep	51.4	77.8	108.5	131.8	120.2	102.1	96.6	82.6	93.1	26.8
France	0.2	0.4	0.4	0.6	0.5	1.6	1.9	2.1	1.9	2.0
Spain	0.3	0.7	0.7	0.4	3.5	3.9	4.2	3.9	3.5	6.8
Canada	.	.	0.0	0.0	0.0	0.0	0.0	0.6	0.3	0.3
Japan	0.7	0.4	0.6	1.2	1.5	1.5	1.5	1.3	1.4	1.6
Cambodia	.	.	.	.	.	.	.	.	.	.
Others	5.1	5.1	8.0	8.3	7.9	7.4	2.5	3.5	3.9	3.7
Total	334.3	381.0	449.0	506.5	531.3	576.7	629.8	770.6	1068.5	1405.5

Country	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
China	1456.6	1500.6	1568.3	1631.9	1790.9	2194.1	2089.6	2498.2	2781.7	3095.9
Malaysia	82.3	100.3	71.8	58.4	81.7	79.9	64.4	70.8	78.7	71.1
Thailand	11.3	14.4	15.8	8.3	44.2	61.7	45.7	75.9	80.8	67.4
Taiwan PC	21.1	20.5	20.8	26.7	27.1	27.0	27.4	28.7	31.3	32.1
Italy	40.0	60.0	40.3	40.0	48.0	50.0	53.0	55.0	41.1	25.0
USA	10.1	13.5	7.5	20.5	21.9	30.5	26.5	25.5	24.3	35.7
Korea Rep	43.7	38.3	43.4	30.0	45.3	27.2	29.4	27.7	16.0	35.0
France	3.1	2.6	2.6	1.5	1.8	2.9	2.4	3.6	3.4	1.7
Spain	6.8	9.8	5.7	9.1	9.1	9.9	9.0	5.7	1.3	1.5
Canada	0.4	0.9	1.0	0.6	0.7	0.8	1.0	1.4	1.4	1.6
Japan	1.5	1.7	1.7	1.5	1.3	1.7	1.7	1.8	2.4	2.0
Cambodia	.	.	.	.	.	.	.	.	.	.
Others	2.8	3.6	2.5	3.7	3.8	3.8	4.8	5.2	3.4	3.4
Total	1679.7	1766.1	1781.3	1832.2	2075.7	2489.5	2354.7	2799.6	3065.8	3372.5

Country	2004	2005	2006	2007	2008	2009	2010
China	3323.6	3389.5	3509.9	3903.9	4090.3	4153.0	4563.7
Malaysia	64.6	59.5	45.7	49.6	61.1	64.9	78.0
Thailand	69.5	56.9	65.7	55.7	65.9	82.0	75.6
Taiwan PC	26.8	23.9	48.5	35.9	52.5	52.0	60.6
Italy	27.7	69.7	62.1	61.8	28.6	32.8	36.7
USA	70.3	43.3	33.6	31.6	31.9	32.0	33.5
Korea Rep	41.8	23.3	21.8	50.5	20.3	22.7	26.3
France	3.6	3.9	3.4	3.4	3.2	4.6	4.5
Spain	1.0	1.5	1.1	3.2	2.7	1.4	2.1
Canada	1.5	1.9	1.7	1.9	1.6	1.7	1.9
Japan	1.9	2.4	2.1	2.0	1.3	1.2	0.8
Cambodia	.	.	.	.	0.5	0.6	0.7
Others	2.3	2.3	2.9	2.6	5.0	2.9	0.7
Total	3634.7	3677.8	3798.4	4202.1	4365.0	4451.9	4885.2

AN 013108. 0213.

Source: Fishstat Plus - 20130117.

**World production of wild clams, cockles and arkshells,
by major producing countries, in 1 000 tonnes, 1984-2010**

Country	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
USA	387.3	451.6	420.6	398.0	384.2	409.2	403.5	394.9	418.6	429.7
Japan	223.8	225.8	221.5	189.6	201.9	176.2	175.4	161.3	141.6	142.5
Venezuela	20.4	12.6	11.2	18.3	18.2	27.7	28.6	16.1	16.3	28.9
Chile	37.7	43.9	52.3	52.7	69.7	71.8	72.0	87.3	85.0	53.6
Indonesia	51.9	32.7	31.9	36.4	34.3	35.3	35.6	45.8	51.0	52.3
Korea Rep	52.1	69.5	85.5	77.9	65.5	63.4	60.1	46.7	44.8	85.9
Canada	13.0	15.8	16.1	18.4	16.7	22.1	29.0	17.5	21.8	28.5
Turkey	0.0	0.0	0.2	3.5	3.0	7.8	13.2	12.4	20.4	30.1
Italy	38.9	25.6	26.5	37.3	33.5	30.1	21.2	26.9	33.9	29.4
Thailand	54.6	91.3	102.3	133.4	115.4	91.6	88.4	59.7	70.6	42.6
Spain	3.4	3.4	3.0	5.2	4.5	5.4	3.8	4.7	6.5	6.1
Mexico	2.8	6.1	9.0	8.8	11.3	14.8	9.5	10.7	7.3	6.4
France	4.4	4.4	8.1	10.7	13.3	12.5	13.9	14.7	14.0	9.0
Portugal	1.9	3.0	3.9	5.4	3.4	4.0	5.4	10.4	18.3	13.3
Netherlands	59.3	44.2	40.5	56.7	72.6	76.3	45.3	12.9	47.1	43.6
UK	6.3	8.9	20.8	39.0	24.7	14.8	19.6	46.9	32.3	21.6
Malaysia	5.3	3.4	1.1	20.5	2.5	2.2	4.7	3.4	10.6	22.2
Others	43.7	12.9	13.3	17.7	16.7	16.9	26.3	16.1	17.0	13.2
Total	1007.0	1055.1	1067.7	1129.7	1091.3	1082.1	1055.6	988.2	1056.8	1058.9

Country	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
USA	388.3	393.6	362.7	322.8	296.6	300.1	311.1	331.6	355.7	342.5
Japan	116.8	125.0	123.1	106.2	104.6	99.4	88.6	76.2	82.7	86.3
Venezuela	31.7	34.5	32.5	39.7	28.3	39.0	45.1	44.1	45.0	47.1
Chile	51.3	48.5	50.3	42.1	47.1	42.6	39.8	49.7	28.8	34.8
Indonesia	60.3	62.5	60.5	56.9	49.7	49.0	49.2	78.5	87.3	60.9
Korea Rep	69.1	60.2	58.6	37.7	51.1	45.3	43.8	47.1	39.6	72.1
Canada	30.1	33.5	33.5	35.3	33.7	35.7	30.6	29.4	31.8	42.2
Turkey	31.9	11.9	10.9	7.2	3.6	3.6	10.0	7.5	10.0	19.7
Italy	19.3	32.6	36.7	28.6	28.8	36.5	34.2	34.9	26.0	41.8
Thailand	33.0	30.9	52.9	35.9	50.1	71.7	50.1	53.8	32.9	53.0
Spain	8.8	9.3	12.9	14.0	16.7	16.3	13.4	10.6	9.1	5.1
Mexico	7.3	8.3	6.7	6.0	5.7	6.2	6.9	6.0	3.9	4.9
France	6.0	4.5	6.2	6.1	9.7	9.0	6.9	7.7	8.3	12.0
Portugal	8.7	5.1	7.1	2.6	2.7	3.5	3.5	3.1	6.6	6.7
Netherlands	38.4	39.6	6.3	10.9	68.1	50.9	19.6	0.0	0.0	10.2
UK	22.4	22.2	24.3	19.9	12.2	14.3	20.6	19.2	14.3	27.8
Malaysia	9.4	16.0	18.6	25.5	6.0	1.7	6.2	3.9	3.3	7.5
Others	16.1	22.7	15.5	17.0	23.6	16.9	18.6	23.0	26.4	27.0
Total	948.8	960.7	919.1	814.4	838.2	841.7	798.1	826.4	811.8	901.4

**World production of wild clams, cockles and arkshells,
by major producing countries, in 1 000 tonnes, 1984-2010 (cont.)**

Country	2004	2005	2006	2007	2008	2009	2010
USA	319.9	276.2	291.3	309.2	287.7	276.2	251.2
Japan	85.8	82.8	73.0	87.1	81.2	71.8	71.3
Venezuela	64.9	57.0	52.6	64.2	71.8	69.3	69.3
Chile	48.6	39.0	42.9	41.5	36.3	37.7	51.0
Indonesia	74.2	61.0	67.2	72.7	65.4	43.6	46.7
Korea Rep	62.2	42.6	39.1	33.7	34.1	45.3	33.6
Canada	36.7	29.0	28.7	24.3	24.7	31.5	28.4
Turkey	16.9	10.8	49.6	48.5	38.2	24.6	27.0
Italy	37.4	18.9	22.5	31.2	27.1	19.8	21.9
Thailand	31.4	20.1	23.5	14.4	17.2	19.2	14.8
Spain	7.6	10.0	7.9	9.6	10.1	12.6	12.4
Mexico	4.6	8.8	9.2	8.8	10.0	10.1	10.4
France	7.7	8.0	11.3	8.3	7.6	5.7	6.7
Portugal	6.7	6.3	7.5	4.1	4.3	6.0	5.0
Netherlands	1.3	1.1	1.9	2.3	2.2	2.2	2.9
UK	13.1	13.4	11.5	11.8	15.4	4.1	2.8
Malaysia	8.9	2.6	1.9	5.0	8.1	23.7	2.5
Others	28.0	15.9	15.8	18.7	21.4	11.2	11.3
Total	856.0	703.4	757.6	795.5	762.6	714.5	669.2

AN. 013105. 0213.

Source: Fishstat Plus - 20130117.

Chinese production of clams and cockles, by species, in 1 000 tonnes, 1983-2010

Species	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Japanese carpet shell (<i>Ruditapes philippinarum</i>)	31.7	45.8	67.1	88.6	113.7	134.3	185.5	233.7	328.1	576.1
Constricted tagelus (<i>Sinonovacula constricta</i>)	89.0	110.0	125.7	126.2	133.6	140.7	138.5	140.3	165.2	198.6
Blood cockle (<i>Anadara granosa</i>)	15.1	20.1	22.5	32.6	45.1	45.9	52.4	55.8	56.7	56.1
Total	135.8	176.0	215.3	247.4	292.4	320.8	376.4	429.8	550.0	830.9

Species	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Japanese carpet shell (<i>Ruditapes philippinarum</i>)	913.3	1106.6	1069.3	1093.9	1178.6	1272.2	1599.8	1426.2	1769.5	2016.6
Constricted tagelus (<i>Sinonovacula constricta</i>)	222.8	252.9	306.7	342.5	331.9	376.0	426.6	487.7	524.7	557.0
Blood cockle (<i>Anadara granosa</i>)	75.0	97.1	124.5	131.9	121.4	142.7	167.7	175.7	204.0	208.2
Total	1211.1	1456.6	1500.6	1568.3	1631.9	1790.9	2194.1	2089.6	2498.2	2781.7

Species	2003	2004	2005	2006	2007	2008	2009	2010
Japanese carpet shell (<i>Ruditapes philippinarum</i>)	2229.0	2449.0	2499.4	2639.8	2957.3	3058.1	3192.5	3538.9
Constricted tagelus (<i>Sinonovacula constricta</i>)	588.7	591.8	624.4	593.8	667.1	742.1	683.8	714.4
Blood cockle (<i>Anadara granosa</i>)	278.3	282.8	265.7	276.3	279.5	290.2	276.7	310.4
Total	3095.9	3323.6	3389.5	3509.9	3903.9	4090.3	4153.0	4563.7

AN 013132. 0213.

Source: Fishstat Plus - 20130117.

BIVALVES IN GENERAL

Imports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World imports of live, fresh, chilled, dried and frozen bivalves, by species, in 1 000 tonnes, 1991-2009

Commodity	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Mussels	150.4	175.6	135.9	121.4	130.9	155.8	163.1	185.4	193.4	180.0
Clams, cockles, arkshells	134.9	146.5	164.2	167.2	192.1	182.4	165.6	172.7	169.5	175.3
Scallops, pectens	36.5	41.1	51.4	63.5	61.4	67.0	74.2	66.8	69.7	75.8
Oysters	32.2	31.4	30.3	33.5	29.1	29.0	27.9	35.2	40.8	43.1
Total	353.9	394.5	381.9	385.5	413.5	434.1	430.8	460.0	473.4	474.2

Commodity	2001	2002	2003	2004	2005	2006	2007	2008	2009
Mussels	183.0	175.0	222.9	227.3	218.0	232.8	222.9	189.0	204.8
Clams, cockles, arkshells	177.1	171.3	150.9	157.5	146.5	146.3	120.3	112.4	118.1
Scallops, pectens	72.1	78.3	88.9	99.1	103.8	114.5	108.9	114.8	119.7
Oysters	48.1	44.3	40.8	40.9	50.8	42.4	39.9	39.1	42.8
Total	480.4	468.8	503.6	524.8	519.2	536.0	492.1	455.3	485.4

AN 013256. 0213.

Source: Fishstat Plus - 20120121.

World imports of live, fresh, chilled, dried and frozen bivalves, by species, in USD million, 1991-2009

Commodity	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Scallops, pectens	400.0	467.8	518.8	619.4	613.7	606.8	676.7	628.5	610.9	637.1
Mussels	149.6	181.2	145.6	158.3	191.2	213.3	208.0	227.4	236.8	255.4
Clams, cockles, arkshells	211.8	231.0	264.9	276.5	326.1	287.3	279.3	259.6	285.3	306.4
Oysters	143.5	139.0	153.2	169.1	169.6	145.2	119.0	128.6	163.1	177.4
Total	904.8	1019.0	1082.5	1223.3	1300.6	1252.6	1282.9	1244.1	1296.2	1376.3

Commodity	2001	2002	2003	2004	2005	2006	2007	2008	2009
Scallops, pectens	552.0	582.8	689.9	711.7	991.9	1127.8	1024.9	1108.1	1131.4
Mussels	265.6	290.3	362.1	402.8	408.3	463.5	513.0	503.9	476.5
Clams, cockles, arkshells	300.3	274.5	260.9	283.4	282.7	303.5	259.3	264.2	262.9
Oysters	179.1	144.2	151.7	168.5	183.5	191.7	197.1	201.3	212.8
Total	1297.0	1291.8	1464.6	1566.3	1866.4	2086.5	1994.2	2077.4	2083.6

AN 013257. 0213.

Source: Fishstat Plus - 20120121.

BIVALVES IN GENERAL

Exports

NOTE: "Live, fresh, chilled, dried and frozen" category may also include some salted/in brine

World exports of live, fresh, chilled, dried and frozen bivalves, by species, in 1 000 tonnes, 1991-2009

Commodity	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Mussels	147.4	182.3	134.8	114.6	130.3	175.6	200.9	189.4	204.0	209.4
Scallops, pectens	44.4	59.7	64.7	76.1	68.2	70.3	76.8	66.8	81.5	90.1
Clams, cockles, arkshells	59.9	67.8	41.1	42.4	58.6	64.7	64.1	75.7	79.5	88.2
Oysters	26.9	29.6	26.4	29.7	29.7	29.3	29.7	31.0	37.5	44.6
Total	278.6	339.4	267.1	262.7	286.7	339.9	371.5	362.8	402.5	432.3

Commodity	2001	2002	2003	2004	2005	2006	2007	2008	2009
Mussels	197.9	214.6	241.9	265.2	239.7	267.0	242.7	199.5	203.6
Scallops, pectens	84.4	93.1	86.5	85.4	92.8	105.2	108.1	109.2	110.4
Clams, cockles, arkshells	97.4	83.7	75.0	76.9	46.6	46.6	33.1	39.0	43.3
Oysters	52.8	53.7	55.1	55.4	51.9	41.7	42.5	46.5	40.6
Total	432.4	445.0	458.5	482.9	431.1	460.5	426.3	394.2	397.8

AN 013207. 0213.

Source: Fishstat Plus - 20120121.

World exports of live, fresh, chilled, dried and frozen bivalves, by species, in USD million, 1991-2009

Commodity	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Scallops, pectens	331.6	371.9	435.6	549.7	536.3	515.3	568.6	523.5	511.9	557.8
Mussels	158.9	196.3	176.7	186.2	216.1	253.8	254.5	221.4	242.2	266.4
Clams, cockles, arkshells	288.0	303.9	204.7	227.9	265.9	257.4	226.6	205.2	229.1	242.5
Oysters	105.0	109.6	113.8	143.3	150.9	135.5	117.8	123.0	150.7	174.9
Total	883.5	981.7	930.8	1107.1	1169.1	1162.0	1167.5	1073.1	1133.8	1241.5

Commodity	2001	2002	2003	2004	2005	2006	2007	2008	2009
Scallops, pectens	514.3	530.7	606.5	630.5	798.2	932.5	932.1	944.9	958.5
Mussels	266.6	325.2	385.8	462.2	473.0	513.0	521.9	490.4	463.0
Clams, cockles, arkshells	248.0	220.4	237.3	253.9	215.3	238.8	215.0	244.1	249.1
Oysters	190.4	145.9	169.7	190.5	183.4	176.1	199.5	207.2	198.7
Total	1219.4	1222.1	1399.3	1537.1	1670.0	1860.5	1868.6	1886.6	1869.4

AN 013208. 0213.

Source: Fishstat Plus - 20120121.

BIVALVES IN GENERAL

Production

World production of bivalves (wild + cultured), by major producing countries, in 1 000 tonnes, 1983-2010

Country	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
China	490.4	565.0	663.3	817.8	1049.2	1324.4	1443.9	1575.9	1771.1	2459.4
Japan	706.7	690.9	704.2	723.3	747.4	815.9	803.4	847.4	769.8	789.4
USA	842.3	1171.3	925.4	798.7	860.4	844.3	789.0	728.5	726.5	770.1
Korea Rep	367.4	352.0	460.4	506.1	546.1	511.9	442.1	422.8	385.6	412.3
Chile	46.2	62.2	65.2	76.0	73.4	93.8	95.0	93.9	105.9	108.6
Thailand	110.0	149.3	177.9	152.8	208.0	227.2	196.2	186.0	142.3	135.2
France	188.8	181.0	213.6	230.0	212.4	209.7	208.4	237.4	226.7	231.1
Spain	222.3	237.2	253.5	258.6	257.7	257.9	207.4	184.6	208.0	152.5
Peru	18.9	27.3	54.8	24.7	14.7	17.5	18.3	24.4	6.8	16.8
Canada	65.6	57.7	71.7	82.6	102.2	105.8	130.0	128.4	113.1	131.0
Italy	105.4	110.2	106.6	110.1	128.0	141.2	139.2	142.4	169.2	165.5
New Zealand	23.4	24.9	23.6	27.6	30.8	39.5	37.3	34.4	58.6	59.6
Taiwan PC	46.0	50.4	46.5	37.3	36.2	51.6	47.9	48.7	44.1	51.6
Malaysia	48.3	68.9	48.2	47.0	61.9	38.8	43.1	42.2	51.6	67.8
UK	29.2	26.3	28.0	40.8	61.2	44.0	41.5	44.9	77.8	61.3
Mexico	44.7	52.8	57.1	62.5	70.5	81.2	89.8	93.3	69.2	45.4
Venezuela	9.1	21.9	14.1	12.0	19.3	19.1	28.6	34.0	17.5	18.4
Netherlands	176.2	120.3	161.3	127.5	156.3	151.8	185.1	145.2	64.2	101.2
Argentina	2.6	2.5	1.9	1.1	1.5	1.0	8.8	7.1	2.2	1.9
Indonesia	47.8	53.8	34.2	33.0	37.8	34.7	36.3	36.6	48.4	51.6
Philippines	35.5	64.8	44.1	34.4	32.3	35.7	38.2	41.1	40.4	41.2
Ireland	6.6	14.7	11.2	11.6	15.8	13.5	15.4	21.0	18.2	17.8
Denmark	66.5	81.5	84.1	87.5	85.7	73.7	80.0	96.4	126.1	139.2
Others	142.7	171.8	115.6	138.7	175.8	148.8	114.6	140.6	153.4	218.6
Total	3842.4	4358.6	4366.4	4441.7	4984.6	5283.1	5239.5	5357.2	5396.7	6247.2

Country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
China	3478.1	4612.8	5112.0	5218.8	5126.1	5417.4	6029.9	6277.1	6907.3	7361.1
Japan	844.9	812.0	856.7	884.3	841.0	819.3	822.1	826.5	836.1	885.1
USA	729.9	748.8	736.1	653.2	602.4	560.3	593.9	710.2	751.8	785.9
Korea Rep	460.0	351.6	390.0	378.8	357.6	308.3	285.0	287.1	277.6	263.5
Chile	79.5	84.9	77.4	84.0	80.2	96.9	97.6	100.0	126.4	97.4
Thailand	133.8	119.8	144.4	153.3	120.7	174.8	237.1	239.6	299.4	416.3
France	244.6	245.2	244.7	237.6	244.0	227.7	239.6	241.0	225.4	224.8
Spain	107.5	161.0	204.8	212.0	216.6	291.3	293.1	274.8	267.2	209.4
Peru	11.2	10.2	16.5	10.6	15.5	42.3	47.7	30.1	21.9	30.2
Canada	137.6	145.4	126.3	114.9	121.2	124.0	124.2	153.8	157.5	163.1
Italy	161.7	152.0	198.0	179.2	172.0	194.1	205.0	225.4	228.1	205.7
New Zealand	58.8	57.1	82.5	77.0	94.4	95.9	97.8	89.6	79.6	88.6
Taiwan PC	47.2	46.2	46.2	49.1	51.0	47.4	46.2	47.4	45.6	51.1
Malaysia	101.2	92.7	117.1	91.6	85.8	88.8	91.6	81.9	81.9	88.0
UK	52.1	55.4	57.7	65.9	78.2	62.8	58.6	65.5	81.5	79.9
Mexico	38.6	51.5	41.6	63.5	53.8	44.6	52.2	65.2	63.0	65.9
Venezuela	31.7	35.2	38.4	35.4	41.7	34.7	41.5	47.0	48.9	47.1
Netherlands	112.5	145.3	120.8	102.1	105.6	184.4	155.2	88.8	51.8	48.4
Argentina	0.8	0.4	13.0	24.6	29.3	28.1	39.8	41.7	43.2	51.6
Indonesia	52.7	61.2	65.0	63.2	59.0	52.5	51.8	52.0	80.1	88.5
Philippines	46.6	34.0	28.5	34.4	26.2	29.3	30.9	31.6	33.0	24.7
Ireland	21.3	20.7	19.9	21.4	23.8	27.3	26.1	33.3	37.7	39.2
Denmark	138.9	132.1	110.5	86.0	93.4	110.3	96.5	112.8	125.1	113.2
Others	200.7	168.3	167.7	173.5	175.5	169.7	189.2	171.3	159.2	148.6
Total	7291.9	8343.7	9015.8	9014.5	8815.0	9232.4	9952.6	10293.6	11029.4	11576.8

World production of bivalves (wild + cultured), by major producing countries, in 1 000 tonnes, 1983-2010 (cont.)

Country	2003	2004	2005	2006	2007	2008	2009	2010
China	7726.7	8034.6	8326.0	8586.0	9038.9	9072.8	9586.3	10347.1
Japan	915.7	850.8	794.9	767.3	799.5	808.7	859.5	819.1
USA	824.6	862.2	729.0	745.1	764.3	708.6	733.1	676.8
Korea Rep	384.7	392.6	393.2	463.8	543.0	409.4	399.3	418.6
Chile	119.7	158.2	150.4	192.5	229.1	252.6	226.1	289.2
Thailand	411.2	390.4	367.0	337.9	321.2	303.1	321.1	285.6
France	219.3	226.0	239.7	238.4	234.7	226.4	221.3	216.8
Spain	216.3	245.5	174.8	242.7	228.0	195.8	215.5	206.0
Peru	32.1	36.7	37.2	39.3	54.8	45.2	54.0	130.7
Canada	173.1	160.5	127.3	133.3	129.3	127.2	131.1	128.4
Italy	209.5	142.9	153.0	147.5	152.2	123.3	130.0	123.2
New Zealand	87.3	92.6	103.3	105.0	106.7	106.9	95.6	100.3
Taiwan PC	55.6	47.6	52.3	77.1	64.1	87.0	73.9	96.6
Malaysia	86.5	81.6	70.1	54.8	59.5	78.5	101.4	91.8
UK	78.6	84.2	76.8	72.4	70.4	87.0	74.3	83.7
Mexico	60.5	58.9	71.9	75.3	78.4	74.3	70.1	83.6
Venezuela	52.0	72.8	61.2	55.1	67.2	75.2	72.6	72.6
Netherlands	69.7	72.0	64.5	37.3	50.2	41.1	50.6	63.4
Argentina	50.7	44.1	39.8	80.2	53.9	59.8	81.0	51.5
Indonesia	62.2	75.1	63.3	71.0	75.8	67.5	46.0	49.2
Philippines	28.5	31.5	37.1	37.0	41.1	43.7	40.3	43.9
Ireland	48.5	47.0	51.0	43.1	48.7	38.7	39.6	38.7
Denmark	94.2	105.6	71.4	56.8	59.5	38.4	42.1	31.6
Others	194.3	173.2	171.1	204.9	193.1	188.6	172.6	167.7
Total	12201.7	12486.4	12426.5	12863.7	13463.7	13259.8	13837.5	14616.2

AN 013130. 0213.

Source: Fishstat Plus - 20120118.

World aquaculture production of bivalves, by major producing countries, in 1 000 tonnes, 1983-2010

Country	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
China	490.4	565.0	663.3	817.8	1049.2	1324.4	1443.9	1575.9	1771.1	2459.4
Japan	338.8	331.8	360.1	392.0	412.4	454.3	438.0	442.3	429.4	454.3
Korea Rep	289.2	280.8	368.8	398.1	446.0	421.8	353.2	325.4	307.5	338.1
Thailand	37.9	45.2	42.2	24.5	35.9	58.5	72.9	73.1	66.3	40.6
Chile	0.4	1.3	1.5	2.5	2.0	3.8	3.7	3.8	5.1	6.3
Spain	215.7	233.3	249.8	251.0	249.2	250.0	200.3	180.4	201.5	145.2
France	169.0	165.7	197.0	205.0	191.9	185.0	182.1	207.9	194.8	195.4
USA	104.0	140.7	130.1	137.7	130.5	124.1	117.1	76.1	109.7	123.9
Italy	61.5	65.0	70.0	72.0	73.4	90.3	88.6	100.9	117.1	111.2
New Zealand	9.7	10.9	11.7	16.4	18.5	26.6	25.5	26.1	45.8	48.5
Taiwan PC	45.6	50.1	46.0	36.9	35.7	51.1	47.3	48.3	43.7	50.6
Malaysia	41.9	63.6	44.8	45.9	41.4	36.2	40.9	37.5	48.2	57.1
Netherlands	119.6	60.1	116.3	85.9	98.9	78.3	107.8	99.7	50.3	52.8
Peru	0.6	0.7	5.4	0.3	0.1	0.1	0.1	0.1	0.1	0.2
Philippines	29.8	34.9	37.9	28.6	22.0	27.9	29.2	31.0	29.5	35.6
Canada	3.4	6.0	6.6	7.2	7.6	8.1	10.0	10.5	10.5	11.0
UK	0.0	1.1	1.3	1.8	2.6	2.9	3.0	2.8	5.6	5.0
Ireland	6.1	14.2	10.7	11.0	15.5	13.2	14.3	19.2	17.0	16.0
Greece	0.1	0.2	0.2	0.2	0.4	1.1	1.5	3.7	5.9	8.4
Australia	8.1	7.8	8.5	8.3	8.3	10.2	9.1	7.9	8.6	9.1
India	.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brazil	.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Germany	31.6	59.3	20.8	29.9	26.0	29.8	18.6	20.3	30.1	50.9
Mexico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.3	1.7
Denmark	.	.	.	.	.	.	.	.	.	.
Others	7.5	11.6	10.5	15.3	18.5	18.1	14.9	13.2	12.3	11.8
Total	2011.0	2149.1	2403.5	2588.4	2885.8	3215.9	3222.1	3308.6	3512.7	4233.2

Country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
China	3478.1	4612.8	5112.0	5218.8	5126.1	5417.4	6029.9	6277.1	6907.3	7361.1
Japan	478.6	424.3	456.8	490.1	473.6	426.9	423.1	433.7	468.9	495.7
Korea Rep	340.2	255.8	304.9	298.9	295.2	239.4	219.9	220.5	215.5	211.5
Thailand	66.4	61.2	92.8	80.2	66.4	106.1	158.2	148.0	244.9	382.9
Chile	9.0	16.0	15.7	18.6	24.1	33.4	43.6	48.9	61.3	62.8
Spain	101.1	151.9	195.2	198.1	201.5	273.9	276.1	260.7	256.4	199.9
France	216.8	216.0	213.8	216.8	214.6	202.0	204.4	205.9	185.9	187.3
USA	126.3	113.1	123.5	97.9	110.0	108.2	119.2	105.7	122.5	121.7
Italy	104.0	110.0	144.0	120.3	122.0	138.0	142.0	147.0	149.0	133.7
New Zealand	49.0	47.3	65.4	68.4	72.5	88.0	86.0	79.5	67.5	79.6
Taiwan PC	46.7	46.0	45.9	48.9	50.8	46.5	45.6	47.3	45.6	51.1
Malaysia	79.0	83.3	101.1	73.0	60.3	82.8	89.9	75.7	78.0	84.7
Netherlands	68.8	107.0	81.2	95.6	94.5	115.9	104.0	68.9	51.6	47.9
Peru	0.3	0.5	0.4	1.0	0.5	1.9	2.6	3.9	3.9	5.7
Philippines	43.4	23.1	26.6	32.9	25.6	29.0	30.5	31.2	32.6	24.2
Canada	11.5	14.8	17.3	19.0	17.9	23.9	27.0	32.0	34.2	33.6
UK	5.4	5.1	6.9	9.7	14.3	9.9	10.9	12.4	18.5	18.7
Ireland	16.2	15.5	14.1	19.0	20.3	25.2	23.5	31.1	35.9	37.6
Greece	16.7	16.8	10.9	10.2	11.1	14.6	21.3	24.4	26.0	21.8
Australia	10.4	9.6	10.1	11.0	11.9	10.7	12.7	11.7	12.1	12.4
India	0.0	0.0	0.0	0.0	0.0	0.2	1.3	1.6	1.9	1.6
Brazil	0.0	0.0	3.4	5.1	6.6	8.1	10.4	13.0	12.8	10.8
Germany	24.8	5.0	19.0	38.2	22.4	31.3	38.0	24.2	11.7	8.1
Mexico	1.1	1.1	2.6	3.0	3.0	2.1	1.6	1.6	2.4	1.6
Denmark	.	.	.	.	.	0.0	0.0	0.0	0.0	.
Others	11.6	15.1	13.5	14.3	17.6	18.3	16.0	15.0	17.6	18.7
Total	5305.1	6351.0	7077.1	7189.2	7062.8	7453.6	8137.6	8320.7	9063.9	9614.8

World aquaculture production of bivalves, by major producing countries, in 1 000 tonnes, 1983-2010 (cont.)

Country	2003	2004	2005	2006	2007	2008	2009	2010
China	7726.7	8034.6	8326.0	8586.0	9038.9	9072.8	9586.3	10347.1
Japan	485.2	451.2	424.7	422.4	454.0	417.3	468.1	420.7
Korea Rep	289.1	301.6	319.2	387.0	470.2	338.1	319.0	348.7
Thailand	357.9	358.8	346.6	314.1	306.6	285.7	301.8	270.6
Chile	78.5	106.3	109.1	146.1	176.2	211.7	186.2	233.1
Spain	211.0	237.6	164.5	234.4	217.7	185.2	202.1	192.8
France	182.3	190.0	194.5	188.7	188.9	186.7	186.0	177.3
USA	146.0	221.5	143.2	165.2	159.1	155.7	163.1	173.4
Italy	125.0	70.4	133.3	124.1	120.3	95.9	109.6	101.0
New Zealand	79.8	87.0	97.8	99.8	102.5	103.3	92.6	97.6
Taiwan PC	55.6	47.6	52.3	77.1	64.1	87.0	73.9	96.6
Malaysia	79.0	72.7	67.4	52.9	54.5	70.4	77.7	89.4
Netherlands	59.0	70.1	62.7	34.7	47.1	38.2	47.6	60.2
Peru	6.7	10.5	11.1	12.3	18.5	14.8	16.0	58.1
Philippines	28.0	31.0	36.7	36.5	40.6	43.2	39.9	43.4
Canada	35.9	37.1	37.9	38.7	37.0	33.1	34.5	38.0
UK	20.5	32.5	29.8	25.5	26.8	34.9	32.1	31.5
Ireland	44.7	43.1	44.7	40.4	45.9	33.9	33.6	29.3
Greece	25.6	28.8	26.1	28.3	22.2	21.1	22.4	22.5
Australia	13.3	15.3	14.7	15.2	17.6	16.9	17.4	18.3
India	2.8	4.1	5.4	11.6	10.0	19.2	19.9	18.0
Brazil	10.8	13.1	14.9	15.5	13.4	13.1	13.1	15.6
Germany	28.6	12.6	9.6	3.8	10.6	7.0	3.7	5.0
Mexico	2.2	1.9	4.9	4.1	2.4	3.4	3.4	4.4
Denmark	0.0	0.1	0.3	0.4	0.9	1.7	2.6	2.5
Others	20.0	20.7	21.9	27.0	21.0	21.3	21.9	18.0
Total	10114.2	10499.8	10699.2	11091.7	11667.2	11511.4	12074.4	12913.2

AN 013129. 0213.

Source: Fishstat Plus - 20120118.

World production of wild bivalves, by major producing countries, in 1 000 tonnes, 1983-2010

Country	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
USA	738.3	1030.6	795.3	661.0	729.8	720.2	671.9	652.3	616.8	646.1
Japan	367.9	359.1	344.1	331.2	335.0	361.5	365.3	405.1	340.4	335.1
Canada	62.1	51.8	65.1	75.4	94.7	97.7	119.9	117.9	102.6	120.0
Mexico	44.7	52.8	57.1	62.5	70.5	81.2	89.7	91.1	66.9	43.8
Venezuela	9.1	21.6	13.7	12.0	19.3	19.1	28.6	34.0	17.5	18.4
Peru	18.4	26.6	49.4	24.4	14.6	17.3	18.2	24.3	6.7	16.6
Korea Rep	78.2	71.3	91.6	108.0	100.1	90.1	89.0	97.4	78.1	74.2
Chile	45.8	60.9	63.7	73.6	71.4	90.0	91.3	90.1	100.8	102.4
UK	29.2	25.2	26.7	39.0	58.6	41.1	38.6	42.1	72.1	56.2
Argentina	2.6	2.5	1.9	1.1	1.5	1.0	8.8	7.1	2.2	1.9
Indonesia	47.8	53.8	34.2	33.0	37.8	34.7	36.3	36.6	48.4	51.6
France	19.8	15.3	16.6	25.0	20.5	24.7	26.3	29.5	31.8	35.7
Denmark	66.5	81.5	84.1	87.5	85.7	73.7	80.0	96.4	126.1	139.2
Turkey	1.2	2.0	2.1	3.1	11.5	12.3	14.9	22.0	20.9	29.4
Italy	43.9	45.2	36.6	38.1	54.5	50.9	50.6	41.5	52.0	54.2
Thailand	72.1	104.1	135.7	128.3	172.2	168.7	123.3	112.9	76.0	94.6
Spain	6.6	3.9	3.7	7.6	8.5	7.9	7.1	4.1	6.5	7.3
Ireland	0.5	0.5	0.5	0.6	0.3	0.3	1.1	1.8	1.2	1.8
Australia	32.4	31.5	20.9	18.5	14.7	12.0	8.1	8.6	17.7	32.9
Russian Fed	.	.	.	.	.	2.7	3.1	5.1	2.0	8.1
Others	144.6	169.4	120.0	123.4	197.6	159.8	145.4	128.7	97.3	144.7
Total	1831.5	2209.4	1962.9	1853.3	2098.8	2067.2	2017.4	2048.6	1884.0	2014.1

Country	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
USA	603.6	635.7	612.6	555.3	492.4	452.1	474.7	604.5	629.4	664.2
Japan	366.3	387.7	399.9	394.2	367.4	392.4	399.0	392.8	367.2	389.3
Canada	126.0	130.5	109.0	95.8	103.3	100.1	97.2	121.8	123.3	129.5
Mexico	37.5	50.4	39.1	60.5	50.8	42.5	50.6	63.7	60.7	64.3
Venezuela	31.7	35.2	38.4	35.4	41.7	34.7	41.5	47.0	48.9	47.1
Peru	10.9	9.8	16.1	9.6	15.0	40.4	45.1	26.1	18.0	24.5
Korea Rep	119.8	95.8	85.1	80.0	62.4	69.0	65.1	66.6	62.0	52.0
Chile	70.6	68.9	61.7	65.3	56.1	63.5	53.9	51.2	65.1	34.6
UK	46.7	50.3	50.8	56.1	63.8	52.9	47.7	53.1	62.9	61.2
Argentina	0.8	0.4	13.0	24.6	29.3	28.1	39.8	41.6	43.2	51.5
Indonesia	52.7	61.2	65.0	63.2	59.0	52.5	51.8	52.0	80.1	88.5
France	27.8	29.2	30.9	20.8	29.4	25.8	35.2	35.1	39.4	37.4
Denmark	138.9	132.1	110.5	86.0	93.4	110.3	96.5	112.8	125.1	113.2
Turkey	38.6	42.0	19.8	15.6	15.2	8.5	6.3	11.9	9.2	15.5
Italy	57.7	42.0	54.0	58.9	50.0	56.1	63.0	78.4	79.1	72.0
Thailand	67.4	58.7	51.5	73.1	54.3	68.7	78.8	91.6	54.4	33.3
Spain	6.5	9.2	9.5	14.0	15.1	17.5	17.0	14.1	10.8	9.5
Ireland	5.1	5.2	5.8	2.4	3.5	2.0	2.6	2.2	1.9	1.6
Australia	35.3	25.6	14.2	13.1	9.9	11.4	13.1	13.7	11.1	7.2
Russian Fed	6.9	9.5	12.9	12.7	19.4	19.1	17.8	18.7	16.3	10.2
Others	135.9	113.5	138.9	88.6	120.7	131.2	118.3	73.8	57.4	55.5
Total	1986.8	1992.7	1938.7	1825.3	1752.1	1778.8	1814.9	1972.9	1965.5	1962.0

World production of wild bivalves, by major producing countries, in 1 000 tonnes, 1983-2010 (cont.)

Country	2003	2004	2005	2006	2007	2008	2009	2010
USA	678.6	640.8	585.8	579.9	605.2	552.9	569.9	503.4
Japan	430.4	399.6	370.3	344.9	345.4	391.5	391.4	398.4
Canada	137.3	123.4	89.4	94.6	92.3	94.2	96.6	90.4
Mexico	58.3	57.0	67.0	71.2	76.0	70.9	66.7	79.2
Venezuela	52.0	72.8	61.2	55.1	67.2	75.2	72.6	72.6
Peru	25.5	26.2	26.2	26.9	36.3	30.4	37.9	72.6
Korea Rep	95.6	90.9	74.1	76.7	72.8	71.2	80.3	69.9
Chile	41.2	51.9	41.3	46.4	52.9	40.9	40.0	56.1
UK	58.1	51.7	47.0	46.9	43.6	52.1	42.3	52.1
Argentina	50.7	43.9	39.5	80.0	53.8	59.5	80.8	51.3
Indonesia	62.2	75.1	63.3	71.0	75.8	67.5	46.0	49.2
France	37.0	36.0	45.3	49.7	45.8	39.7	35.3	39.5
Denmark	94.2	105.6	71.1	56.4	58.6	36.7	39.5	29.1
Turkey	29.2	24.3	23.6	58.9	50.1	38.5	30.9	28.0
Italy	84.5	72.5	19.7	23.4	31.9	27.4	20.3	22.2
Thailand	53.2	31.6	20.4	23.8	14.6	17.3	19.3	15.0
Spain	5.3	7.9	10.3	8.3	10.2	10.7	13.3	13.3
Ireland	3.8	3.9	6.4	2.7	2.8	4.8	6.1	9.3
Australia	11.1	11.0	17.2	10.4	11.8	11.0	8.1	7.9
Russian Fed	7.3	5.2	7.2	4.1	5.6	6.3	4.7	6.8
Others	71.9	55.3	41.2	40.6	43.6	49.7	60.9	36.7
Total	2087.5	1986.6	1727.3	1772.0	1796.4	1748.4	1763.1	1703.0

AN 013127. 0213.

Source: Fishstat Plus - 20120121.

World production of bivalves, by species, in 1 000 tonnes, 1983-2010

Species	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
Clams, cockles, arkshells	1162.3	1341.3	1436.1	1516.7	1636.2	1622.7	1658.8	1685.4	1758.9	2125.3
Oysters	1247.2	1263.4	1360.0	1387.4	1459.5	1487.4	1410.8	1428.2	1434.9	1710.5
Scallops, pectens	558.4	841.6	608.7	537.6	751.8	882.5	862.5	909.6	875.6	1073.0
Mussels	874.6	912.2	961.5	1000.0	1137.1	1290.6	1307.4	1334.0	1327.3	1338.4
Total	3842.4	4358.6	4366.4	4441.7	4984.6	5283.1	5239.5	5357.2	5396.7	6247.2
Species	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Clams, cockles, arkshells	2464.4	2628.5	2726.8	2700.5	2646.5	2914.0	3331.2	3152.8	3626.0	3877.5
Oysters	2032.8	2812.8	3243.1	3223.8	3118.6	3433.2	3551.0	3858.9	3983.5	4058.8
Scallops, pectens	1478.9	1655.6	1692.8	1799.4	1728.7	1371.2	1483.7	1713.5	1804.7	1863.5
Mussels	1315.8	1246.9	1353.0	1290.9	1321.2	1514.0	1586.7	1568.4	1615.1	1777.0
Total	7291.9	8343.7	9015.8	9014.5	8815.0	9232.4	9952.6	10293.6	11029.4	11576.8
Species	2003	2004	2005	2006	2007	2008	2009	2010		
Clams, cockles, arkshells	4273.9	4490.7	4381.3	4556.0	4997.6	5127.6	5166.4	5554.3		
Oysters	4211.5	4293.0	4318.2	4399.7	4556.0	4279.5	4444.0	4592.5		
Scallops, pectens	1906.4	1843.6	1872.0	2022.2	2197.3	2173.9	2400.1	2568.0		
Mussels	1809.9	1859.2	1855.0	1885.7	1712.8	1678.8	1827.0	1901.3		
Total	12201.7	12486.4	12426.5	12863.7	13463.7	13259.8	13837.5	14616.2		

AN 013128. 0213.

Source: Fishstat Plus - 20120121.



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