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## China Agricultural Trade Report in 2012

## Report Categories:

Agriculture in the Economy
Approved By:
Michael Riedel
Prepared By:
M. Melinda Meador and Wu Bugang

## Report Highlights:

According to China Customs data, China's total agricultural trade, including fish and forestry, increased by more than nine percent in 2012 to top $\$ 205.6$ billion. While agricultural exports rose a moderate five percent year on year to $\$ 74.8$ billion, strong import momentum of $\$ 130.8$ billion resulted in an agriculture trade deficit of $\$ 56$ billion, nearly 20 percent higher from the previous year.

China-U.S. agriculture trade reached $\$ 40.4$ billion in 2012 , up more than 17 percent from the previous year. China's statistics indicate that agricultural imports from the United States rose to a record $\$ 30$ billion, with exports to the United States of $\$ 10$ billion. Soybeans, cotton, and corn were the top three United States agricultural imports to China in 2012.

General Information:


Source: China Customs

- China's total agricultural trade (including fish and forestry) reached $\$ 205.6$ billion in 2012, up 9.3 percent on a yearly basis.
- China maintained strong import momentum in agriculture with total import value reaching $\$ 130.8$ billion, an increase of nearly 12 percent from the previous year.
- Agricultural exports increased by a moderate five percent year on year to $\$ 74.8$ billion.
- The trade deficit in agriculture expanded to $\$ 56$ billion, a 20 percent rise from 2011.


## China's Top 10 Trade Partners in Agriculture and Value Share in 2012



Source: China Customs

Key trading partners:


Source: China Customs
The United States is China's largest agriculture trading partner. The total China-United States trade in agriculture reached $\$ 40.4$ billion in 2012, up more than 17 percent from the previous year. China remained the largest export market for United States agricultural products and the United States was the second largest export destination for China-origin agricultural commodities.

- In 2012, China's agricultural imports from the United States continued an upward trend to reach a record $\$ 30$ billion, representing an increase of nearly 20 percent on a yearly basis. The import value has more than doubled since 2009. Soybeans, cotton, and corn were the top three agricultural commodities imported from the United States.
- China's agricultural exports to the United States increased to \$10 billion, up nearly 11 percent year-onyear. Plywood, apple juice, and pet food were the top three agricultural exports to the United States.



## Source: China Customs

Brazil was China's second largest trading partner in agriculture, with total agricultural trade reaching \$19.4 billion in 2012, up nearly 19 percent from the previous year.

- In 2012, China's agricultural imports from Brazil jumped more than 19 percent year on year to \$18.7 billion. The main import commodities included soybeans, soybean oil, and cane sugar. Brazil was China's second largest supplier of agricultural goods.
- China's agricultural exports to Brazil increased by more than 7 percent year on year to $\$ 734$ million. The top three export commodities were pulses, frozen Alaska pollock fillets, and garlic.


Source: China Customs

Japan was China's third largest trading partner in agriculture. The total China-Japan agriculture trade reached \$ 13.7 billion in 2012, an increase of 8.6 percent from the previous year.

- In 2012, China's agricultural exports to Japan rose by 8.7 percent year on year to $\$ 13.2$ billion. The top export commodities included prepared/preserved chicken meat, prepared/preserved eels, and frozen fish fillets. Japan was China's largest export market for agricultural products.
- China's imports of agricultural goods from Japan increased by 6.5 percent year on year to $\$ 469$ million. The main import commodities included food preparations, frozen/dried/salted scallops, and odoriferous substances for food/drink.

ASEAN countries, such as Thailand, Indonesia, and Malaysia were also major agriculture trading partners with China.
Thailand (China's $4^{\text {th }}$ largest trade partner):

- Total China-Thailand trade in agriculture increased by 3.6 percent year on year to $\$ 10.8$ billion in 2012.
- China's agricultural imports from Thailand increased by 1.0 percent year on year to $\$ 8.6$ billion. The main import commodities included rubber, cassava, and non-coniferous wood.
- Agricultural exports to Thailand increased by 15 percent to $\$ 2.2$ billion. The main export commodities included grapes, apples, and mandarins/tangerines.

Indonesia (China's $6^{\text {th }}$ largest trade partner):

- Total China-Indonesia trade in agriculture dropped by 1.0 percent year on year to nearly $\$ 9.0$ billion in 2012.
- China's agricultural imports from Indonesia dropped by 2.5 percent to $\$ 6.9$ billion. The primary import commodities included palm oil, rubber, and edible fats/oil.
- Agricultural exports to Indonesia decreased by 11 percent year on eary to $\$ 2.0$ billion. The top export commodities included garlic, tobacco, and mandarins/tangerines.

Malaysia (China's $8^{\text {th }}$ largest trade partner):

- Total China-Malaysian trade in agriculture dropped by 16 percent year on year to nearly $\$ 8.0$ billion in 2012.
- China's agricultural imports from Malaysia dropped by 22 percent year on year to $\$ 5.7$ billion. The main import commodities included palm oil, rubber, and palm kernel/babassu oil.
- Agricultural exports to Malaysia increased by 2.7 percent year on year to $\$ 2.3$ billion. The main export commodities included frozen shrimps and prawns, mandarins/tangerines, and prepared/preserved shrimps and prawns.


## Food Price Inflation:



Source: China National Statistics Bureau

Driven largely by weakening economic performance, China's food Consumer Price Index (CPI) continued to decline after peaking in July 2011.

Currency Exchange: US Dollars vs Chinese Reminbi:


Source: the People's Bank of China

The Chinese currency has appreciated nearly 5.0 percent against the US dollar since January 2011.

Table 1: China's Top 10 Agricultural Import Origins in 2012

| Rank | Country (region) | Import value (USD) | \% share in 2012 |
| :--- | :--- | ---: | ---: |
| 1 | United States | $30,149,501,986$ | 23.1 |


| 2 | Brazil | $18,671,956,242$ | 14.3 |
| :--- | :--- | ---: | ---: |
| 3 | Thailand | $8,569,791,557$ | 6.6 |
| 4 | Australia | $7,757,073,770$ | 5.9 |
| 5 | Canada | $7,011,477,832$ | 5.4 |
| 6 | Indonesia | $6,920,123,417$ | 5.3 |
| 7 | Malaysia | $5,691,025,312$ | 4.4 |
| 8 | Argentina | $5,109,992,283$ | 3.9 |
| 9 | New Zealand | $5,076,761,099$ | 3.9 |
| 10 | Russia | $4,270,832,447$ | 3.3 |

Source: China Customs

Table 2: China's Top 10 Agricultural Export Destinations in 2012

| Rank | Country (region) | Export value (USD) | \% share in 2012 |
| :--- | :--- | ---: | ---: |
| 1 | lapan | $13,234,440,230$ | 17.7 |
| 2 | United States | $10,224,659,322$ | 13.7 |
| 3 | Hong Kong | $5,711,343,743$ | 7.6 |
| 4 | South Korea | $4,525,987,602$ | 6.1 |
| 5 | Russia | $2,452,853,881$ | 3.3 |
| 6 | Germany | $2,341,433,943$ | 3.1 |
| 7 | Malaysia | $2,295,386,592$ | 3.1 |
| 8 | Thailand | $2,199,555,441$ | 2.9 |
| 9 | Vietnam | $2,179,318,499$ | 2.9 |
| 10 | Indonesia | $2,037,463,402$ | 2.7 |

Source: China Customs

Table 3: China's Top 10 Agricultural Imports in 2012

| Rank | Commodity | Tariff (MFN) | Value (USD) | $\%$ <br> Share | Largest <br> supplier | $\%$ <br> Share |
| :--- | :--- | ---: | :--- | :--- | :--- | :--- |
| 1 | Soybeans | $3 \%$ | $34,927,413,481$ | 26.7 | United States | 44 |
| 2 | Cotton | $1 \%(T R Q)$, <br> $40 \%(M F N)$ | $11,807,741,726$ | 9.0 | United States | 31 |
| 3 | Palm oil, refined | $9 \%$ | $6,452,537,917$ | 4.9 | Malaysia | 54 |
| 4 | Natural rubber (TSNR) | $20 \%$ | $5,338,795,487$ | 4.1 | Thailand | 46 |
| 5 | Coniferous wood, <br> rough | 0 | $3,746,159,901$ | 2.9 | Russia | 37 |
| 6 | Coniferous wood, <br> sawn/sliced | 0 | $2,851,370,902$ | 2.2 | Canada | 43 |
| 7 | Non-coniferous wood, <br> rough | 0 | $2,569,810,802$ | 2.0 | Papua New <br> Guinea | 18 |
| 8 | Wool | $1 \%(T R Q)$, <br> $38 \%(M F N)$ | $2,397,368,602$ | 1.8 | Australia | 79 |
| 9 | Soybean oil, crude | $9 \%$ | $2,272,164,489$ | 1.7 | Brazil | 50 |
| 10 | Whole hides and skins | $5 \%-8.4 \%$ | $2,221,422,358$ | 1.7 | United <br> States | 55 |

## Source: China Customs

Table 4: China's Top 10 Agricultural Exports in 2012

| Rank | Commodity | Value (USD) | $\mathbf{\%}$ <br> share | Largest <br> buyer | $\mathbf{\%}$ <br> share |
| :--- | :--- | :--- | ---: | ---: | ---: |
| 1 | Plywood | $2,735,526,122$ | 3.7 | United <br> States | 23 |
| 2 | Prefabricated buildings | $1,628,240,687$ | 2.2 | Australia | 17 |
| 3 | Wood articles | $1,602,810,776$ | 2.1 | United <br> States | 23 |
| 4 | Garlic | $1,387,665,145$ | 1.9 | Indonesia | 24 |
| 5 | Prepared/preserved chicken meat/offal | $1,205,268,800$ | 1.6 | Japan | 88 |
| 6 | Cuttle fish \& squid, frozen | $1,174,633,309$ | 1.6 | Japan | 17 |
| 7 | Apple juice concentrate | $1,129,078,189$ | 1.5 | United | 50 |
| 8 | Frozen fish | $1,111,313,252$ | 1.5 | South Korea | 33 |
| 9 | Animal (not fish) guts, bladders, stomachs | $1,099,917,229$ | 1.5 | Germany | 24 |
| 10 | and parts |  |  | 51 |  |

Source: China Customs

Table 5: China's Top 10 Agricultural Imports from the U.S. in 2012

| Rank | Commodity | Import value (USD)) | \% share in 20122 |
| :--- | :--- | ---: | ---: |
| 1 | Soybeans | $15,374,245,007$ | 51 |
| 2 | Cotton | $3,686,912,845$ | 12 |
| 3 | Corn | $1,658,078,380$ | 5.5 |
| 4 | Whole hides \& skins | $1,219,662,125$ | 4.1 |
| 5 | Brewing or distilling dregs and waste | $772,640,553$ | 2.6 |
| 6 | Offal of swine, frozen | $744,934,317$ | 2.5 |
| 7 | Coniferous wood in the rough | $601,260,893$ | 2.0 |
| 8 | Oak wood, sawn or sliced | $321,966,477$ | 1.1 |
| 9 | Soybean oil | $261,700,355$ | 0.9 |
| 10 | Non-coniferous wood, sawn or sliced | $246,808,907$ | 0.8 |

Source: China Customs

Table 6: China's Top 10 Agricultural Exports to the U.S. in 2012

| Rank | Commodity | Export value (USD) | \% share in 2012 |
| :--- | :--- | ---: | ---: |
| 1 | Plywood | $621,825,329$ | 6.1 |
| 2 | Apple juice | $561,410,242$ | 5.5 |
| 3 | Dog and cat food | $466,909,575$ | 4.6 |
| 4 | Tilapia fillets, frozen | $444,084,806$ | 4.3 |
| 5 | Articles of wood | $371,703,216$ | 3.6 |
| 6 | Plywood, veneer panels \& similar lam wood | $252,368,029$ | 2.5 |
| 7 | Canned citrus | $233,420,925$ | 2.3 |


| 8 | Pacific, Atlantic and Danube salmon fillets, frozen | $216,142,721$ | 2.1 |
| :--- | :--- | :--- | :--- |
| 9 | Fish, prepared/preserved | $194,316,886$ | 1.9 |
| 10 | Wooden frames paintings, photographs, mirrors | $188,192,661$ | 1.8 |

Source: China Customs

