



Coffee: World Markets and Trade

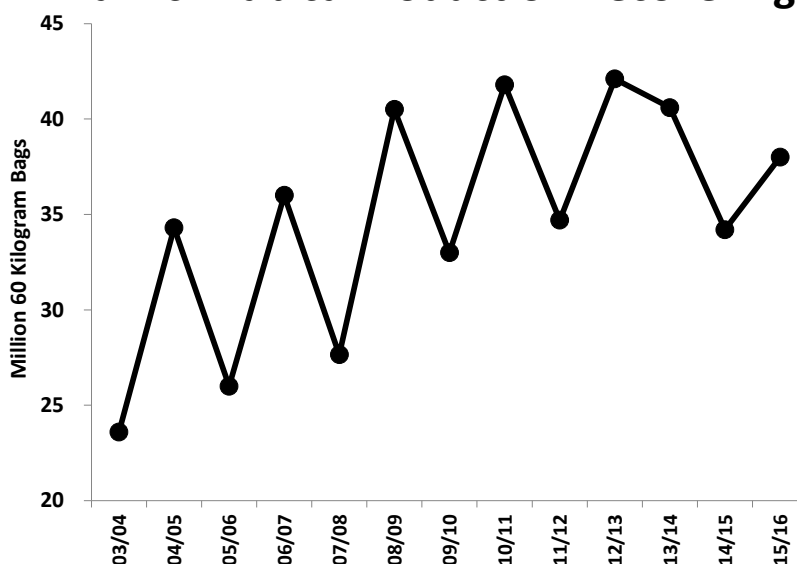
2015/16 Forecast Overview

World coffee production for 2015/16 is forecast to rebound 6.4 million bags from the previous year to 152.7 million due primarily to record output in Indonesia and Honduras as well as modest recovery in Brazil. Global exports and consumption are forecast at record quantities, drawing ending inventories to their lowest level in 4 years.

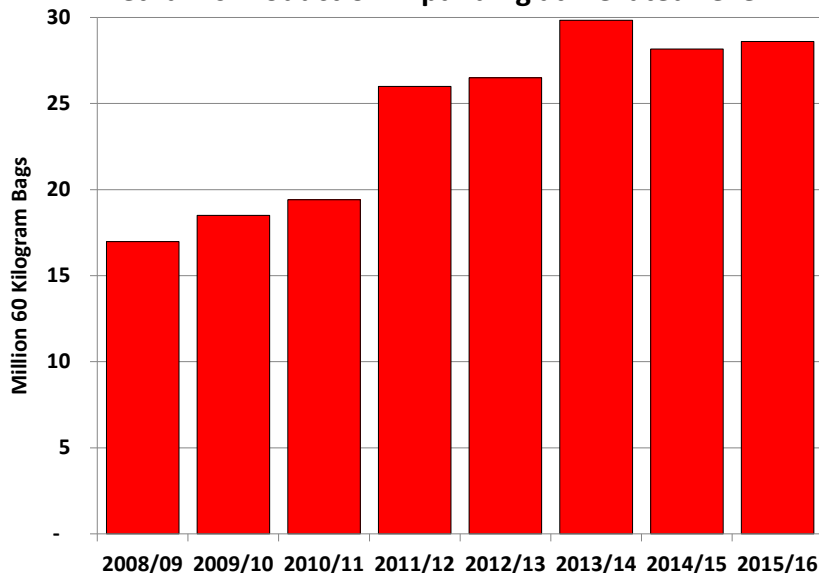
Brazil's Arabica production is forecast to improve 3.8 million bags to 38.0 million on favorable weather during most of the growing period, though January 2015 was drier than average in Minas Gerais and Sao Paulo, two regions that account for about 80 percent of output. This is in contrast to last year's prolonged drought and high temperatures that caused production to drop sharply during what would have normally been an on-year of the alternate bearing crop cycle. The Robusta harvest is forecast to decline 2.6 million bags to 14.4 million due to lower yields following below-average rainfall and above-average temperatures in Espirito Santo, where the vast majority is grown. The combined Arabica and Robusta harvest is forecast to increase 1.2 million bags to 52.4 million. However, with lower total supplies due to last year's stocks drawdown, bean exports are expected to drop 2.5 million bags to 30.0 million and ending stocks are forecast to decline 1.5 million bags to 4.3 million.

Vietnam's production is forecast to add 400,000 bags to total 28.6 million as yields improve on favorable weather. Between January and March 2015, the main coffee regions in the Central Highlands experienced seasonal dry and sunny weather, which is normal for this

Brazil's Arabica Production Recovering



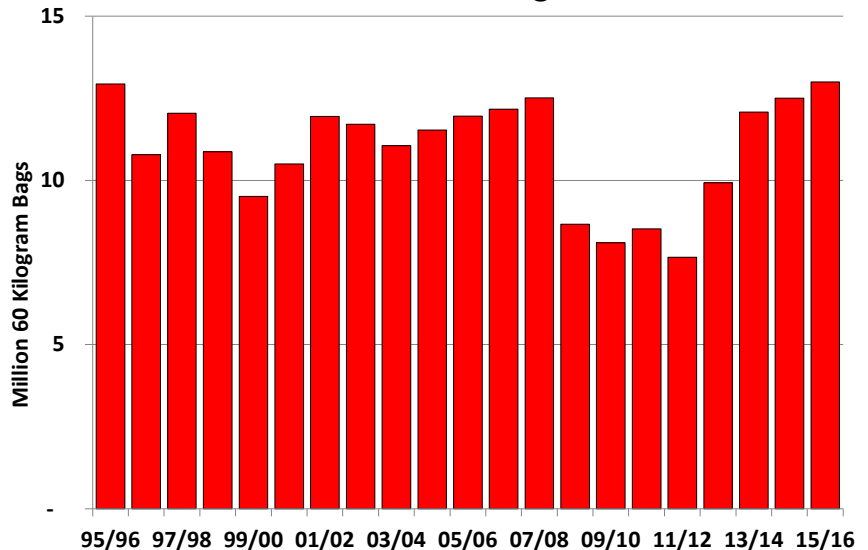
Vietnam's Production Expanding at Elevated Level



period, and trees were irrigated. The rainy season began as anticipated in April, which lead to good flowering and cherry development. Cultivated area is estimated nearly unchanged from last year following modest expansion in Lam Dong and Dak Nong Provinces and a slight contraction in Gia Lai Province. Over 95 percent of total output is Robusta. Bean exports are forecast 500,000 bags higher to 25.5 million, while ending stocks remain elevated.

Colombia's Arabica production is forecast up 500,000 bags to 13.0 million, the highest in two decades, following several years of below-average output due to the spread of coffee rust and coffee cherry borer insect. Rust initially affected as much as 40 percent of the planted area but has since declined significantly following an aggressive tree renovation program, which has reached close to half of total area planted. Colombia is expected to rely on imported beans from Ecuador and Peru for just 20 percent of consumption, down from nearly 85 percent a few years ago. Bean exports are forecast to gain 500,000 bags to 11.5 million primarily on increased shipments to the United States and Europe.

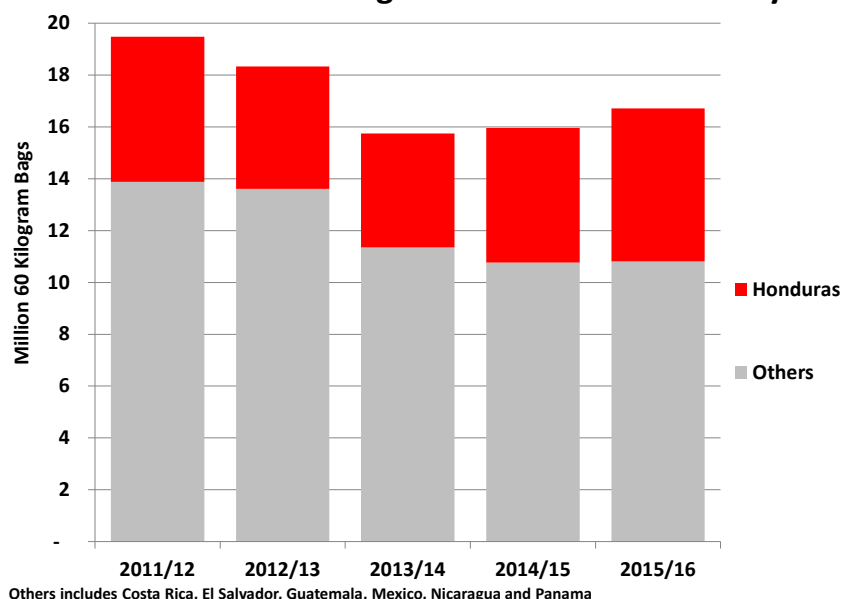
Colombia's Production Forecast Highest in Two Decades



Central America and Mexico

account for one-fifth of the world's Arabica production, and coffee rust continues to hamper output for most of these countries. Although the region's production is forecast to increase 750,000 bags to 16.7 million, the rebound is driven by Honduras where rust-resistant trees from recently renovated land reach maturity and propel output to a record 5.9 million bags. Nicaragua is forecast 5 percent higher to 2.2 million bags as a result of good weather during the bloom as well as the addition of output from recently renovated land. Mexico, Guatemala, and El Salvador are expected unchanged at 3.3 million bags, 3.2 million bags, and 700,000 bags, respectively, as these countries continue to struggle with rust and output remains below their pre-rust level. Costa Rica is forecast nearly 5 percent lower to 1.4 million bags as reduced rainfall lead to delayed flowering and lower yields for a second consecutive year. Bean exports for the region are forecast to gain 600,000 bags to 13.6 million as a result of higher exportable supplies in

Honduras Drives Region's Production Recovery



Honduras. Approximately 40 percent of the region's exports are destined for the United States, followed by 35 percent to the European Union.

Indonesia's production is forecast to gain 2.2 million bags to a record 11.0 million on favorable weather during the flowering and fruit set period, though the harvest in some regions could be delayed due to late rains. Yields from the previous two harvests were low because of excessive rain during the fruit set period. Over 85 percent of production is Robusta. Bean exports are forecast to rebound 1.4 million bags to 6.5 million on higher available supplies.

India's production is forecast to add 100,000 bags to 5.2 million mostly on higher Robusta output in Karnataka, the largest coffee producing State. Arabica is forecast nearly unchanged following last year's 15 percent weather-related drop. Bean exports are forecast up slightly to 3.5 million bags.

Ethiopia's Arabica production is forecast unchanged at 6.5 million bags where it has remained the last 4 years. Similarly, bean exports are forecast unchanged at 3.5 million bags, with the remainder consumed domestically.

The **European Union** accounts for nearly half of the world's bean imports and is forecast to increase 500,000 bags to a record 45.5 million. Top suppliers include Brazil (30 percent), Vietnam (24 percent) and Honduras (6 percent). Ending stocks are forecast to remain unchanged at 12.0 million bags.

The **United States** imports the second-largest amount of coffee beans and is forecast to increase 500,000 bags to 24.0 million due in part to stocks rebuilding. Top suppliers include Brazil (28 percent), Colombia (19 percent), and Vietnam (15 percent). Ending stocks are forecast 200,000 bags higher to 5.7 million.

Revised 2014/15

World **production** is revised down from the December estimate by 3.5 million bags to 146.3 million.

- Central America and Mexico combined are revised down 700,000 bags to 16.0 million due to coffee rust.
- Vietnam is down 1.2 million bags to 28.2 million on lower-than-anticipated yield.
- Peru is lowered 600,000 bags to 2.8 million due to coffee rust.

World **bean exports** are lowered 300,000 bags to 104.9 million.

- Brazil is revised up 2.5 million bags to 32.5 million on strong U.S. and European demand.
- Central America and Mexico combined are revised down 700,000 bags to 13.0 million due to lower exportable supplies.
- Peru is lowered 500,000 bags to 2.7 million due to lower exportable supplies.

World **ending stocks** are lowered 2.9 million bags to 33.5 million.

- Vietnam is down 2.5 million bags to 2.4 million on lower availability.
- Brazil is 1.2 million bags lower to 5.8 million bags due in part to higher exports.
- European Union is raised 750,000 bags to 12.0 million on lower-than anticipated consumption.

For additional information, please contact Tony Halstead at 202-720-4620, or Tony.Halstead@fas.usda.gov

To download additional data tables, go to Production, Supply and Distribution Database (PSD Online): (<http://apps.fas.usda.gov/psdonline/psdHome.aspx>), scroll down to Reports, and Click the plus sign [+] next to Coffee

FAS Reports and Databases:

Current *World Market and Trade* Reports:

<http://apps.fas.usda.gov/psdonline/psdDataPublications.aspx>

Archives *World Market and Trade* Reports:

<http://usda.mannlib.cornell.edu/MannUsda/viewTaxonomy.do?taxonomyID=7>

Production, Supply and Distribution Database (PSD Online):

<http://apps.fas.usda.gov/psdonline/psdHome.aspx>

Global Agricultural Information Network (Agricultural Attaché Reports):

<http://gain.fas.usda.gov/Pages/Default.aspx>

Global Agricultural Trade System (U.S. Exports and Imports):

<http://apps.fas.usda.gov/gats/default.aspx>

Click on Standard Query and select FAS in the Product Group and scroll down to Coffee and Products.

To view volume data in Green Bean Equivalent (GBE), select quantity and choose FAS Converted.

Marketing Years for Producing Countries

April-March

Angola
Bolivia
Burundi
Ecuador
Indonesia
Madagascar
Papua New Guinea
Peru
Rwanda

July-June

Brazil
Cuba
Dominican Republic
Haiti
Philippines
Tanzania

October-September

Cameroon
Central African Republic
Colombia
Congo (Kinshasa)
Costa Rica
Cote d'Ivoire
El Salvador
Ethiopia
Ghana
Guatemala
Guinea
Honduras
India
Jamaica
Kenya
Laos
Liberia
Malawi
Malaysia
Mexico
Nicaragua
Nigeria
Panama
Sierra Leone
Thailand
Togo
Uganda
United States
Venezuela
Vietnam
Yemen

Non-producing countries are on an October-September marketing year.

Coffee Summary
Thousand 60-Kilogram Bags

| | 2010/11 | 2011/12 | 2012/13 | 2013/14 | 2014/15 | Jun 2015/16 |
|-----------------------------|---------|---------|---------|---------|---------|----------------|
| Production | | | | | | |
| Brazil | 54,500 | 49,200 | 57,600 | 56,000 | 51,200 | 52,400 |
| Vietnam | 19,415 | 26,000 | 26,500 | 29,833 | 28,167 | 28,600 |
| Colombia | 8,525 | 7,655 | 9,927 | 12,075 | 12,500 | 13,000 |
| Indonesia | 9,325 | 8,300 | 10,500 | 9,500 | 8,800 | 11,000 |
| Ethiopia | 6,125 | 6,320 | 6,500 | 6,345 | 6,475 | 6,500 |
| Honduras | 3,975 | 5,600 | 4,725 | 4,400 | 5,200 | 5,900 |
| India | 5,035 | 5,230 | 5,303 | 5,075 | 5,100 | 5,200 |
| Uganda | 3,212 | 3,075 | 3,600 | 3,850 | 3,550 | 3,800 |
| Mexico | 4,000 | 4,300 | 4,650 | 3,950 | 3,300 | 3,300 |
| Guatemala | 3,960 | 4,410 | 4,010 | 3,415 | 3,215 | 3,215 |
| Peru | 4,100 | 5,200 | 4,300 | 4,250 | 2,800 | 3,500 |
| Nicaragua | 1,740 | 2,100 | 1,925 | 1,900 | 2,050 | 2,150 |
| Malaysia | 1,100 | 1,450 | 1,400 | 1,500 | 1,750 | 1,800 |
| Costa Rica | 1,575 | 1,775 | 1,675 | 1,450 | 1,400 | 1,350 |
| Cote d'Ivoire | 1,600 | 1,600 | 1,750 | 1,675 | 1,400 | 1,325 |
| Tanzania | 1,050 | 565 | 1,180 | 800 | 1,150 | 1,250 |
| Kenya | 710 | 750 | 660 | 850 | 900 | 900 |
| Thailand | 850 | 850 | 850 | 850 | 900 | 900 |
| Papua New Guinea | 865 | 1,400 | 825 | 855 | 810 | 850 |
| El Salvador | 1,860 | 1,200 | 1,250 | 550 | 700 | 700 |
| Other | 6,895 | 6,902 | 5,813 | 5,185 | 4,896 | 5,011 |
| Total | 140,417 | 143,882 | 154,943 | 154,308 | 146,263 | 152,651 |
| Domestic Consumption | | | | | | |
| European Union | 41,350 | 45,250 | 43,270 | 41,405 | 43,875 | 43,900 |
| United States | 22,383 | 22,946 | 23,027 | 23,811 | 23,974 | 23,700 |
| Brazil | 19,420 | 20,025 | 20,110 | 20,210 | 20,330 | 20,580 |
| Japan | 7,015 | 7,050 | 7,505 | 7,750 | 7,775 | 7,790 |
| Canada | 4,245 | 4,170 | 4,230 | 4,605 | 4,650 | 4,975 |
| Russia | 4,355 | 3,865 | 4,260 | 4,365 | 4,565 | 4,940 |
| Philippines | 2,825 | 3,660 | 4,405 | 3,595 | 3,800 | 3,900 |
| Indonesia | 1,690 | 2,380 | 2,670 | 2,790 | 2,990 | 3,150 |
| Ethiopia | 2,860 | 3,050 | 3,000 | 3,120 | 2,985 | 2,972 |
| Korea, South | 1,910 | 1,785 | 1,825 | 2,160 | 2,240 | 2,350 |
| Algeria | 1,815 | 2,270 | 1,945 | 2,300 | 2,130 | 2,280 |
| Vietnam | 1,337 | 1,665 | 1,825 | 2,008 | 2,080 | 2,160 |
| Mexico | 2,470 | 2,212 | 2,030 | 2,310 | 1,940 | 2,273 |
| China | 965 | 1,060 | 1,560 | 1,705 | 1,660 | 1,765 |
| Australia | 1,445 | 1,600 | 1,660 | 1,615 | 1,595 | 1,680 |
| Thailand | 683 | 1,060 | 1,130 | 1,260 | 1,545 | 1,450 |
| Switzerland | 1,570 | 1,460 | 1,500 | 1,410 | 1,425 | 1,400 |
| Colombia | 1,120 | 1,260 | 1,200 | 1,300 | 1,405 | 1,300 |
| India | 1,231 | 1,168 | 1,100 | 1,200 | 1,200 | 1,250 |
| Venezuela | 1,305 | 1,305 | 1,290 | 1,170 | 1,155 | 1,155 |
| Ukraine | 1,685 | 1,425 | 1,255 | 1,155 | 1,125 | 1,110 |
| Norway | 795 | 760 | 740 | 775 | 750 | 765 |
| Argentina | 810 | 750 | 835 | 685 | 730 | 675 |
| Malaysia | 455 | 625 | 625 | 695 | 710 | 750 |
| Morocco | 555 | 715 | 705 | 620 | 640 | 665 |
| Other | 8,241 | 8,868 | 8,774 | 8,743 | 8,699 | 8,749 |
| Total | 134,535 | 142,384 | 142,476 | 142,762 | 145,973 | 147,684 |
| Ending Stocks | | | | | | |
| European Union | 12,900 | 10,400 | 10,845 | 12,400 | 12,000 | 12,000 |
| Brazil | 2,906 | 2,238 | 9,068 | 10,746 | 5,757 | 4,289 |
| United States | 4,580 | 5,100 | 5,450 | 6,025 | 5,500 | 5,700 |
| Japan | 2,510 | 2,140 | 2,980 | 3,100 | 3,000 | 2,900 |
| Vietnam | 800 | 1,090 | 1,946 | 2,130 | 2,407 | 2,177 |
| Other | 4,924 | 4,680 | 4,901 | 5,289 | 4,883 | 4,474 |
| Total | 28,620 | 25,648 | 35,190 | 39,690 | 33,547 | 31,540 |

Coffee marketing year for producer countries begins either in October (Colombia), April (Indonesia) or July (Brazil), as examples.
Coffee marketing year for non-producer countries begins in October. Bean export and bean import data exclude roasted and soluble trade.

Coffee Summary
Thousand 60-Kilogram Bags

| | 2010/11 | 2011/12 | 2012/13 | 2013/14 | 2014/15 | Jun 2015/16 |
|---------------------|---------|---------|---------|---------|---------|----------------|
| Bean Exports | | | | | | |
| Brazil | 31,810 | 26,556 | 27,143 | 30,600 | 32,500 | 30,000 |
| Vietnam | 18,215 | 23,950 | 23,783 | 27,269 | 25,000 | 25,500 |
| Colombia | 7,400 | 6,675 | 8,100 | 10,300 | 11,000 | 11,500 |
| Indonesia | 7,415 | 4,950 | 6,900 | 6,000 | 5,100 | 6,500 |
| Honduras | 3,900 | 5,290 | 4,480 | 3,940 | 4,900 | 5,600 |
| Ethiopia | 3,235 | 3,140 | 3,500 | 3,285 | 3,500 | 3,520 |
| Uganda | 3,150 | 3,000 | 3,575 | 3,600 | 3,400 | 3,500 |
| India | 4,160 | 3,735 | 3,420 | 3,300 | 3,200 | 3,500 |
| Guatemala | 3,650 | 3,800 | 3,750 | 3,050 | 2,900 | 2,900 |
| Peru | 3,880 | 5,140 | 4,100 | 4,100 | 2,660 | 3,300 |
| Nicaragua | 1,525 | 1,675 | 1,950 | 1,785 | 1,900 | 2,050 |
| Mexico | 1,735 | 2,525 | 2,575 | 1,680 | 1,450 | 1,300 |
| Costa Rica | 1,255 | 1,455 | 1,400 | 1,225 | 1,210 | 1,100 |
| Cote d'Ivoire | 725 | 1,290 | 1,340 | 1,250 | 1,050 | 950 |
| Tanzania | 1,000 | 520 | 915 | 800 | 970 | 1,200 |
| Kenya | 650 | 800 | 825 | 800 | 860 | 860 |
| Papua New Guinea | 850 | 1,350 | 775 | 815 | 760 | 800 |
| El Salvador | 1,770 | 1,130 | 1,150 | 500 | 625 | 625 |
| Cameroon | 650 | 670 | 470 | 350 | 420 | 450 |
| Laos | 400 | 350 | 360 | 375 | 410 | 425 |
| Rwanda | 317 | 245 | 260 | 250 | 240 | 250 |
| Burundi | 235 | 205 | 240 | 180 | 160 | 145 |
| Ecuador | 425 | 575 | 450 | 165 | 125 | 165 |
| Madagascar | 105 | 105 | 100 | 165 | 110 | 125 |
| Togo | 615 | 560 | 200 | 180 | 100 | 100 |
| Other | 829 | 966 | 601 | 424 | 364 | 397 |
| Total | 99,901 | 100,657 | 102,362 | 106,388 | 104,914 | 106,762 |
| Bean Imports | | | | | | |
| European Union | 44,610 | 43,950 | 45,070 | 44,590 | 45,000 | 45,500 |
| United States | 22,460 | 23,700 | 23,360 | 24,550 | 23,500 | 24,000 |
| Japan | 6,900 | 5,965 | 7,460 | 6,890 | 6,700 | 6,700 |
| Canada | 2,305 | 2,225 | 2,330 | 2,525 | 2,400 | 2,600 |
| Russia | 1,540 | 1,720 | 2,025 | 2,270 | 2,350 | 2,500 |
| Switzerland | 2,160 | 2,140 | 2,310 | 2,300 | 2,350 | 2,350 |
| Algeria | 1,770 | 2,240 | 1,915 | 2,265 | 2,100 | 2,250 |
| Korea, South | 1,810 | 1,675 | 1,715 | 2,035 | 2,100 | 2,200 |
| Malaysia | 1,030 | 1,125 | 1,375 | 1,270 | 1,260 | 1,250 |
| Australia | 1,110 | 1,135 | 1,180 | 1,185 | 1,140 | 1,200 |
| India | 820 | 879 | 1,130 | 1,104 | 1,000 | 1,090 |
| Thailand | 605 | 375 | 480 | 630 | 900 | 800 |
| Mexico | 725 | 1,050 | 710 | 960 | 850 | 900 |
| Ecuador | 820 | 1,150 | 1,350 | 1,040 | 825 | 770 |
| China | 680 | 625 | 930 | 910 | 800 | 850 |
| Venezuela | 620 | 570 | 600 | 500 | 685 | 670 |
| Morocco | 540 | 700 | 690 | 605 | 625 | 650 |
| Turkey | 315 | 350 | 460 | 475 | 575 | 575 |
| Norway | 610 | 570 | 550 | 575 | 560 | 575 |
| Argentina | 510 | 500 | 565 | 415 | 450 | 400 |
| Vietnam | 175 | 200 | 642 | 476 | 450 | 200 |
| Egypt | 250 | 500 | 450 | 450 | 425 | 425 |
| Serbia | 535 | 570 | 520 | 515 | 425 | 500 |
| Taiwan | 265 | 260 | 310 | 330 | 350 | 350 |
| Indonesia | 190 | 930 | 300 | 310 | 300 | 300 |
| Other | 2,375 | 2,841 | 2,425 | 1,985 | 1,675 | 1,745 |
| Total | 95,730 | 97,945 | 100,852 | 101,160 | 99,795 | 101,350 |

Coffee marketing year for producer countries begins either in October (Colombia), April (Indonesia) or July (Brazil), as examples.
Coffee marketing year for non-producer countries begins in October. Bean export and bean import data exclude roasted and soluble trade.