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Rice Outlook

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U.S. 2012/13 Rice Crop Forecast at 183.0 Million Cwt

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World Agricultural
Outlook Board

The total supplies of U.S. rice in 2012/13 are projected at 239.0 million hundred weight (cwt), a decline of 6 percent from a year earlier and the smallest since 2000/01. A big decline in carryin and a slightly smaller crop are projected to more than offset higher imports.

The 2012/13 U.S. rice crop is forecast at 183.0 million cwt, down 1 percent from a year earlier and the smallest since 1997/98. Total imports for 2012/13 are projected at 22.0 million cwt, an increase of 7 percent from a year earlier and second only to the 2007/08 record. Beginning stocks in 2012/13 are forecast 34.0 million cwt, 30 percent below a year earlier.

Total use of U.S. rice in 2012/13 is projected at 212.0 million cwt, down 8 million cwt from a year earlier. Total exports of U.S. rice in 2012/13 are projected at 89.0 million cwt, down 8.0 million cwt from the 2011/12 revised estimate and the lowest since 2000/01. Total domestic and residual use of all-rice in 2012/13 is projected at 123.0 million cwt, unchanged from a year earlier. U.S. ending stocks of all-rice in 2012/13 are projected at 27.0 million cwt, down 7.0 million cwt from a year earlier and the smallest since 2003/04.

The 2012/13 season-average farm price (SAFP) for U.S. long-grain rice is projected at \$14.50-\$15.50 per cwt, up from a revised \$13.20-\$13.60 per cwt a year earlier. The combined medium- and short-grain 2012/13 U.S. SAFP is projected at \$17.25-\$18.25 per cwt, compared with \$15.50-\$15.90 a year earlier. The higher expected prices for both classes of rice are largely due to much tighter U.S. supplies.

Global rice production for 2012/13 is forecast at a record 466.4 million tons (milled basis), an increase of less than 1 percent from a year earlier, a result of expanded area. Record or near-record crops are projected for Bangladesh, Cambodia, China, India, Indonesia, Malaysia, Pakistan, Thailand, and Vietnam.

In contrast, production is projected to decline in 2012/13 in Argentina, Egypt, Japan, the United States and Uruguay. Global disappearance for 2012/13 is projected at 465.7 million tons, up almost 2 percent from a year earlier and the highest on record. Global ending stocks for 2012/13 are projected at 104.9 million tons, up 0.7 million tons from a year earlier and largest since 2001/02.

Global calendar year 2013 trade is forecast at 35.2 million tons, an increase of 3 percent from a year earlier and second only to the 2011 record of 35.9 million tons. On the export side, substantial increases by Burma, Cambodia, China, Pakistan, and Thailand are projected to more than offset lower shipments from Argentina, India, and the United States. On the import side, most major Asia importers are projected to import less rice in 2013.

Prices for most grades of Thailand's parboiled and white rice have risen over the past month. In contrast, price quotes from Vietnam declined slightly over the past month, as business has softened slightly. U.S. long-grain milled-rice prices have increased from a month earlier, largely a response to expectations of a much smaller crop in 2012/13. Prices for California rice for the domestic and export markets have remained unchanged over the past month.

Domestic Situation and Outlook

U.S. 2012/13 Rice Crop Forecast at 183.0 Million Cwt

The 2012/13 U.S. rice crop is forecast at 183.0 million cwt, down 1 percent from a year earlier and the smallest since 1997/98. Combined medium- and short-grain accounts for all of the projected production decline. At 55.5 million cwt, medium- and short-grain production is 19 percent smaller than a year earlier and the smallest since 2008/09. In contrast, long-grain rice production is projected to increase nearly 10 percent to 127.5 million cwt, still the second smallest long-grain crop since 1987/88.

The smaller total rice crop forecast is based on an intended 5-percent drop in rice plantings to 2.56 million acres, the smallest since 1987/88. The 2012/13 area estimate is from the March 2012 *Prospective Plantings* report. The first survey of actual plantings of the 2012/13 crop will be conducted in early June and released in the *Acreage* report on June 29, 2012. Total harvested area is estimated at 2.53 million acres and is based on the 2007/08-2011/12 average harvested-to-planted ratio.

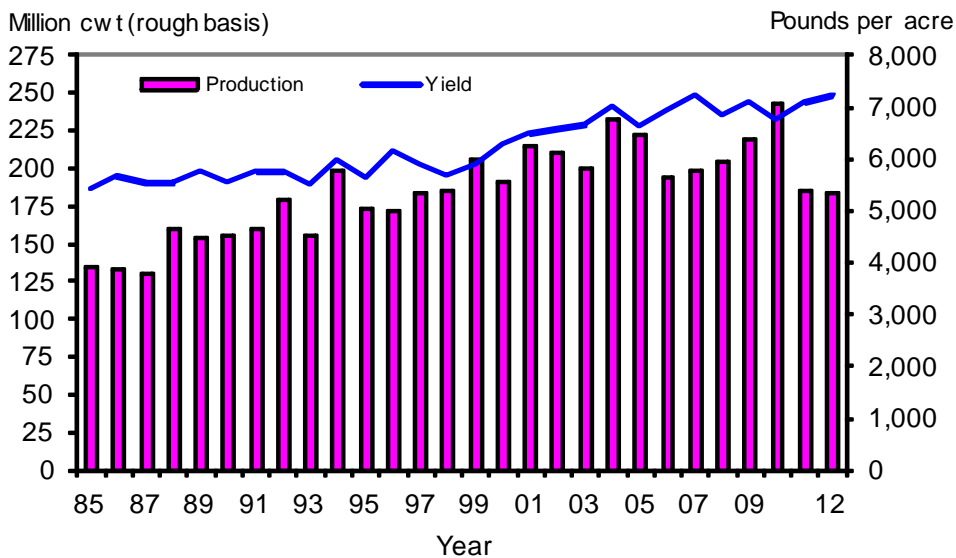
By class, U.S. long-grain 2012/13 plantings were indicated at 1.86 million acres, up 4 percent from a year earlier. In 2011/12, severe early season-flooding across the Delta contributed to a 37-percent decline in U.S. long-grain plantings. In contrast, medium- and short-grain plantings in 2012/13 were indicated at 697,000 acres, a decline of 22 percent from a year earlier. The South accounts for 80 percent of the indicated decline in U.S. medium- and short-grain plantings in 2012/13. All reported States indicated weaker rice plantings in 2012/13 except for Louisiana and Missouri, with Texas and Mississippi reporting the largest percentage decline. Higher returns for competing crops—mostly corn and soybeans in the Delta—and severe water restrictions in Texas account for most of the intended U.S. rice area decline in 2012/13.

The 2012/13 all-rice average yield is forecast at a record 7,225 pounds per acre, an increase of 2-percent from a year earlier. The long-grain 2012/13 average yield is forecast at 6,923 pounds per cwt, up 3.5 percent from a year earlier, but still 58 pounds below the 2007/08 record. The medium- and short-grain yield is forecast at 8,032 pounds per acre, up 3 percent from a year earlier, but still 31 pounds below the 2008/09 record. Yield forecasts by class are based on 1990-2011 trends. The all-rice yield forecast is simply total production—the sum of long-grain production plus combined medium- and short-grain production—divided by estimated harvested area.

2012/13 U.S. Rice Crop Progress Remains Ahead of Normal in the Delta

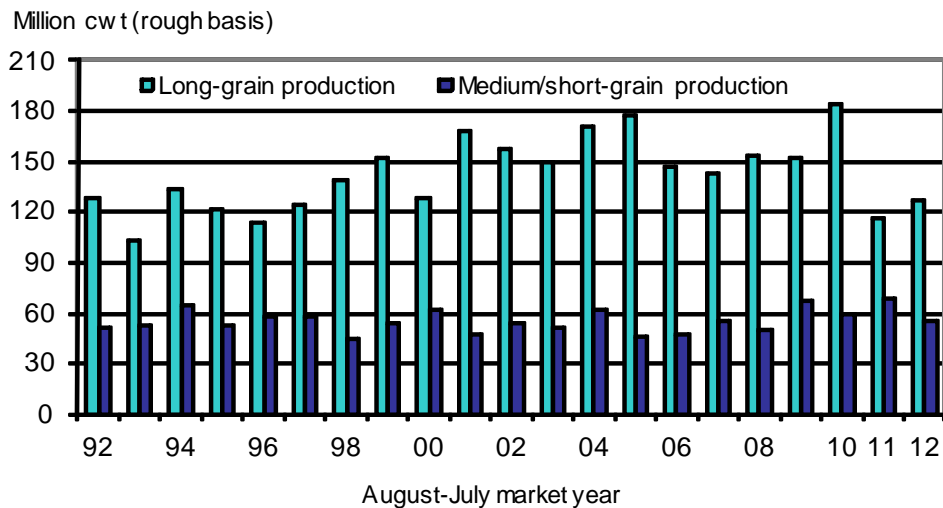
For the week ending May 6, 77 percent of the U.S. rice crop was reported planted, ahead of 52 percent a year earlier and the U.S. 5-year average of 68 percent. Planting was virtually complete across the South, with the Delta's planting pace sharply ahead of normal. In Arkansas, 97 percent of the crop was reported planted by May 6, up from just 51 percent last year and a 5-year average of 70 percent. Mississippi's 2012/13 rice crop was 98 percent planted by May 6, up from 75 percent last year and the State's 5-year average of 78 percent. In Missouri, 98 percent of the 2012/13 rice crop was reported planted by May 6, well ahead of just

Figure 1
U.S. rice production is projected to decline 1 percent in 2012/13



2012/13 projected.
 Source: USDA, National Agricultural Statistics Service--Quick Stats, U.S. & All States Data--Crops .
http://www.nass.usda.gov/Data_and_Statistics/Quick_Stats/index.asp

Figure 2
U.S. long-grain production is projected to increase almost 10 percent in 2012



2012 projected.
 Source: USDA, National Agricultural Statistics Service--Quick Stats, U.S. & All States Data--Crops.
http://www.nass.usda.gov/Data_and_Statistics/Quick_Stats/index.asp.

14 percent last year and the State's average of 55 percent. These are the earliest planting paces reported for the Delta States. In 2011/12, severe flooding delayed planting of much of the rice in the Delta and caused some early-planted rice to be replanted.

On the Gulf Coast, planting progress was near normal. For the week ending May 6, 93 percent of the Louisiana crop was reported planted, nearly even with last year and the State's 5-year average. In Texas, 93 percent of the crop was reported planted by May 6, also even with last year and the State's 5-year average. In contrast to the South, just 10 percent of the California crop was reported planted by May 10, slightly behind last year and 27 percentage points behind the State's 5-year average. California experienced a cool, wet spring that delayed planting. Since the beginning of May, weather conditions in California have improved for rice plantings.

By May 6, 67 percent of the U.S. rice crop had emerged, up from 42 percent a year earlier and the U.S. average of 46 percent. Emergence was well ahead of normal in the Delta and slightly ahead of normal on the Gulf Coast. In Arkansas, 86 percent of the crop had emerged by May 6, up from just 40 percent last year and the State's 5-year average of 47 percent. For Mississippi, 89 percent of the crop had emerged by May 6, up from 63 percent last year and the State's average of 59 percent. In Missouri, 81 percent of the crop had emerged by May 6, sharply ahead of just 8 percent last year and well ahead of the State's 5-year average of 30 percent.

In Texas, 84 percent of the 2012/13 rice crop had emerged by May 6, up from 79 percent last year and the Texas average of 80 percent. For Louisiana, 85 percent of the crop had emerged by May 6, behind 90 percent last year but slightly ahead of the State's 5-year average of 83 percent. None of the California crop had emerged by May 7, unchanged from last year, but behind the State's 5-year average of 7 percent.

For the week ending May 6, 66 percent of the U.S. crop was rated in good or excellent condition, up 1 percentage point from a week earlier. Crop conditions were the highest on the Gulf Coast and lowest in the upper Delta States of Arkansas and Missouri. In Arkansas, 61 percent of the crop was rated in good or excellent condition for the week ending May 6, up from 58 percent a week earlier. Additionally, 12 percent of the Arkansas crop was rated in very poor or poor condition, up from 11 percent a week earlier. The State has experienced extremely dry weather this spring. The conditions in nearby Missouri are similar. For the week ending May 6, 59 percent of Missouri's crop was rated in good or excellent condition, up 3 percentage points from a week earlier. An additional 7 percent of Missouri's crop was rated in poor condition.

In Louisiana, 74 percent of the crop was rated in good or excellent condition, unchanged from last week. For Texas, 78 percent of the crop was rated in good or excellent condition, down 2 percentage points from a week earlier, with 5 percent of the crop reported in poor condition. Texas has experienced severe drought in recent years. In Mississippi, 77 percent of the crop was rated in good or excellent condition, up 1 percentage point from last week. Crop conditions for California have not yet been reported for 2012/13.

U.S. 2012/13 Total Supplies Projected To Drop to 239.0 Million Cwt

Total supplies of rice in 2012/13 are projected at 239.0 million cwt, a decline of 6 percent from a year earlier and the smallest since 2000/01. In 2012/13, a big decline in carryin and a slightly smaller crop are projected to more than offset higher imports. By class, long-grain supplies are projected at 166.6 million cwt, down 2 percent from a year earlier and smallest since 2000/01. Medium- and short-grain supplies are forecast at 69.7 million cwt, a drop of 14 percent from the earlier record.

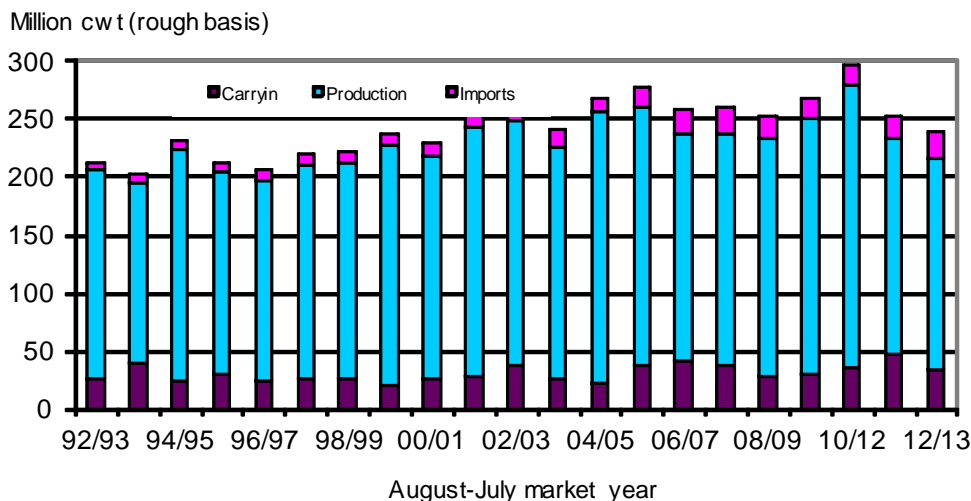
Beginning stocks in 2012/13 are forecast at 34.0 million cwt, 30 percent below a year earlier. The 2012/13 long-grain carryin is forecast at 20.1 million cwt, 44 percent smaller than a year earlier. The medium- and short-grain carryin is forecast at 11.2 million cwt, up 11 percent from a year earlier. Stocks of broken are not classified by class.

The 2012/13 U.S. rice crop is forecast to be down 2.0 million cwt from a year earlier, with a 13.1-million cwt drop in medium- and short-grain production more than offsetting an 11.1-million cwt increase in long-grain production.

Total imports for 2012/13 are projected at 22.0 million cwt, an increase of 7 percent from a year earlier and second only to the 2007/08 record. Some of the expected increase is based on much tighter supplies of U.S. rice in 2012/13. Long-grain imports are projected at a record 19.0 million cwt, an increase of almost 6 percent from a year earlier. Thailand supplies the bulk of U.S. long-grain imports, mainly shipping its premium jasmine rice, an aromatic. Basmati rice from India and

Figure 3

Total U.S. rice supplies in 2012/13 are projected to decrease 6 percent



2011/12 and 2012/13 are forecasts.

Sources: 1992/93-2009/10, *Rice Yearbook Data Set*, Economic Research Service, USDA; 2010/11-2012/13, *World Agricultural Supply and Demand Estimates*, <http://www.usda.gov/oce/commodity/wasde/index.htm>.

Pakistan accounts for most of the remaining U.S. long-grain imports. Medium- and short-grain imports are projected at 3.0 million cwt for 2012/13, an increase of 20 percent from a year earlier. Specialty rice from Thailand that is classified as medium- and short-grain accounts for the bulk of U.S. medium- and short-grain imports. Arborio rice from Italy accounts for most of the remainder.

U.S. Rice Exports in 2012/13 Projected To Decline 8 Percent to 89 Million Cwt

Total use of U.S. rice in 2012/13 is projected at 212.0 million cwt, down 8 million cwt from a year earlier, with exports accounting for all of the projected decline in total use. By class, long-grain total use is projected at 150.0 million cwt, unchanged from a year earlier. In contrast, medium/short-grain total use is forecast to decline 8.0 million cwt to 62.0 million.

Total domestic and residual use of all-rice in 2012/13 is projected at 123.0 million cwt, unchanged from a year earlier. The lack of any projected increase in total domestic and residual use is partly based on expected continued decline in rice use by brewers. There are sharp differences in changes in domestic use by class. For long-grain, domestic and residual use is projected to increase 3.0 million cwt to 91.0 million cwt. In contrast, medium- and short-grain domestic and residual use is projected at 32.0 million cwt, down 3.0 million from a year earlier, with the decline partly due to much higher expected prices for medium- and short-grain rice.

Total exports of U.S. rice in 2012/13 are projected at 89.0 million cwt, down 8.0 million cwt from the 2011/12 revised estimate and the lowest since 2000/01. The substantial decline is based on smaller U.S. supplies and a much wider price difference between U.S. rice and major Asian competitors. By type, U.S. rough-rice exports are projected to drop 3.0 million cwt to 32.0 million, the lowest since 2008/09. Latin America—the largest market for U.S. rough-rice—is expected to account for much of the decline. Milled rice exports (combined milled and brown rice exports converted to a rough-basis) are projected at 57 million cwt, a 5-million cwt drop from a year earlier and the lowest since 1975/76.

By class, long-grain exports are projected at 59.0 million cwt, a 3.0-million drop from 2011/12 and the lowest since 1993/94. Latin America, the largest market for U.S. long-grain rice, is expected to account for much of the decline. Medium- and short-grain exports are projected at 30.0 million cwt, a decline of 5.0 million from the year-earlier near-record. Some of the projected decline is based on weaker shipments to Northeast Asia due to the timing of the region's annual World Trade Organization imports, with U.S. shipments to the region abnormally high in 2011/12.

U.S. ending stocks of all-rice in 2012/13 are projected at 27.0 million cwt, down 7.0 million cwt from a year earlier and the smallest since 2003/04. The stocks-to-use ratio is calculated at 12.7 percent, down from 15.4 percent in 2011/12. By class, the 2012/13 U.S. long-grain carryout is projected at 16.6 million cwt, down 3.5 million cwt from last year and the smallest since 2003/04. The long-grain stocks-to-use ratio is calculated at 11.0 percent, down from 13.4 percent in 2011/12 and the smallest since 2003/04. The medium/short-grain carryout is projected at 7.7 million cwt, down 3.5 million cwt from a year earlier and the smallest since 1998/99. The medium/short-grain stocks-to-use ratio is calculated at 12.5 percent, down from

16.0 percent in 2011/12 and the lowest since at least 1982/83 when USDA first began reporting supply and use estimates by class.

U.S. 2011/12 Export Forecast Raised to 97.0 Million Cwt

There were no revisions to the supply side of the 2011/12 balance sheet. On the use side, total exports were raised 5.0 million cwt to 97.0 million cwt, still 13 percent below a year earlier. The substantial revision is largely due to stronger than expected shipments and sales through late April and expectations regarding shipments the remainder of the market year. Rough-rice exports were raised 3.0 million cwt to 35.0 million cwt, with South and Central America accounting for much of the upward revision. Milled rice exports were raised 2.0 million cwt to 62.0 million cwt, with Northeast Asia accounting for much of the upward revision—a result of the timing of the region’s annual WTO imports.

Long-grain exports were raised 4.0 million cwt to 62.0 million cwt. Sales have been especially strong over the past month to South America, Central America, and Mexico. Medium- and short-grain exports were raised 1.0 million cwt to a near-record 35.0 million cwt. Strong sales to Middle Eastern markets and larger than normal buying from Northeast Asia are behind the upward revision.

Total domestic and residual use forecast remains unchanged at 123.0 million cwt. The stronger export forecasts lowered the 2011/12 ending stocks export forecast 5.0 million cwt to 34.0 million cwt. By class, long-grain stocks were lowered 4.0 million cwt to 20.1 million cwt and medium- and short-grain endings were raised 1.0 million cwt to 11.2 million cwt.

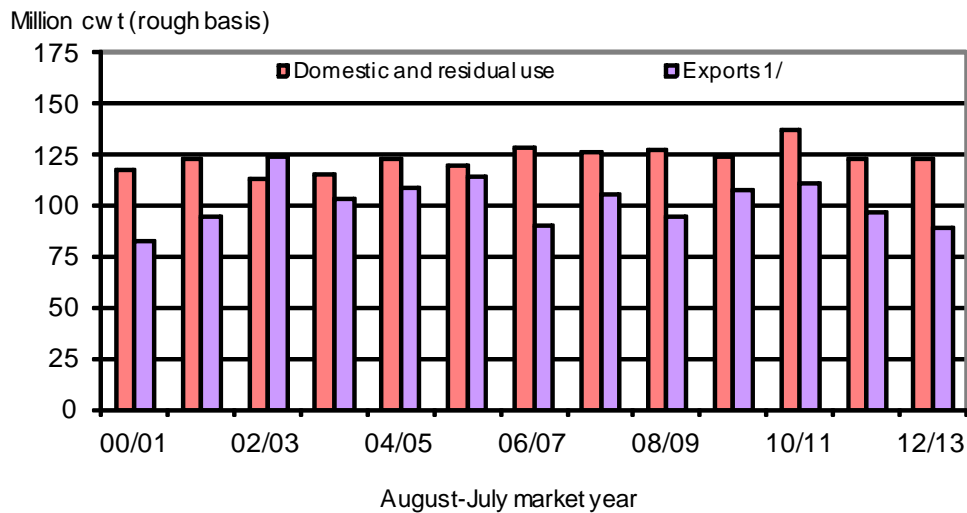
U.S. Rough-Rice Prices Projected To Be Higher in 2012/13

The 2012/13 season-average farm price (SAFP) for U.S. long-grain rice is projected at \$14.50-\$15.50 per cwt, up from a revised \$13.20-\$13.60 per cwt a year earlier. The mid-point of the 2012/13 long-grain SAFP would be the highest on record. The 2011/12 SAFP projection was raised 10 cents on both the high and low ends from last month’s forecast based on reported cash prices through March and expectations regarding prices the remainder of the market year.

The combined medium- and short-grain 2012/13 U.S. SAFP is projected at \$17.25-\$18.25 per cwt, compared with \$15.50-\$15.90 a year earlier. Despite the expected increase, the medium- and short-grain 2012/13 SAFP is well below the 2008/09 record. The higher expected prices for both classes of rice are largely due to much tighter U.S. supplies.

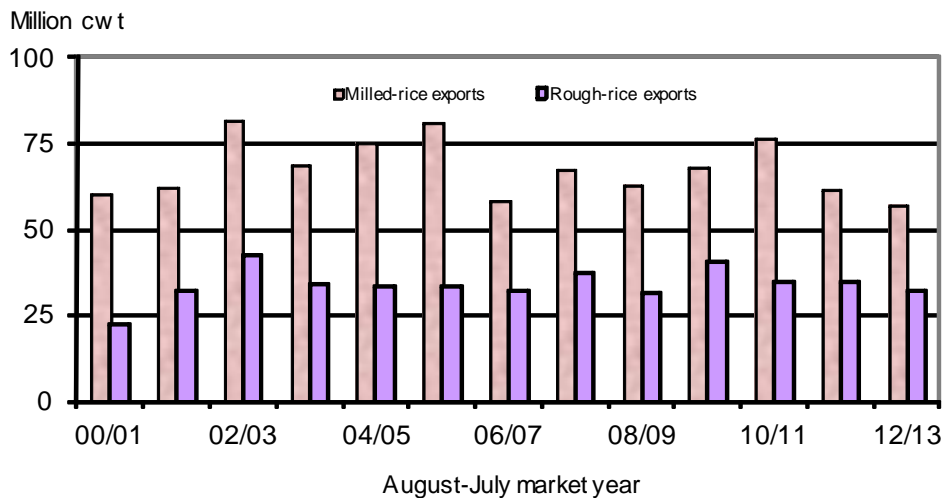
In late April, NASS reported a mid-April U.S. long-grain rough-rice price of \$13.30 per cwt, up 30 cents from the revised March estimate. The March price was lowered 20 cents from the mid-month estimate to \$13.00. For combined medium- and short-grain rice, the mid-April NASS price was reported at \$15.90 per cwt, up 90 cents from the revised March price. The March medium- and short-grain rough-rice cash price estimated was lowered \$1.00 to \$15.00 per cwt.

Figure 4
U.S. exports are projected to decline 8 percent in 2012/13



2011/12 and 2012/13 are forecasts. 1/ Total of milled, brown, and rough-rice exports on a rough-basis.
 Sources: 2000/01-2009/10, *Rice Yearbook Data Set*, ERS/USDA; 2010/11-2012/13, *World Agricultural Supply and Demand Estimates*, World Agricultural Outlook Board, USDA.

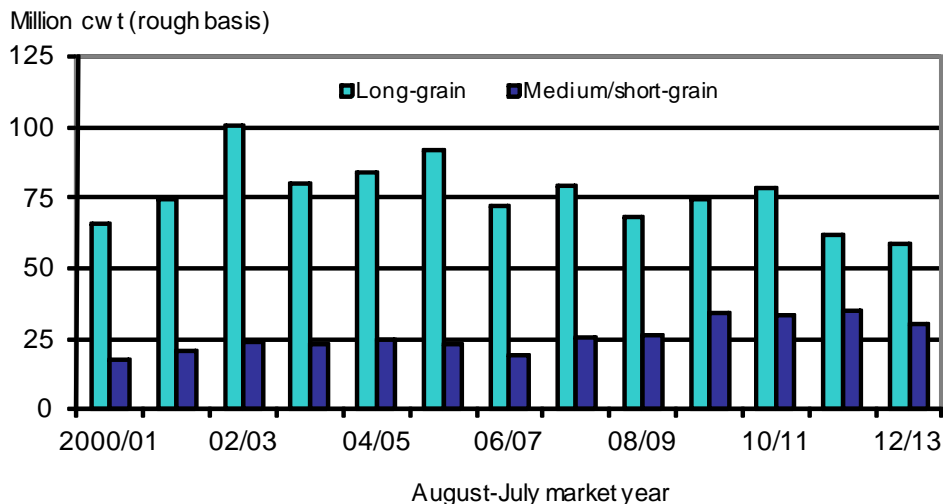
Figure 5
U.S. milled-rice exports are projected to decline 8 percent in 2012/13 1/



2011/12 and 2012/13 are forecasts. 1/ Total of milled, brown, and rough-rice exports on a rough basis.
 Sources: 2000/01-2010/11, *Rice Yearbook Data Set*, Economic Research Service/USDA; 2011/12-2012/13, *World Agricultural Supply and Demand Estimates*,

Figure 6

U.S. long-grain exports are projected to decline 5 percent in 2012/13 1/

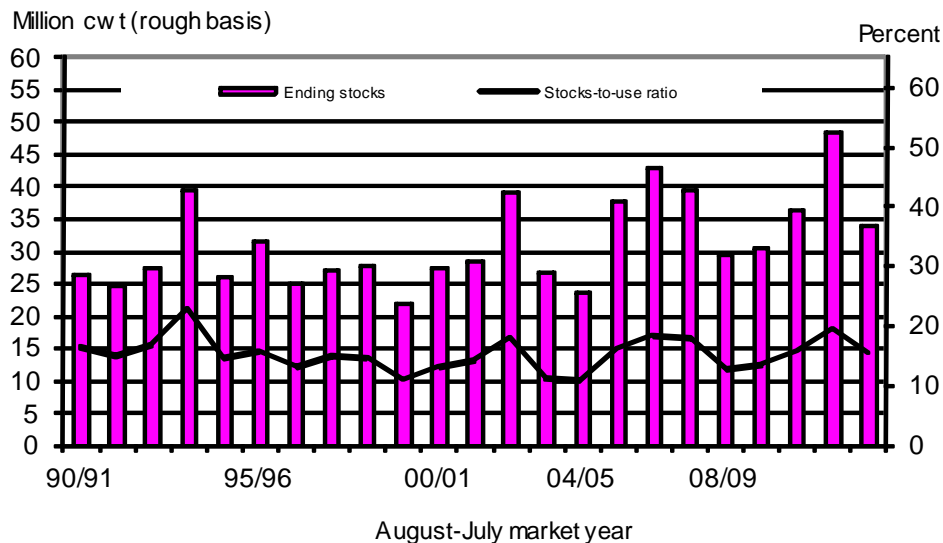


2011/12 and 2012/13 are forecasts. 1/ Total of milled, brown, and rough-rice exports on a rough basis.

Sources: 2000/01-2009/10, *Rice Yearbook Data Set*, Economic Research Service/USDA; 2010/11-2012/13, *World Agricultural Supply and Demand Estimates*, <http://www.usda.gov/oce/commodity/wasde/index.htm>

Figure 7

U.S. 2012/13 ending stocks are projected to decline 21 percent

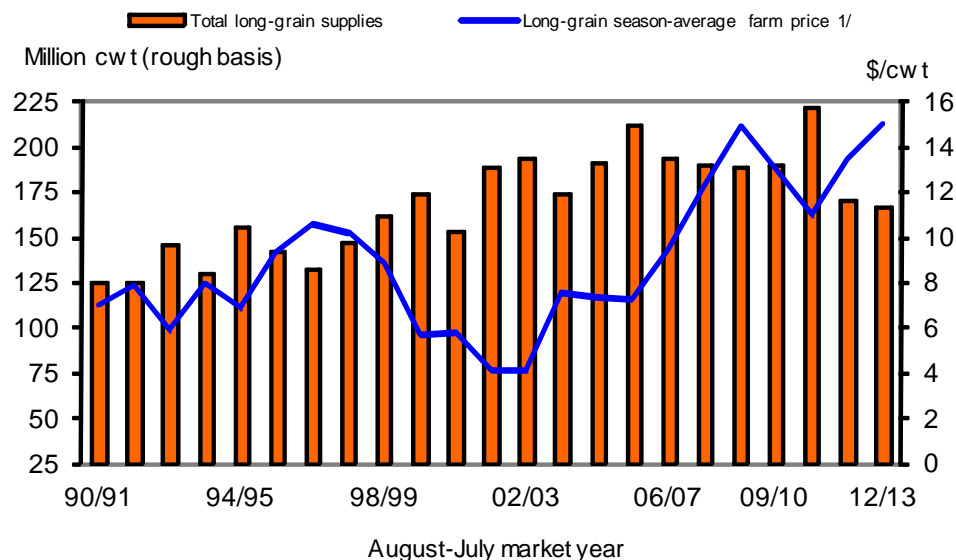


2011/12 and 2012/13 are forecasts.

Sources: 1990/91-2009/10, *Rice Yearbook Data Set*, Economic Research Service, USDA; 2010/11-2012/13, *World Agricultural Supply and Demand Estimates*, World Agricultural Outlook Board, USDA.

Figure 8

U.S. long-grain rough-rice prices are projected to increase in 2012/13

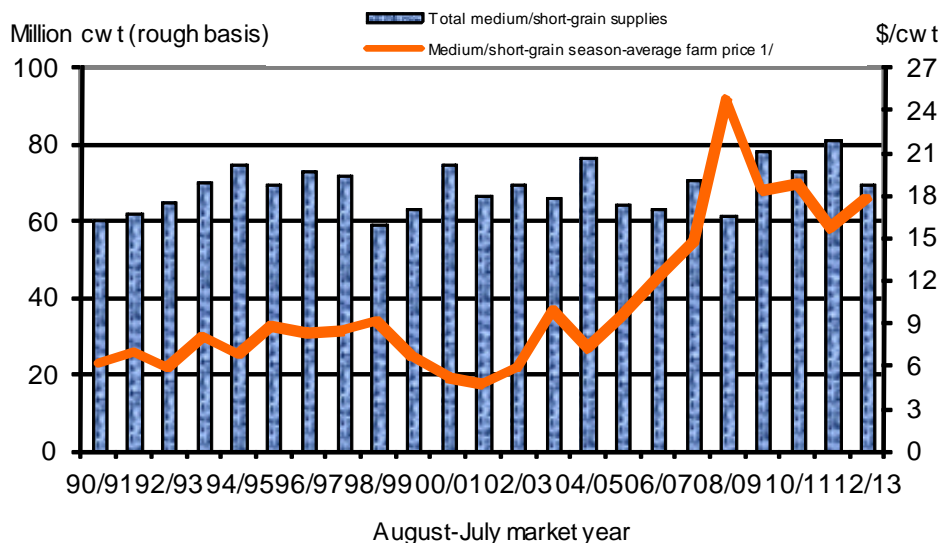


2011/12 and 2012/13 are forecasts. 1/2011/12 and 2012/13 are the mid-points of the price range.

Sources: 1990/91-2009/10, *Rice Yearbook Data Set*, Economic Research Service, USDA; 2010/11-2012/13, *World Agricultural Supply and Demand Estimates*, <http://www.usda.gov/oce/commodity/wasde/index.htm>

Figure 9

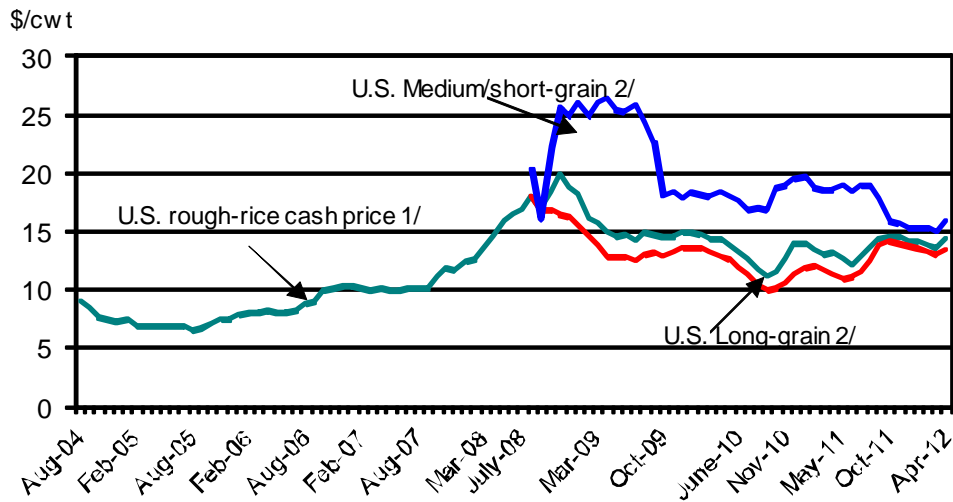
U.S. medium/short-grain rough-rice prices are projected to be higher in 2012/13



2011/12 and 2012/13 are forecasts. 1/2011/12 and 2012/13 are mid-point of the price ranges.

Sources: 1990/91-2009/10, *Rice Yearbook Data Set*, Economic Research Service, USDA; 2010/11-2012/13, *World Agricultural Supply and Demand Estimates*,

Figure 10
U.S rough-prices post slight increase in early April



April prices mid-month only. 1/ Monthly U.S. cash price for all-rice reported by NASS. 2/ Monthly rough-rice prices by class first reported August 2008. Sources, U.S. cash price, *Agricultural Prices*, NASS, USDA; Loan rates, FSA, USDA, <ftp://ftp.fsa.usda.gov/public/cotton/default.htm>.

Global Rice Production Projected To Reach Another Record in 2012/13

Global rice production for 2012/13 is forecast at a record 466.4 million tons (milled basis), an increase of less than 1 percent from a year earlier. The bumper crop is the result of expanded area. At 159.8 million hectares, global rice area is up 0.9 million hectares from a year earlier and the highest on record. Southeast Asia and Sub-Saharan Africa account for most of the expansion in global rice area in 2012/13. The average yield of 4.35 tons per hectare is unchanged from the year-earlier record.

Among the Asian global rice exporters, Cambodia, China, Thailand, and Vietnam are projected to harvest record crops in 2013/12, while production is expected to be a near-record in India and Pakistan in 2012/13. Thus, global exportable supplies are expected to be plentiful.

China, the world's largest rice-producing country, is projected to produce a record 141.0 million tons of rice in 2012/13, up fractionally from a year earlier, a result of expanded area. At 30.15 million hectares, China's rice area is the highest since 1999/2000. India's production is projected at a near-record 102.5 million cwt, down 1 percent from a year earlier, with both area and yield forecast to be slightly smaller in 2012/13. In nearby Pakistan, production is projected at a near-record 6.8 million tons, up almost 5 percent from a year earlier, a result of both area expansion and a higher yield.

Vietnam is projected to harvest a record 26.5-million ton crop in 2012/13, fractionally above a year earlier, a result of a slightly higher yield. Thailand is projected to harvest a record 21.05 million tons of rice, up 3 percent from a year earlier, a result of both record area and a record yield. For the United States, production is expected to decline 1 percent to 5.83 million tons, the result of a big drop in area. The crop (on a milled basis) is the smallest since 1988/99.

The remaining Asian net-exporting countries are projected to harvest larger crops in 2012/13. Burma's production is projected at 11.0 million tons, nearly 2 percent above a year earlier, a result of a record yield. Burma's area remains below levels reached prior to 2011/12 largely due to more favorable returns from alternative crops. Cambodia's record production is forecast at a record 4.5 million tons, up 5 percent from a year earlier, mostly due to expanded area. Please note that this month USDA revised Cambodia's production downward from 2005/06-2011/12 to more accurately reflect trade, use, and stocks estimates. The current production estimates for Cambodia no longer match official government estimates. USDA also revised Laos' production estimates—from 1999/2000-2011/12—to better account for use and ending stocks estimates.

Among the non-Asian exporters, both Brazil and Australia are projected to harvest larger crops in 2012/13. Brazil's production is projected to increase almost 2 percent to 11.0 million tons, mostly due to expanded area. In 2011/12, adverse weather was partially responsible for a 13-percent area decline in Brazil. Australia is projected to produce 720,000 tons of rice in 2012/13, almost 5 percent above a year earlier and the largest crop since 2001/02. The larger crop is the result of expanded area.

In contrast, Argentina is projected to harvest 910,000 tons of rice in 2012/13, down nearly 5 percent from a year earlier, a result of smaller area. In nearby Uruguay, production is projected to drop 5 percent to 896,000 tons, also due to reduced area. For both Southern Cone exporters, higher returns for competing crops account for the expected area decline. Finally, Egypt is projected to harvest 3.8 million tons of rice in 2012/13, a drop of nearly 11 percent from a year earlier, also due to an area decline. The Government of Egypt wants to limit rice area to conserve water.

The top Asian rice importers are projected to harvest record crops in 2012/13. Indonesia—the third largest rice producing country—is projected to harvest 36.9 million tons of rice in 2012/13, a result of both expanded area and a higher yield. Bangladesh's production on 34.1 million tons of rice is unchanged from the year earlier record, with both area and yield the highest on record. The Philippines are projected to increase production 1.5 percent to 10.8 million tons, a result of record plantings. Malaysia's production of 1.7 million tons is up fractionally from a year earlier due to a small area expansion.

Among major non-Asian importers, Nigeria is projected to produce a record 2.85 million tons of rice, more than 5 percent above a year earlier, largely due to expanded area. Iran is projected to produce 1.55 million tons of rice in 2012/13, unchanged from a year earlier, but 12 percent below the 2007/08 record. Iraq's production is projected to remain at just 117,000 tons, well below levels achieved before 1990/91. Iraq imports most of its import needs. Production in the EU-27 is projected to decline more than 3 percent to 1.9 million tons, a result of smaller area. Like Brazil, China, and the United States, the EU-27 is both an exporter and importer of rice.

Global production for 2011/12 is projected at 463.3 million tons, down 0.6 million from last month's forecast but still 3 percent above a year earlier and the largest to date. The largest decrease was for Cambodia, whose production estimate was lowered 1.1 million tons to 4.3 million based on a revised production series for 2005/06-2011/12. Laos' 2011/12 production estimate was lowered 500,000 tons to 1.44 million tons, also based on a revised production series, going back to 1999/2000. The largest upward revision was for India whose crop was revised up 650,000 tons to a record 103.4 million tons based on Ministry of Agriculture data indicating a record yield. In addition, Sri Lanka's 2011/12 production was raised 0.4 million tons to a record 3.3 million tons based on a larger area estimate provided by the Ministry of Agriculture.

In addition to these revisions for producers in Asia, this month USDA made several 2011/12 production revisions in Sub-Saharan Africa, largely based on information provided by U.S. Agricultural Counselors in various Posts in the region. On balance, the upward revisions were nearly offset by reductions. The largest 2011/12 increases were made for Tanzania and Sierra Leone. The largest reductions were made for Mali and Senegal.

Global disappearance for 2012/13 is projected at 465.7 million tons, up almost 2 percent from a year earlier and the highest on record. Bangladesh, Burma, China, India, Indonesia, Thailand, and Vietnam account for most of the expected increase in domestic use. Disappearance is expected to continue to decline in Japan and is projected nearly stable in South Korea and the United States. By region, East Asia,

South Asia, and Southeast Asia account for the bulk of the expected increase in disappearance in 2012/13.

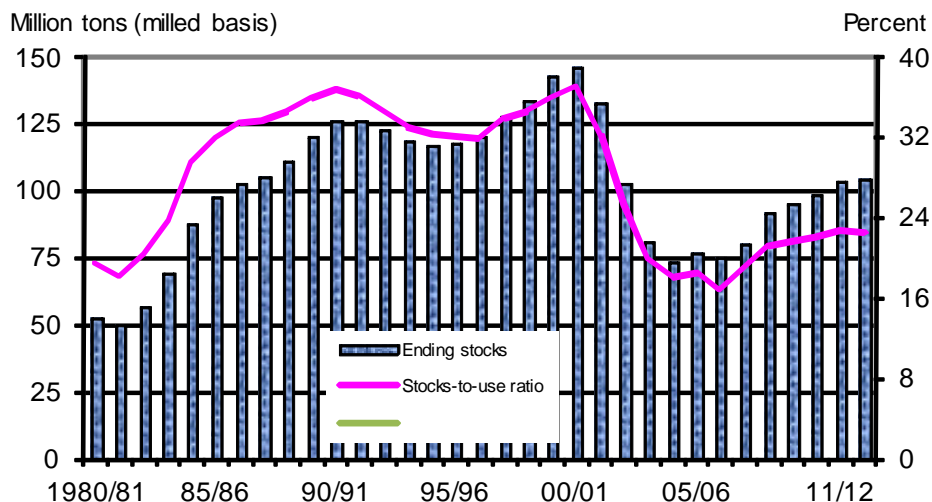
Global ending stocks for 2012/13 are projected at 104.9 million tons, up 0.7 million tons from a year earlier and largest since 2001/02. This is the sixth consecutive year of rising global stocks. Thailand's stocks are projected to increase 29 percent to a record 12.1 million tons, largely due to government policy. Stocks are projected to be slightly higher in 2012/13 in China and India, but to decline in Bangladesh. The global stocks-to-use ratio for 2012/13 is calculated at 22.5 percent, virtually unchanged from a year earlier.

Global Rice Trade Projected To Increase to 35.2 Million Tons in 2013

Global calendar year 2013 trade is forecast at 35.2 million tons, an increase of 3 percent from a year earlier and second only to the 2011 record of 35.9 million tons. On the export side, substantial increases by Burma, Cambodia, China, Pakistan, and Thailand are projected to more than offset lower shipments from Argentina, India, and the United States.

Figure 11

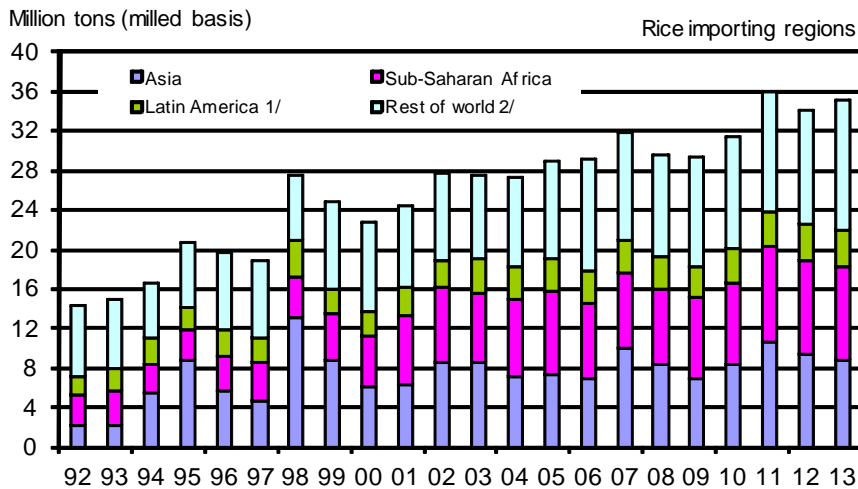
Global ending stocks in 2012/13 are projected to be the highest since 2001/02



2011/12 and 2012/13 are forecasts.

Source: *Production, Supply, and Distribution* data base, Foreign Agricultural Service, USDA, <http://www.fas.usda.gov/psd>

Figure 12
Global rice trade is projected to expand in 2013



2012 and 2013 are forecasts. 1/ Mexico, Central America, the Caribbean, and South America. 2/ Includes imports not assigned a specific country.
 Source: Production, Supply, and Distribution data base, Foreign Agricultural Service, USDA, <http://www.fas.usda.gov/psd>.

In 2013, Thailand is projected to return as the largest exporter, shipping 8.0 million tons, up 23 percent from a year earlier, but still well below the 2011 record of 10.65 million tons. Thailand’s current policy makes its exports uncompetitive in many markets, leading to a substantial accumulation of government-held stocks. Vietnam’s exports are forecast to remain unchanged from this year’s record of 7.0 million tons, as Vietnam has picked up some of Thailand’s markets. India is projected to export 6.0 million tons of rice in 2013, down from a record 7.0 million in 2012. Despite a record 2011/12 crop and large carryout, food security concerns limit India’s exports.

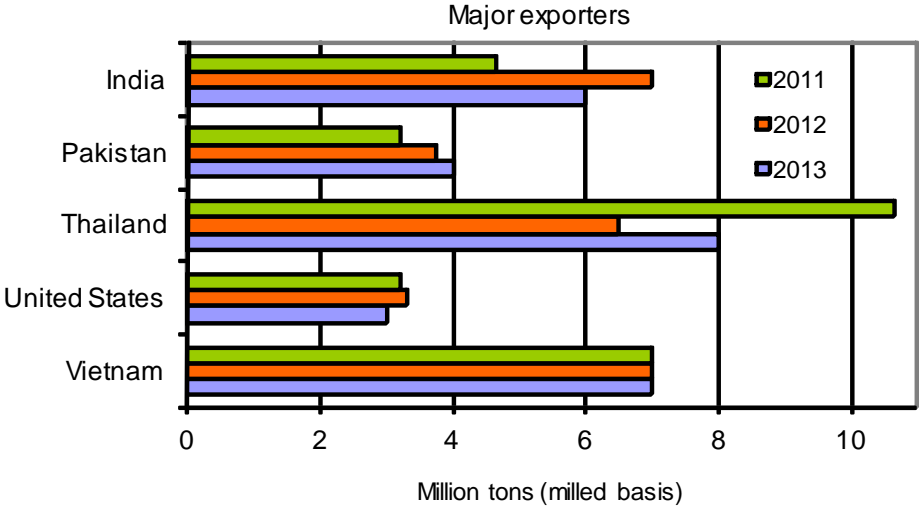
Pakistan is projected to export a record 4.0 million tons in 2013, up almost 7 percent from a year earlier, a result of large supplies, competitive prices, and expanded global trade. The United States is projected to export 3.0 million tons of rice in 2013, down 9 percent from a year earlier. The substantial decline is based on much smaller supplies and a wider price difference over major Asian competitors. These are the smallest U.S. exports (converted to a milled basis) since 2001. These five countries account for about 80 percent of global rice trade and are the largest shippers by a substantial margin.

Among the mid-level exporters, Cambodia is projected to export a record 950,000 tons of rice in 2013, up 19 percent from the year-earlier revised level. The increase is primarily due to large supplies and expanded global trade. Burma is projected to boost exports 25 percent to 750,000 tons, still below 2011 trade and well below record levels shipped prior to World War II.

Outside Asia, Egypt’s exports are projected to be unchanged from this year’s 600,000 tons, as area restrictions continue to prevent Egypt’s export from returning to the record levels achieved prior to 2009. In South America, Brazil is projected to export 900,000 tons of rice in 2013, up 9 percent from a year earlier, making Brazil a net exporter in 2013. The increase is based on larger supplies. In contrast, Argentina is projected to reduce exports 14 percent to 560,000 tons, mostly due to smaller supplies. Despite a smaller crop, Uruguay’s 2013 exports are projected to be unchanged from this year’s 850,000 tons. Both Argentina and Uruguay export the bulk of their rice crop. Australia’s exports are projected to increase 11 percent to 500,000 tons in 2013, the highest since 2001 and the result of larger supplies.

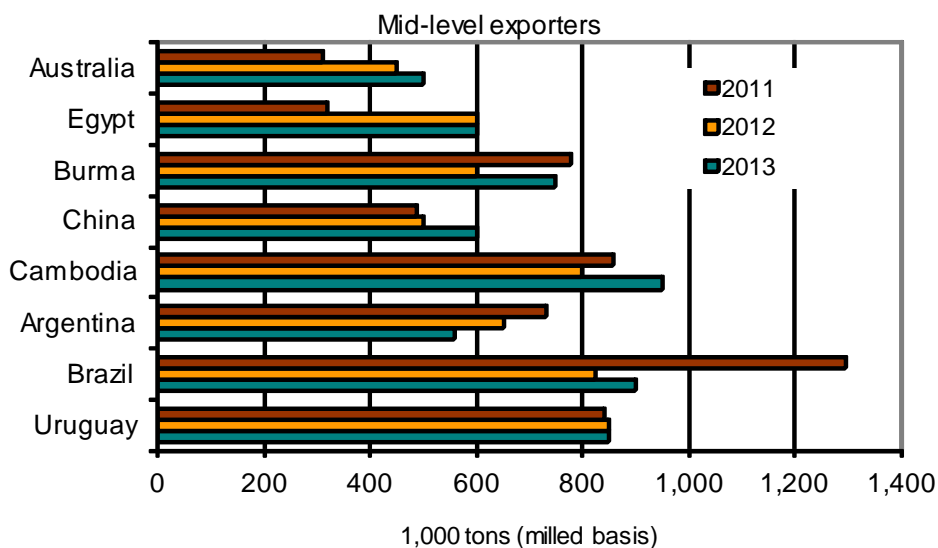
On the import side, most major Asia importers are projected to import less rice in 2013. Indonesia is projected to import 1.4 million tons of rice, down 28 percent from a year earlier, the result of large supplies. Malaysia is projected to import 1.05 million tons of rice in 2013, down 3 percent from a year earlier, the result of a record crop. Bangladesh’s imports are projected to decline almost 8 percent to 600,000 tons, also due to a record crop. Imports by the Philippines are projected at 1.5 million tons, unchanged from this year, largely due to a larger crop.

Figure 13
Thailand is projected to be the largest rice exporter in 2012



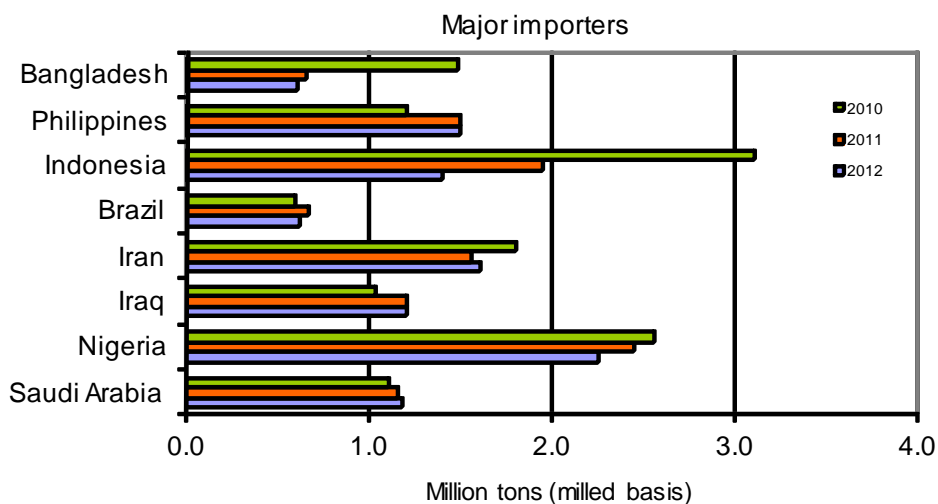
2012 and 2013 are forecasts. These five countries account for more than 80 percent of global rice exports.
 Source: *Production, Supply, and Distribution* data base, Foreign Agricultural Service, USDA, <http://www.fas.usda.gov/psd>.

Figure 14
Australia's exports are projected to continue to increase in 2013



2012 and 2013 are forecasts. Source: *Production, Supply, and Distribution* data base, Foreign Agricultural Service, USDA, <http://www.fas.usda.gov/psd>.

Figure 15
Indonesia is projected to import less rice in 2013



2012 and 2013 are forecasts. These seven countries typically account for about one-third of global imports. Source: *Production, Supply, and Distribution* data base, Foreign Agricultural Service, USDA, <http://www.fas.usda.gov/psd>.

Outside Asia, Nigeria's imports are forecast at 2.25 million tons, down 8 percent from a year earlier, a result of a record crop. In contrast, South Africa's imports are projected to increase 33 percent to a record 1.0 million tons, a result of strong consumption growth. South Africa does not produce rice. In the Middle East, Iran is projected to import a near-record 1.6 million tons of rice in 2013, up 3 percent from a year earlier, despite a larger crop. Iraq's imports are projected to be unchanged from this year's near-record 1.2 million tons. Saudi Arabia is projected to import 1.18 million tons of rice in 2013, up 2 percent from a year earlier. Like South Africa, Saudi Arabia does not grow rice.

Thailand's Trading Prices Increase On Stronger Demand

Prices for most grades of Thailand's parboiled and white rice have risen over the past month due to inquiries from buyers for large shipments to Nigeria before July when import are scheduled to tariffs rise. Exportable supplies are also tight due to large government purchases. Prices for Thailand's high-quality, 100-percent Grade B (fob vessel, Bangkok) milled rice for export were quoted at \$603 per ton for the week ending May 8, up \$49 from the week ending April 10. Prices for Thailand's 5-percent broken were quoted at \$613 per ton for the week ending May 8, up \$31 from the week ending April 10. These are the highest prices since early December.

Prices for Thailand's 5-percent parboiled rice—a specialty rice—were quoted at \$618 per ton for the week ending May 8, up \$31 from the week ending April 10. Prices for Thailand's broken have increased over the past month as well. For the week ending May 8, prices for Thailand's A-1 Super 100-percent broken were quoted at \$555 per ton, up \$30 from the week ending April 10. In contrast, price quotes for Thailand's premium jasmine rice were quoted at \$1,026 per ton for the week ending May 8, down \$37 from April 10. All price quotes for Thailand's rice are from the *Weekly Rice Price Update*, reported by the U.S. Agricultural Counselor in Bangkok.

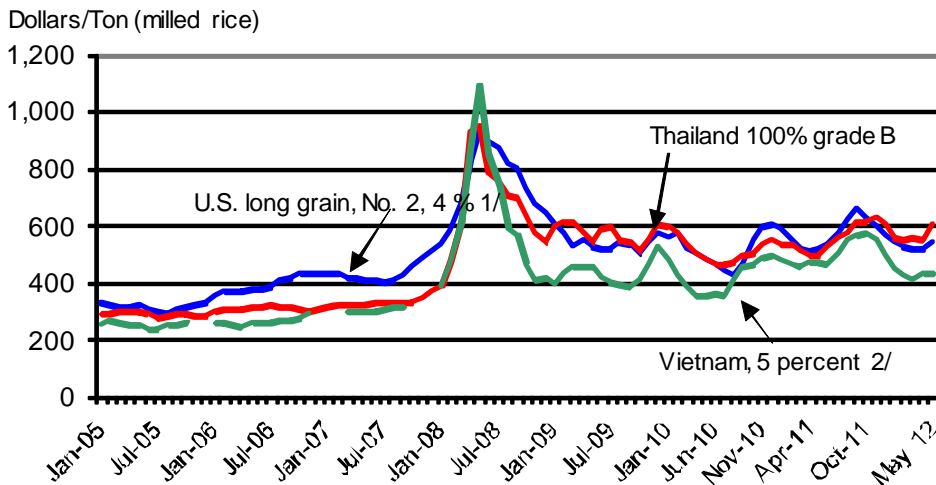
In contrast, price quotes from Vietnam declined slightly over the past month, as business has softened slightly. For the week ending May 8, prices for Vietnam's 5-percent double-water-polished with 5-percent broken were quoted at \$435 per ton—down \$5 per ton from the week ending April 10. Thailand's price quotes for 5 percent broken are currently \$149 per ton above quotes for Vietnam's 5-percent double-water-polished milled rice, compared with a difference of \$103 last month.

U.S. long-grain milled-rice prices have increased from a month earlier, largely a response to expectations of a much smaller crop in 2012/13 based on the March 30 intended plantings estimates. For the week ending May 1, prices for high-quality Southern long-grain rice (No. 2, 4-percent broken, bagged, free alongside vessel, U.S. Gulf port) were quoted at \$524 per ton, up \$22 from April 10. U.S. long-grain milled-rice traders faces strong price competition in the global market. U.S. long-grain rough-rice (bulk, fob vessel, New Orleans) was quoted at \$335 per ton for the week ending May 1, up \$20 from the week ending April 1. In contrast to U.S. milled exports, sales of long-grain rough-rice have been strong in recent weeks, primarily to Latin America.

Prices for California rice for the domestic and export markets have remained unchanged over the past month. California's package-quality medium-grain rice

(sacked) for domestic sales remains quoted at \$772 per ton for the week ending May 1. Export prices (for 30-kg bags, fob vessel) for California milled rice were quoted at \$685 per ton for the week ending May 1, also unchanged from the week ending April 10. Exports of California rice have been at near-record pace this year, despite greater competition from Australia and Egypt in several medium- and short-grain markets. Price quotes for Vietnam, U.S. long- and medium-grain milled-rice prices, and U.S. rough-rice export prices are from the weekly *Creed Rice Market Report*.

Figure 16
U.S. and Thai milled rice export prices have increased since April



May prices are mid-month only. Monthly prices are simple average of weekly quotes. All prices quoted "free-on-board" vessel. 1/ The U.S. reported free-alongside price is adjusted to reflect a free-on-board status. 2/ April-June 2008 and December 2009 nominal price quotes only, not actual trading prices. Sources: Thai price quotes, *Thailand Grain and Feed Weekly Rice Price Update*, U.S. ag counselor, Bangkok; U.S. and Vietnam price quotes, *Creed Rice Market Report*.

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Data

Monthly tables from *Rice Outlook* are available in Excel (.xls) spreadsheets at <http://www.ers.usda.gov/briefing/rice/data.htm>. These tables contain the latest data on production, use, prices, and trade.

Related Websites

Rice Outlook

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1285>

Rice Briefing Room

<http://www.ers.usda.gov/Briefing/Rice/>

WASDE

<http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1194>

Grain Circular

http://www.fas.usda.gov/grain_arc.asp

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Table 1--U.S. rice supply and use 1/

Item	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 2/	2012/13 2/
TOTAL RICE							
Million acres							
Area:							
Planted	2.838	2.761	2.995	3.135	3.636	2.689	2.561
Harvested	2.821	2.748	2.976	3.103	3.615	2.618	2.533
Pounds per harvested acre							
Yield	6,898	7,219	6,846	7,085	6,725	7,067	7,225
Million cwt							
Beginning stocks	43.0	39.3	29.5	30.4	36.5	48.5	34.0
Production	194.6	198.4	203.7	219.9	243.1	185.0	183.0
Imports	20.6	23.9	19.2	19.0	18.3	20.5	22.0
Total supply	258.2	261.6	252.4	269.3	297.9	254.0	239.0
Food, industrial, & residual 3/	124.7	123.2	123.8	120.0	134.5	N/A	N/A
Seed	3.4	3.7	3.9	4.5	3.3	N/A	N/A
Total domestic use	128.1	126.8	127.6	124.5	137.8	123.0	123.0
Exports	90.8	105.3	94.4	108.3	111.6	97.0	89.0
Rough	32.1	37.7	31.6	40.4	34.9	35.0	32.0
Milled 4/	58.7	67.6	62.8	68.0	76.8	62.0	57.0
Total use	218.8	232.1	222.0	232.8	249.5	220.0	212.0
Ending stocks	39.3	29.5	30.4	36.5	48.5	34.0	27.0
Percent							
Stocks-to-use ratio	18.0	12.7	13.7	15.7	19.4	15.4	12.7
\$/cwt							
Average farm price 5/	9.96	12.80	16.80	14.40	12.70	13.90 14.30	15.30 16.30
Percent							
Average milling rate	71.00	69.88	70.83	71.53	68.86	70.00	70.25

N/A = not available. 1/ August-July market year; rough equivalent. 2/ Projected. 3/ Residual includes unreported use, processing losses, and estimating errors. 4/ Rough-rice equivalent. 5/ Market-year weighted average.

Source: *World Agricultural Supply and Demand Estimates*, WAOB, USDA.

Updated May 11, 2012.

Table 2--U.S. rice supply and use, by class 1/

Item	2006/07	2007/08	2008/09	2009/10	2010/11	2011/12 2/	2012/13 2/
LONG GRAIN:							
	Million acres						
Planted	2.200	2.063	2.365	2.290	2.841	1.794	1.864
Harvested	2.186	2.052	2.350	2.265	2.826	1.740	1.842
	Pounds per harvested acre						
Yield	6,727	6,980	6,522	6,743	6,486	6,691	6,922
	Million cwt						
Beginning stocks	32.7	28.5	19.1	20.0	23.0	35.6	20.1
Production	147.1	143.2	153.3	152.7	183.3	116.4	127.5
Imports	14.2	17.7	15.9	16.5	15.8	18.0	19.0
Total supply	194.0	189.4	188.2	189.3	222.2	170.1	166.6
Domestic use 3/	93.4	90.9	100.1	91.9	108.5	88.0	91.0
Exports	72.0	79.4	68.0	74.3	78.0	62.0	59.0
Total use	165.4	170.4	168.1	166.2	186.5	150.0	150.0
Ending stocks	28.5	19.1	20.0	23.0	35.6	20.1	16.6
	Percent						
Stocks-to-use ratio	17.2	11.2	11.9	13.9	19.1	13.4	11.0
Average farm price	9.47	12.40	14.90	12.90	11.00	13.20 to 13.60	14.50 to 15.50
MEDIUM/SHORT GRAIN:							
	Million acres						
Planted	0.638	0.698	0.630	0.845	0.795	0.895	0.697
Harvested	0.635	0.696	0.626	0.838	0.789	0.878	0.691
	Pounds per harvested acre						
Yield	7,484	7,924	8,063	8,010	7,580	7,812	8,032
	Million cwt						
Beginning stocks	9.4	10.0	9.1	8.0	12.0	10.1	11.2
Production	47.5	55.2	50.5	67.1	59.8	68.6	55.5
Imports	6.3	6.2	3.4	2.5	2.5	2.5	3.0
Total supply 4/	63.4	70.8	61.9	78.6	73.1	81.2	69.7
Domestic use 3/	34.6	35.9	27.5	32.5	29.4	35.0	32.0
Exports	18.8	25.8	26.4	34.0	33.6	35.0	30.0
Total use	53.4	61.7	53.9	66.6	63.0	70.0	62.0
Ending stocks	10.0	9.1	8.0	12.0	10.1	11.2	7.7
	Percent						
Stocks-to-use ratio	18.8	14.7	14.9	18.1	16.1	16.0	12.5
Average farm price	12.10	14.60	24.80	18.40	18.80	15.50 to 15.90	17.25 to 18.25
Ending stocks difference 1/	0.8	1.3	2.4	1.4	2.7	--	--

-- = Not available. 1/ Stock totals by type omit brokens, which are included in total stocks for all types of rice in table 1.

2/ Projected. 3/ Includes residual. 4/ Accounts for the difference in beginning and ending stocks of brokens. Thus, total supply of medium/short-grain may not equal the sum of beginning stocks, production, and imports.

Source: *World Agricultural Supply and Demand Estimates*, WAOB, USDA.

Updated May 11, 2012.

Table 3--U.S. monthly average farm prices and marketings

Month	2011/12		2010/11		2009/10	
	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt
August	13.60	11,384	11.70	10,691	14.90	10,503
September	14.40	12,507	11.00	15,095	14.80	11,061
October	14.50	11,454	11.50	17,131	14.50	14,148
November	14.50	10,928	12.60	16,929	14.50	13,854
December	14.20	14,177	13.90	19,137	14.90	15,902
January	14.20	14,422	14.00	21,806	15.00	19,351
February	13.80	13,187	13.40	14,847	14.80	13,991
March	13.60	14,165	13.00	15,844	14.30	16,292
April	14.30 1/	N/A	13.10	12,727	14.30	12,525
May			12.70	14,227	13.80	13,145
June			12.10	11,317	13.20	11,019
July			12.90	13,369	12.60	11,952
Average price to date	14.12 2/					
Season average farm price	14.10 3/		12.70		14.40	
Average Marketings		12,778		15,260		13,645
Total volume marketed		102,224		183,120		163,743

N/A = Not available.

1/ Mid-month only. 2/ Simple average. 3/ Mid-point of season-average farm price projection.

Source: Monthly cash price and marketings, *Agricultural Prices*, National Agricultural Statistics Service, USDA.

Last updated May 11, 2012.

Table 4 -- U.S. monthly average farm prices and marketings by class

Month	Long-grain				Medium/Short Grain			
	2011/12		2010/11		2011/12		2010/11	
	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt
August	12.40	9,343	10.30	8,570	19.00	2,041	17.10	2,121
September	13.70	10,310	9.98	12,764	17.80	2,197	16.90	2,331
October	14.10	8,694	10.10	14,295	15.90	2,760	18.80	2,836
November	13.90	7,196	10.60	12,773	15.70	3,732	18.90	4,156
December	13.80	9,938	11.30	13,085	15.20	4,239	19.50	6,052
January	13.60	9,482	11.80	15,722	15.20	4,940	19.60	6,084
February	13.20	9,917	12.00	11,726	15.30	3,270	18.80	3,121
March	13.00	10,041	11.60	12,537	15.00	4,124	18.50	3,307
April	13.30 1/	N/A	11.20	9,562	15.90 1/	N/A	18.60	3,165
May			10.90	11,211			19.00	3,016
June			11.00	9,573			18.40	1,744
July			11.40	9,866			19.00	2,503
Average to date 2/	13.44				16.11			
Season-average farm price	13.40 3/		11.00		15.70 3/		18.80	
Average marketings		9,269		11,807		3,413		3,370
Total volume marketed		74,921		141,684		27,303		40,436

N/A = Not available. 1/ Mid-month only. 2/ Simple average. 3/ Forecast.

Source: Monthly cash price and marketings, *Agricultural Prices*, National Agricultural Statistics Service, USDA.

Last updated May 11, 2012.

Table 5--USDA-calculated world market rice prices (rough basis) 1/

Month	2011/12		2010/11		2009/10	
	Long	Medium/ short	Long	Medium/ short	Long	Medium/ short
	\$/cwt					
August	14.08	14.40	9.58	9.68	11.33	11.42
September	15.09	15.44	10.51	10.62	11.25	11.35
October	15.63	15.99	12.15	12.29	11.02	11.11
November	14.93	15.28	13.40	13.58	11.40	11.50
December	13.90	14.21	14.50	14.67	13.03	13.15
January	12.61	12.88	13.98	14.15	13.03	13.14
February	11.81	12.20	12.68	13.35	12.74	12.99
March	11.52	11.92	12.13	12.76	11.21	11.42
April	11.15	11.54	11.76	12.36	10.53	10.72
May 2/	11.61	12.02	11.58	12.17	9.92	10.10
June			11.78	12.39	9.41	9.57
July			12.49	13.14	9.42	9.58
Market-year average 1/	13.23	13.59	12.21	12.60	11.19	11.34

1/ Simple average of the U.S. Department of Agriculture's weekly adjusted world market price. 2/ Preliminary.

Source: *Cotton and Rice Weekly Prices* (<ftp://ftp.fsa.usda.gov/public/cotton/default.htm>), Farm Service Agency, USDA.

Last updated May 11, 2012.

Table 6--U.S. commercial rice imports 1/

Country or region	2011/12 as of February 2012 2/	2010/11 as of February 2011	2010/11 market year	2009/10 market year	2008/09 market year	2007/08 market year
1,000 metric tons						
ASIA	327.7	303.5	529.8	563.9	536.4	720.2
China	2.3	1.1	3.1	3.8	4.0	123.0
India	59.5	47.9	96.5	94.8	74.0	119.1
Pakistan	8.2	10.5	17.3	19.4	16.9	19.4
Thailand	243.8	232.0	393.4	401.0	422.1	454.4
Vietnam	12.2	10.0	15.9	41.6	17.5	0.6
Other	1.7	2.0	3.6	3.4	1.9	3.8
EUROPE & FSU	8.1	5.3	12.5	9.4	7.6	8.5
Italy	4.6	3.4	7.5	6.2	5.7	6.3
Spain	2.6	1.3	3.8	1.6	0.4	0.4
Russia	0.0	0.0	0.0	0.0	0.1	0.1
United Kingdom	0.0	0.0	0.0	0.1	0.4	0.5
Other	0.9	0.6	1.2	1.5	0.9	1.2
WESTERN HEMISPHERE	46.5	14.7	42.7	30.4	31.1	28.5
Argentina	1.6	1.4	2.7	2.5	1.1	2.6
Brazil	25.9	2.2	6.3	3.5	3.9	2.4
Canada	9.8	9.6	17.1	15.4	18.0	13.6
Mexico	0.7	0.6	1.3	6.1	6.1	9.2
Uruguay	8.5	0.8	15.4	2.9	1.7	0.3
Other	0.0	0.0	0.0	0.0	0.2	0.4
OTHER	0.5	2.8	3.5	5.5	39.3	5.2
Egypt	0.0	0.0	0.0	0.6	36.6	2.7
United Arab Emirates	0.3	2.5	3.0	4.4	2.2	2.2
Other	0.2	0.3	0.5	0.4	0.5	0.3
TOTAL	382.8	326.3	588.6	609.2	614.3	762.4

1/ Columns labeled "market year" are total August-July imports reported by the U.S. Census Bureau. 2/ Most recent month available.

All data is reported on a product-weight basis. Categories may not sum to total due to rounding.

Source: U.S. Census Bureau, Department of Commerce.

Last updated May 9, 2012.

Table 7--U.S. commercial rice exports

Country or region	2011/12 as of 04/26/2012 1/	2010/11 as of 04/28/2011 1/	2010/11 market year 2/	2009/10 market year 2/	2008/09 market year 2/	2007/08 market year 2/
1,000 metric tons						
EUROPE & FSU	54.8	84.1	101.7	98.3	77.6	89.8
European Union	46.5	73.9	90.3	88.6	71.0	87.0
Other Europe	5.2	5.1	5.3	2.6	3.9	0.8
Former Soviet Union (FSU)	3.1	5.1	6.1	7.1	2.7	2.0
NORTHEAST ASIA	567.2	466.9	473.6	571.3	472.3	450.9
Hong Kong	0.7	0.8	0.6	1.1	0.6	1.1
Japan	362.2	345.8	355.3	388.9	85.0	339.9
South Korea	137.5	108.7	100.6	79.4	386.1	78.6
Taiwan	66.8	11.6	17.1	101.9	0.6	31.3
OTHER ASIA, OCEANIA, & THE MIDDLE EAST	487.0	583.4	641.7	751.5	668.9	697.4
Australia	7.9	12.8	15.8	26.2	27.5	12.8
Iraq	0.0	114.0	114.0	135.1	121.0	188.6
Israel	22.2	30.7	33.3	45.7	33.4	30.0
Jordan	93.1	77.7	83.0	66.4	86.2	79.7
Micronesia	4.7	4.4	6.0	5.2	5.5	3.6
New Zealand	2.0	5.1	6.5	8.3	4.2	2.3
Papua New Guinea	0.0	9.4	9.4	37.9	103.2	2.3
Saudi Arabia	107.8	119.4	118.0	108.5	143.6	111.3
Singapore	4.4	3.7	5.3	3.0	3.0	4.0
Syria	21.9	11.3	13.6	15.9	3.1	2.8
Turkey	191.3	163.2	200.3	267.0	22.7	154.9
United Arab Emirates	4.2	7.1	7.5	4.8	6.9	4.7
Rest of Asia, Oceania, and Middle East	27.5	24.6	29.0	27.5	108.6	100.4
AFRICA	175.9	422.4	432.4	117.4	131.7	119.6
Algeria	0.0	1.9	1.9	6.9	2.3	0.0
Ghana	95.6	99.6	100.2	43.7	50.9	75.9
Guinea--Conakry	7.1	3.8	4.4	4.8	4.7	3.9
Liberia	31.3	37.9	38.5	8.4	11.1	8.3
Libya	24.4	154.6	152.9	1.1	2.8	0.7
Nigeria	0.0	52.1	52.1	36.6	24.3	0.0
Senegal	0.0	49.8	49.8	0.0	0.0	13.3
South Africa	0.4	0.9	1.1	0.5	0.3	0.0
Togo	0.0	14.4	23.9	0.0	6.8	0.0
Other Africa	17.1	7.4	7.6	15.4	28.5	17.5
WESTERN HEMISPHERE	1,522.6	1,757.0	2,058.3	2,142.9	1,972.4	2,258.7
Bahamas	5.4	5.3	6.3	6.1	6.8	6.6
Brazil	0.1	19.9	20.0	15.4	0.1	0.2
Canada	144.6	134.1	148.6	166.8	168.9	182.1
Colombia	0.1	0.1	0.2	0.2	71.6	0.0
Costa Rica	69.1	22.7	69.7	124.8	153.8	146.6
Dominican Republic	8.9	6.6	7.0	25.2	30.7	9.0
El Salvador	61.8	64.5	77.0	78.5	79.2	86.0
Guatemala	71.8	46.9	69.4	72.6	65.0	58.8
Haiti	207.7	192.5	248.9	226.5	257.0	279.0
Honduras	127.5	111.9	136.8	119.3	150.1	131.3
Jamaica	14.9	27.0	25.5	20.2	26.9	50.7
Leeward & Windward Islands	10.7	9.4	9.4	8.3	9.3	12.4
Mexico	634.4	732.1	848.5	775.1	594.2	855.3
Netherlands Antilles	4.0	4.2	4.8	5.2	4.4	5.3
Nicaragua	31.1	136.6	142.2	147.0	97.3	179.2
Panama	30.4	89.0	88.2	104.0	9.4	96.4
Venezuela	94.0	149.6	149.6	241.8	243.7	125.9
Other Western Hemisphere	6.1	4.6	6.2	5.9	4.0	13.3
UNKNOWN	22.5	50.0	0.0	0.0	0.0	0.0
TOTAL	2,829.9	3,364.0	3,707.7	3,681.4	3,322.9	3,616.4

1/ Sum of outstanding sales and shipments-to-date. 2/ Total marketing year shipments.

Source: U.S. Export Sales, Foreign Agricultural Service, USDA.

Last updated May 11, 2012.

Table 8--U.S., Thailand, and Vietnam price quotes

Month or market year 1/	United States			Thailand 5/			Vietnam 7/	
	Southern long grain milled 2/	Southern long grain rough 3/	California medium grain milled 4/	100% Grade B	5% Parboiled	15% Broken	A.1 6/ Super	5% Broken
	\$ / metric ton							
2002/03	223	123	327	199	195	186	151	184
2003/04	360	206	533	220	222	207	184	212
2004/05	312	176	405	278	278	265	219	244
2005/06	334	192	484	301	293	284	216	259
2006/07	407	237	538	320	317	302	243	292
2007/08	621	368	694	551	570	334	454	620
2008/09	610	356	1,119	609	616	532	342	456
Aug. 2009	528	329	948	553	576	492	307	393
Sep. 2009	522	330	895	544	592	477	303	384
Oct. 2009	493	330	849	513	562	451	296	410
Nov. 2009	526	348	816	550	570	481	326	465
Dec. 2009	557	348	794	605	607	549	393	NQ
Jan. 2010	547	340	772	596	600	539	420	482
Feb. 2010	562	328	772	576	582	516	415	425
Mar. 2010	509	310	732	538	542	474	382	386
Apr. 2010	486	301	728	502	494	445	354	353
May 2010	466	293	719	478	468	421	330	356
June 2010	451	284	739	463	462	409	330	363
July 2010	427	255	728	465	470	411	349	356
2009/10	506	316	791	532	544	472	350	397
Aug. 2010	413	240	722	472	489	425	367	410
Sep. 2010	450	265	741	494	522	458	412	458
Oct. 2010	540	327	794	501	533	465	428	468
Nov. 2010	584	320	852	534	543	499	427	493
Dec. 2010	595	309	871	550	536	513	411	496
Jan. 2011	579	319	871	534	528	496	404	480
Feb. 2011	540	330	871	538	532	495	418	469
Mar. 2011	509	307	871	509	506	473	408	455
Apr. 2011	497	283	871	500	501	467	409	475
May 2011	502	280	871	498	500	466	421	476
June 2011	522	288	871	531	522	496	428	463
July 2011	557	314	871	557	553	523	448	506
2010/11	524	298	840	518	522	481	415	471
Aug. 2011	604	338	866	576	579	543	463	555
Sep. 2011	648	373	860	614	617	577	487	568
Oct. 2011	617	366	860	615	602	581	488	573
Nov. 2011	586	348	816	629	609	599	550	554
Dec 2011	549	325	764	608	588	577	548	498
Jan. 2012	526	325	816	557	540	539	515	448
Feb 2012	517	323	816	552	548	NQ	517	426
Mar. 2012	507	315	788	563	576	NQ	526	413
Apr. 2012	507	320	772	554	582	NQ	526	437
May 2012 2/	524	335	772	603	618	NQ	555	435
2011/12 8/	558	337	813	587	586	569	518	491

NQ = No quotes. 1/ Simple average of weekly quotes. 2/ Number 2, 4-percent broken, sacked, free alongside vessel, U.S. Gulf port. To convert to a free on board vessel price add \$15 per ton. 3/ Bulk, free on board vessel, New Orleans, LA. 4/ Number 1, maximum 4-percent broken, package quality for domestic sales, sacked, free on board truck, California mill, low end of reported price range. 5/ Nominal price quotes, long-grain, sacked, free on board vessel, Bangkok, Thailand. 6/ 100-percent broken, new price series. 7/ Long-grain, double water-polished, bagged, free on board vessel, Ho Chi Minh City. 8/ Preliminary.

Sources: U.S. and Vietnam prices, *Creed Rice Market Report*; Thailand prices, *Weekly Rice Price Update*, U.S. ag. counselor, Bangkok, Thailand (www.fas.usda.gov).

Last update May 11, 2012.

Table 9--Global rice producers: 2009/10-2011/12 monthly revisions and annual changes 1/

Country	2010/11		2011/12			2012/13 2/			
	May 2012	April 2012	May 2012	Monthly revisions	Annual changes	April 2012	May 2012	Monthly revisions	Annual changes
	1,000 metric tons					1,000 metric tons			
Afghanistan	266	350	338	-12	72	--	350	--	12
Argentina	1,118	975	975	0	-143	--	910	--	-65
Australia	523	688	688	0	165	--	720	--	32
Bangladesh	31,700	34,100	34,100	0	2,400	--	34,100	--	0
Brazil	9,300	7,684	7,684	0	-1,616	--	8,670	--	986
Burma	10,528	10,816	10,816	0	288	--	11,000	--	184
Cambodia	4,233	5,384	4,268	-1,116	35	--	4,500	--	232
China	137,000	140,500	140,500	0	3,500	--	141,000	--	500
Colombia	1,323	1,430	1,430	0	107	--	1,591	--	161
Cote d'Ivoire	469	471	456	-15	-13	--	566	--	110
Cuba	295	338	338	0	43	--	338	--	0
Dominican Republic	562	573	573	0	11	--	573	--	0
Ecuador	900	624	624	0	-276	--	850	--	226
Egypt	3,100	4,250	4,250	0	1,150	--	3,800	--	-450
European Union-27	2,045	2,063	1,952	-111	-93	--	1,886	--	-66
Ghana	295	276	276	0	-19	--	276	--	0
Guinea	1,056	1,090	1,097	7	41	--	1,135	--	38
Guyana	361	380	380	0	19	--	410	--	30
India	95,980	102,750	103,400	650	7,420	--	102,500	--	-900
Indonesia	35,500	36,300	36,300	0	800	--	36,900	--	600
Iran	1,510	1,500	1,550	50	40	--	1,550	--	0
Japan	7,720	7,646	7,646	0	-74	--	7,358	--	-288
Korea, North	1,600	1,600	1,600	0	0	--	1,600	--	0
Korea, South	4,295	4,224	4,224	0	-71	--	4,200	--	-24
Laos	1,390	1,942	1,442	-500	52	--	1,530	--	88
Liberia	187	189	189	0	2	--	180	--	-9
Madagascar	3,062	2,752	2,880	128	-182	--	2,752	--	-128
Malaysia	1,642	1,690	1,690	0	48	--	1,700	--	10
Mali	1,500	1,560	1,132	-428	-368	--	1,430	--	298
Mexico	146	115	115	0	-31	--	128	--	13
Mozambique	168	123	176	53	8	--	176	--	0
Nepal	2,900	2,900	2,900	0	0	--	2,900	--	0
Nigeria	2,615	2,709	2,709	0	94	--	2,850	--	141
Pakistan	5,000	6,500	6,500	0	1,500	--	6,800	--	300
Peru	1,939	1,666	1,666	0	-273	--	2,001	--	335
Philippines	10,539	10,639	10,639	0	100	--	10,800	--	161
Russia	690	682	682	0	-8	--	700	--	18
Sierra Leone	648	536	746	210	98	--	693	--	-53
Sri Lanka	2,490	2,900	3,311	411	821	--	3,200	--	-111
Taiwan	1,186	1,096	1,175	79	-11	--	1,161	--	-14
Tanzania	1,188	924	1,320	396	132	--	1,320	--	0
Thailand	20,262	20,460	20,460	0	198	--	21,050	--	590
Turkey	502	502	502	0	0	--	515	--	13
Uganda	134	130	142	12	8	--	151	--	9
United States	7,593	5,874	5,874	0	-1,719	--	5,831	--	-43
Uruguay	1,150	940	940	0	-210	--	896	--	-44
Venezuela	358	380	380	0	22	--	385	--	5
Vietnam	26,371	26,455	26,455	0	84	--	26,500	--	45
Subtotal	445,339	459,676	459,490	-186	14,151	--	462,432	--	2,942
Others	3,963	4,008	3,820	-188	-143	--	4,017	--	197
World total	449,302	463,684	463,310	-374	14,008	--	466,449	--	3,139

-- = Not available. 1/ Milled basis. 2/ Projected.

Source: *Production, Supply, & Distribution Online Data Base*, FAS/USDA, <http://www.fas.usda.gov/psdonline/psdHome.aspx>.

Last updated May 11, 2012.

Table 10--Global rice exporters, calendar years 2010-2012; monthly revisions and annual changes

	2010		2012			2013 1/			
	May 2012	April 2012	May 2012	Monthly revisions	Annual changes	April 2012	May 2012	Monthly revisions	Annual changes
	1,000 metric tons (milled basis)								
Argentina	732	650	650	0	-82	--	560	--	-90
Australia	311	450	450	0	139	--	500	--	50
Brazil	1,296	625	825	200	-471	--	900	--	75
Burma	778	600	600	0	-178	--	750	--	150
Cambodia	860	1,000	800	-200	-60	--	950	--	150
China	487	500	500	0	13	--	600	--	100
Ecuador	70	15	15	0	-55	--	50	--	35
Egypt	320	600	600	0	280	--	600	--	0
European Union-27	241	245	245	0	4	--	235	--	-10
Guyana	250	230	230	0	-20	--	250	--	20
India	4,637	7,000	7,000	0	2,363	--	6,000	--	-1,000
Japan	200	200	200	0	0	--	200	--	0
Korea, South	4	3	5	2	1	--	5	--	0
Pakistan	3,200	3,750	3,750	0	550	--	4,000	--	250
Paraguay	220	150	150	0	-70	--	150	--	0
Peru	50	20	20	0	-30	--	60	--	40
Russia	142	150	150	0	8	--	150	--	0
Thailand	10,647	6,500	6,500	0	-4,147	--	8,000	--	1,500
Turkey	90	95	75	-20	-15	--	80	--	5
Uganda	40	30	35	5	-5	--	35	--	0
United States	3,213	3,100	3,300	200	87	--	3,000	--	-300
Uruguay	841	850	850	0	9	--	850	--	0
Vietnam	7,000	7,000	7,000	0	0	--	7,000	--	0
Subtotal	35,629	33,763	33,950	187	-1,679	--	34,925	--	975
Other	314	253	279	26	-36	--	305	--	26
World total	35,943	34,016	34,229	213	-1,714	--	35,230	--	1,001
U.S. Share	8.9%	9.1%	9.6%	--	--	--	8.5%	--	--

-- Not available. Note: All trade data are reported on a calendar-year basis.

1/ Projected.

Source: *Production, Supply, & Distribution Online Data Base*, FAS/USDA, <http://www.fas.usda.gov/psdonline/psdHome.aspx>.

Last updated May 11, 2012.

Table 11--Global rice importers, calendar years 2010-2012; monthly revisions and annual changes

	2011	2012 1/				2013 1/			
	May 2012	April 2012	May 2012	Monthly revisions	Annual changes	April 2012	May 2012	Monthly revisions	Annual changes
	1,000 tons (milled basis)					1,000 tons (milled basis)			
Afghanistan	240	250	250	0	10	--	260	--	10
Australia	160	150	150	0	-10	--	125	--	-25
Bangladesh	1,483	650	650	0	-833	--	600	--	-50
Brazil	591	640	660	20	69	--	610	--	-50
Cameroon	310	330	330	0	20	--	350	--	20
Canada	328	340	340	0	12	--	340	--	0
China	575	750	1,000	250	425	--	1,000	--	0
Colombia	125	120	120	0	-5	--	130	--	10
Costa Rica	64	50	50	0	-14	--	70	--	20
Cote d'Ivoire	935	950	950	0	15	--	950	--	0
Cuba	558	525	525	0	-33	--	525	--	0
Egypt	65	600	600	0	535	--	750	--	150
European Union	1,475	1,400	1,400	0	-75	--	1,550	--	150
Ghana	520	400	400	0	-120	--	400	--	0
Guinea	320	315	340	25	20	--	340	--	0
Haiti	389	325	325	0	-64	--	325	--	0
Honduras	126	100	100	0	-26	--	100	--	0
Hong Kong	381	415	415	0	34	--	425	--	10
Indonesia	3,098	1,950	1,950	0	-1,148	--	1,400	--	-550
Iran	1,800	1,550	1,550	0	-250	--	1,600	--	50
Iraq	1,036	1,200	1,200	0	164	--	1,200	--	0
Japan	697	700	700	0	3	--	700	--	0
Jordan	140	140	140	0	0	--	145	--	5
Korea, North	108	100	100	0	-8	--	100	--	0
Korea, South	532	365	600	235	68	--	400	--	-200
Liberia	205	220	220	0	15	--	230	--	10
Libya	220	220	220	0	0	--	220	--	0
Malaysia	1,076	1,085	1,085	0	9	--	1,050	--	-35
Mexico	705	750	750	0	45	--	800	--	50
Mozambique	375	375	375	0	0	--	375	--	0
Nicaragua	90	90	90	0	0	--	90	--	0
Niger	245	260	275	15	30	--	280	--	5
Nigeria	2,550	2,200	2,450	250	-100	--	2,250	--	-200
Philippines	1,200	1,500	1,500	0	300	--	1,500	--	0
Russia	176	175	175	0	-1	--	200	--	25
Saudi Arabia	1,100	1,150	1,150	0	50	--	1,175	--	25
Senegal	805	750	820	70	15	--	820	--	0
Sierra Leone	185	130	75	-55	-110	--	80	--	5
Singapore	361	350	350	0	-11	--	350	--	0
South Africa	885	750	750	0	-135	--	1,000	--	250
Syria	250	250	250	0	0	--	260	--	10
Taiwan	106	125	145	20	39	--	130	--	-15
Thailand	200	200	200	0	0	--	300	--	100
Turkey	300	300	250	-50	-50	--	220	--	-30
United Arab Emirates	420	430	430	0	10	--	440	--	10
United States	620	725	725	0	105	--	750	--	25
Venezuela	189	300	300	0	111	--	300	--	0
Vietnam	500	400	400	0	-100	--	400	--	0
Yemen	335	340	340	0	5	--	350	--	10
Subtotal	29,154	27,390	28,170	780	-984	--	27,965	--	-205
Other countries 2/	6,789	6,626	6,059	-567	-730	--	7,265	--	1,206
World total	35,943	34,016	34,229	213	-1,714	--	35,230	--	1,001

Note: All trade data are reported on a calendar-year basis.

-- = Not available. 1/ Projected. 2/ Includes unaccounted imports (imports not assigned a particular market).

Source: *Production, Supply, & Distribution Online Data Base*, FAS/USDA, <http://www.fas.usda.gov/psdonline/psdHome.aspx>.

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