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RCS- 17B

Feb. 13, 2017

## Rice Outlook

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### **U.S. 2016/17 Export Forecast Lowered 2.0 Million Cwt to 110.0 Million cwt**

There were no supply side revisions this month to the U.S. 2016/17 rice balance sheet. On the use side, the U.S. export forecast was lowered 2.0 million cwt to 110.0 million cwt, with long-grain milled rice accounting for all of the reduction. The weaker export forecast boosted the 2016/17 all rice ending stocks forecast 4 percent to 52.1 million cwt, the highest since 1985/86. The long-grain and southern medium- and short-grain 2016/17 season-average farm price forecasts were raised this month.

In the global market, the 2016/17 production forecast was raised fractionally to 480.1 million tons, with crop forecasts raised for Bangladesh, Kazakhstan, and Mexico. On the use side, the 2016/17 domestic and residual use forecasts were raised for South Korea, the UAE, and Kazakhstan. On balance, these revisions lowered the 2016/17 ending stocks forecast 1 percent to 118.0 million tons, still the highest since 2001/02. The 2017 global trade forecast was increased 2 percent to 41.5 million tons, the first increase since 2014. Export forecasts for 2017 were raised for India, Thailand, and Burma. Thailand's trading prices dropped about 1 percent over the past month while Vietnam's increased slightly.

Rice Chart Gallery  
will be updated on  
February 15, 2017.

The next release is  
April 13, 2017.

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Approved by the  
World Agricultural  
Outlook Board.

## Domestic Outlook

### *U.S. 2016/17 Rice Supplies Remain Projected at a Near-Record 294.1 Million Cwt*

There were no supply side revisions this month to the 2016/17 U.S. rice balance sheet. Total U.S. supplies of rice remain forecast at 294.1 million cwt, 11 percent above a year earlier and the second highest on record. The increase in U.S. rice supplies in 2016/17 is the result of bumper crop more than offsetting a slightly smaller carryin and weaker imports. By class, long-grain supplies remain projected at 209.7 million cwt, 16 percent larger than a year earlier. Total supplies of medium- and short-grain rice remain forecast at 81.6 million cwt, about 1 percent below a year earlier.

Total rice production in 2016/17 remains estimated at 224.1 million cwt, 16 percent above a year earlier and the largest since the 2010/11 record of 244.3 million cwt. The bumper 2016/17 crop was the result of expanded area. At 3.15 million acres, U.S. rice plantings in 2016/17 were 20 percent above a year earlier and the highest since 2010/11. U.S. planted area in 2016/17 was higher than the previous year in all reported States, with Arkansas and California accounting for two-thirds of the 525,000-acre U.S. increase. In contrast, the average yield of 7,237 pounds per acre was 235 pounds below a year earlier and the lowest U.S. average yield since 2011/12. The weak U.S. yield in 2016/17 was largely due to extremely heavy rains that swept parts of the South in late August, along with extreme heat in much of the region as well.

The 2016/17 U.S. long-grain crop remains estimated at 166.5 million cwt, 25 percent larger than a year earlier and the largest since the 2010/11 record. At 2.44 million acres, long-grain planted area was 30 percent larger than a year earlier. The long-grain average yield of 6,927 pounds per acre was 292 pounds below a year earlier and the lowest since 2011/12, a year also impacted by adverse weather in much of the South. U.S. 2016/17 medium- and short-grain production remains estimated at 57.7 million cwt, 3.5 percent below a year earlier, a result of a 5-percent decline in plantings to 708,000 acres. The South accounted for all of the 2016/17 decline in medium- and short-grain area; plantings in California increased substantially after 2 consecutive years of below normal plantings. The 2016/17 medium- and short-grain average yield of 8,311 pounds per acre was 204 pounds above a year earlier and the highest on record.

Beginning stocks of all rice remain estimated at 46.5 million cwt, down 4 percent from a year earlier. Long-grain beginning stocks remain estimated at 22.7 million cwt, 14 percent below a year earlier. Medium- and short-grain beginning stocks remain estimated at 20.9 million cwt, up 4 percent from a year earlier and the highest since 1987/88.

Total imports remain forecast at 23.5 million cwt, down nearly 3 percent from a year earlier and the second consecutive year of decline. The expected decline in 2016/17 is based on much larger U.S. supplies, especially of broken rice. Through December 2016, U.S. imports of rice were reported at about 305,000 tons, virtually unchanged from a year earlier. Long-grain imports remain forecast at 20.5 million cwt, down 2 percent from a year earlier. Medium- and short-grain imports remain forecast at 3.0 million cwt, down 8 percent from a year earlier.

## ***U.S. 2016/17 Long-Grain Export Forecast Lowered 2.0 Million Cwt to 76.0 Million Cwt***

The 2016/17 total U.S. rice use forecast was lowered 2.0 million cwt—a result of a smaller export forecast—to 242.0 million cwt, 11 percent above a year earlier and the second highest on record. Long-grain total use is forecast at 178.0 million cwt, down 2.0 million from the previous forecast but 13 percent above a year earlier. Medium- and short-grain total use remains forecast at 64.0 million cwt, 6 percent larger than a year earlier.

U.S. total domestic and residual use remains forecast at 132.0 million cwt, 19 percent above a year earlier and the second highest on record. Long-grain domestic and residual use remains forecast at 102.0 million cwt, 25 percent above a year earlier. Much of the expected increase in long-grain domestic and residual use is based on larger post-harvest losses associated with a bumper crop. Medium- and short-grain domestic and residual use remains forecast at 30.0 million cwt, 2.5 percent above a year earlier.

Total U.S. rice exports in 2016/17 are forecast at 110.0 million cwt, down 2.0 million cwt from the previous forecast but still 2 percent larger than a year earlier. The downward revision was based on U.S. Census trade data through December, shipment and sales data through January 26 reported in the weekly *U.S. Export Sales*, and expectations regarding shipments the remainder of the market year. The year-to-year increase in U.S. exports is based on larger U.S. supplies and more competitive prices.

By class, the U.S. long-grain 2016/17 export forecast was lowered 2.0 million cwt to 76.0 million cwt, down 0.5 million cwt from a year earlier. Through late January, U.S. sales and exports of long-grain milled rice have been weaker than expected, with few sales outside the core U.S. markets of Haiti, Canada, Saudi Arabia, and Colombia. In 2015/16, both Iran and Iraq purchased U.S. rice, together importing more than 216,000 tons of U.S. long-grain milled rice. Through January 26, combined shipments and outstanding sales of U.S. long-grain milled rice reported in the weekly *U.S. Export Sales* were almost 25 percent behind a year earlier, with shipments accounting for all of the combined decline. In contrast, combined shipments and outstanding sales of U.S. long-grain rough rice through January 26 were almost 5 percent ahead of a year earlier. Stronger purchases by Venezuela have been a major factor in the faster pace of long-grain rough rice exports in 2016/17.

U.S. medium- and short-grain exports remain forecast at 34.0 million cwt, 9 percent higher than a year earlier. Based on data from *U.S. Export Sales*, combined shipments and outstanding sales of U.S. medium- and short-grain rice were 19 percent ahead of a year earlier. Increased sales and shipments to North Africa and the eastern Mediterranean account for much of the stronger U.S. export pace in 2016/17.

By type, the U.S. 2016/17 milled rice export forecast (combined milled and brown rice exports on a rough basis) was lowered 2.0 million cwt to 67.0 million cwt, almost 3 percent below a year earlier. The downward revision was based on a lack of sales and shipments outside the major core U.S. milled-rice markets of Northeast Asia, Haiti, Canada, Saudi Arabia, Jordan, and Colombia. U.S. rough-rice exports remain projected at a record 43.0 million cwt, up 13 percent from a year earlier. Latin America is the largest market for U.S. rough-rice exports, taking almost exclusively long-grain rice. Mexico, Central America, and Venezuela are the top rough-rice markets for the U.S. in

the region. North Africa and the Mediterranean import much smaller amounts of U.S. rough rice, primarily purchasing medium- and short-grain.

The U.S. 2016/17 ending stocks forecast was raised 2.0 million cwt to 52.1 million cwt, up 12 percent from a year earlier and the highest since 1985/86. The upward revision was due to the smaller export forecast. The all-rice stocks-to-use ratio is forecast at 21.5 percent, up fractionally from 21.3 percent a year earlier. The long-grain ending stocks forecast was raised 2.0 million cwt to 31.7 million cwt, up almost 40 percent from a year earlier and the highest since 2010/11. Medium- and short-grain ending stocks remain projected at 17.6 million cwt, down 7 percent from a year earlier.

### ***Season-Average Farm Prices for Long-Grain and Southern Medium- and Short-Grain Raised***

The U.S. all-rice 2016/17 season-average farm price (SAFP) is projected at \$10.10-\$10.90 per cwt, with the midpoint up 10 cents from the previous forecast but down from a revised \$12.20 in 2015/16. The U.S. long-grain 2016/17 SAFP is projected at \$9.50-\$10.10 per cwt, with the midpoint also up 10 cents from the previous forecast but down from \$11.10 in 2015/16. Larger U.S. supplies and weaker global prices are behind the expected decline in U.S. long-grain rough-rice prices in 2016/17. The California medium- and short-grain SAFP remains forecast at \$13.00-\$14.00 per cwt, well below the revised 2015/16 SAFP of \$18.10. The substantial decline is primarily due to much larger supplies. The Southern medium- and short-grain 2016/17 SAFP is forecast at \$9.60-\$10.20 per cwt, with the midpoint up 20 cents from the previous forecast but still below \$11.20 a year earlier. These are the lowest regional SAFP for medium- and short-grain rice since USDA began reporting these prices in 2008/09. The U.S. medium- and short-grain SAFP is forecast at \$12.00-\$12.80 per cwt, with the midpoint unchanged from last month. The U.S. medium- and short-grain SAFP is well below \$15.30 a year earlier and the lowest since 2006/07.

Last month, USDA's National Agricultural Service reported a December 2016 long-grain rough-rice price of \$9.70 per cwt, up 7 cents from a month earlier and little changed since October. The California medium- and short-grain December price of \$13.30 was down 30 cents from November and down \$3.50 from August. The December southern medium- and short-grain price was reported at \$10.50, up \$1.08 from November but only 10 cents above the October price. The U.S. medium- and short-grain rough rice price was reported at \$12.30 per cwt in December, up 40 cents from November but unchanged from October. The December all rice rough-rice price was reported at \$10.30 per cwt, unchanged since October.

## International Outlook

### *Crop Projections for 2016/17 Raised for Bangladesh, Kazakhstan, and Mexico*

The 2016/17 global production forecast was raised 0.1 million tons to 480.1 million tons, up almost 2 percent from a year earlier and the highest on record. Australia, Burma, Colombia, Egypt, India, Indonesia, North Korea, Thailand, and the United States are all expected to expand production in 2016/17. The increase in global production in 2016/17 is primarily due to expanded area, projected at a near-record 161.4 million hectares. The yield of 4.44 tons per hectare (milled basis) is up fractionally from 2015/16 but unchanged from the 2012/13 record.

Production revisions were small this month, with four upward revisions slightly offsetting one reduction. First, on the upside, Bangladesh's 2016/17 production estimate was raised 66,000 tons to a record 34.6 million tons due to slightly higher area and yield forecasts for the recently planted boro crop. The boro crop is Bangladesh's largest, is irrigated, and achieves the highest yields. Rice production in Bangladesh has grown very slowly since 2013/14. Second, Kazakhstan's 2016/17 production estimate was increased 21 percent to a record 291,000 tons based on Government data reporting a record yield. The average yield of 4.77 tons per hectare is up 12 percent from a year earlier and up 27 percent from 2012/13.

Third, Mexico's 2016/17 production estimate was raised 17,000 tons to 190,000 tons due to a much higher yield, partly caused by favorable weather in rain-fed areas, mainly in Campeche and Tabasco. Mexico's production is up almost 28 percent from a year earlier and the highest since 2006/07. The average yield of 6.76 tons per is the highest on record. Imports—mainly from the United States—account for about 80 percent of Mexico's rice consumption. Finally, Ukraine's 2016/17 production estimate was raised 2,000 tons to 42,000 tons due to a higher yield. Production is up more than 2 percent from a year earlier. Despite this year's increase, production and area in Ukraine remain well below levels achieved in the late 1980s,

These upward revisions were partly offset by a 15,000-ton reduction in Argentina's 2016/17 crop to 935,000 tons due to smaller area reported by the Ministry of Agriculture. Although plantings are down more than 1 percent from a year earlier, Argentina's 2016/17 production is projected to be up nearly 3 percent, but still below the 2010/11 record of 1.1 million tons. The country exports most of its crop which is grown in the north.

The only 2015/16 production revision was a 350,000-ton reduction in the Philippines' production to 11.0 million tons due to a smaller area estimate. The revisions were based on fourth quarter 2015/16 Government data. Rice production in the Philippines declined almost 8 percent from a year earlier in 2015/16. The 2015/16 crop was negatively impacted by the 2015/16 El Niño.

Global consumption for 2016/17 is projected at a record 478.6 million tons, up 0.8 million tons from the previous projection and almost 2 percent above a year earlier. The largest upward revision in 2016/17 consumption this month was for South Korea, where total use (including a residual component) was increased 216,000 tons to 4.7 million tons. This was based on the Government of Korea's recent announcement of the approval of the use of 470,000 tons of rice stocks for feed in 2017, up more than 500 percent from 2016. In addition, the UAE's 2016/17 consumption forecast was increased 140,000 tons to a record 750,000 tons based on a larger population of guest workers

from Asia. Kazakhstan's consumption was raised 46,000 tons to 266,000 tons due to much larger supplies. On an annual basis, India, Thailand, and the United States account for most of the expected increase in 2016/17 global rice consumption.

The 2016/17 global ending stocks forecast was lowered less than 1 percent to 118.0 million tons, still 1 percent above a year earlier and the highest since 2001/02. This month, the Philippines 2016/17 ending stocks forecast was lowered 350,000 tons to 1.4 million tons based on smaller supplies, mostly due to a weaker crop in 2015/16. Also, India's 2016/17 ending stocks forecast was lowered 0.2 million tons to 17.7 million tons due to stronger exports. Similarly, Burma's 2016/17 ending stocks forecast was lowered 0.17 million tons to 1.0 million tons due to stronger exports. On an annual basis, a 9-percent increase in China's ending stocks to 69.3 million tons—the highest since 2001/02—and a 12-percent increase in U.S. ending stocks to 1.66 million tons are projected to more than offset reduced stocks in India, Japan, South Korea, and Thailand.

### ***Export Forecasts for 2017 Raised for India, Thailand, and Burma***

Global trade for 2017 is projected at 41.5 million tons, up 0.7 million tons from last month's forecast and up 3 percent from a year earlier. Global trade in 2017 is the third highest on record and the first increase since 2014 when a record 44.1 million tons was traded. Since 2014, reduced imports by Sub-Saharan Africa, South Asia, and Southeast Asia have more than offset increased purchases by China.

There were three substantial export revisions this month. First, India's 2017 exports were raised 0.3 million tons to 10.3 million tons based on competitive prices and the reopening of trade with Iran in 2016. Thailand's 2017 exports were increased 0.3 million tons to 1.0 million tons based on statements from the Government that it will auction off its remaining stocks of food- and non-food-grade rice. Third, Burma's 2017 export forecast was raised 0.1 million tons to 1.5 million tons based on a recent faster pace of sales.

There were 5 import revisions for 2017 this month, with only one exceeding 100,000 tons. The UAE's 2017 import forecast was raised 140,000 tons to a record 750,000 tons based on recent stronger import demand and a rising population of guest workers. There were two smaller 2017 upward revisions. First, Brazil's imports were raised 50,000 tons to 700,000 tons based on stocking needs. Second, Russia's 2017 import forecast was raised 10,000 tons to 200,000 tons based on continued strength in demand. These upward revisions were partly offset by a 20,000-ton reduction in Ukraine's imports to 60,000 tons based on the 2016 import level and a larger crop.

The 2016 global trade estimate was raised 576,000 tons to 40.3 million tons, mostly due to yearend trade data. Despite the upward revision, global trade in 2016 decreased nearly 6 percent from a year earlier. There were six upward revisions in 2016 export estimates this month, most in Southeast Asia and South America. The largest was for Thailand, where 2016 exports were increased 367,000 tons to 9.9 million tons, still 1 percent below a year earlier. Nearby Burma's 2016 exports were increased 71,000 tons to 1.17 million tons, still down a third from 2015. In South America, Paraguay's 2017 exports were increased 91,000 tons to a record 581,000 tons, up 57 percent from 2015. Nearby Uruguay's 2016 exports were increased 63,000 tons, up 37 percent from a year earlier. Fourth, Russia's 2016 imports were increased 20,000 tons to 190,000 tons, up 17 percent from 2015 and the highest on record. Finally, the U.S. 2016 export forecast was raised 16,000 tons to 3.54 million tons, a 2-percent increase from a year earlier.

There were five upward revisions this month in 2016 import estimates, mostly small and based on yearend trade data. The largest was a 70,000-ton increase in the UAE's 2016 import estimate to 670,000 tons, 16 percent larger than a year earlier. Brazil's 2016 imports were raised 40,000 tons to 771,000 tons, more than double 2015 imports. In 2015/16, Brazil's production dropped 15 percent, mostly due to adverse weather, a factor behind the higher imports. Cuba's 2016 imports were increased 14,000 tons to 544,000 tons, down 5 percent from 2015. Kazakhstan's imports were revised up 14,000 tons to 24,000 tons and U.S. imports were raised 3,000 tons to 768,000 tons.

These upward revisions in 2016 imports were partially offset by five reductions. First, Bangladesh's imports were lowered 15,000 tons to 35,000 tons, well below almost 600,000 tons in 2015, making Bangladesh nearly self-sufficient in rice. In 2016, the Government of Bangladesh increased the tariff on rice imports, a factor behind the low level of imports since 2016. Second, Hong Kong's 2016 imports were lowered 10,000 tons to 330,000 tons. Japan's 2016 imports were reduced 15,000 tons to 685,000 tons. South Korea's 2016 imports were lowered 37,000 tons to 313,000 tons and North Korea's imports were lowered 10,000 tons to 50,000 tons. Finally, Sri Lanka's 2016 imports were lowered 10,000 tons to 30,000 tons and Nicaragua's imports were decreased 19,000 tons to 91,000 tons.

### ***Thailand's Trading Prices Decline; Vietnam's Prices Increase***

Prices for most grades of Thailand's regular-milled white rice declined about 1 percent over the past month on expectation of the Government auctioning of food- and non-food-grade rice from its stocks later this year. Prices for Thailand's 100-percent Grade B milled white rice were quoted at \$375 per ton for the week ending February 6, down \$4 from the week ending January 9. Prices for Thailand's parboiled 5-percent broken—a specialty rice—were quoted at \$368 per ton for the week ending February 6, down \$2 from the week ending January 9. Thailand's premium jasmine rice (also a specialty rice) was quoted at \$606 per ton for the week ending February 6, up \$13 from the week ending January 9. All price quotes for Thailand's rice are from the *Weekly Rice Price Update* reported by the U.S. Agricultural Office in Bangkok.

In contrast, for the week ending February 7, price quotes for Vietnam's high-quality 5-percent-broken kernels were quoted at \$348 per ton, up \$11 from the week ending January 10. The harvest of Vietnam's largest crop—its winter-spring crop—is scheduled to begin in early March. For the week ending January 10, Vietnam's prices were \$13 below price quotes for similar grades of Thailand's rice, down from \$29 a month earlier. Vietnam's rice typically sells at prices \$20-\$40 per ton below prices for comparable grades of Thailand's rice.

U.S. prices for long-grain milled-rice rose slightly over the past month, likely a result of the recent rice tender by Colombia and an Iraqi tender that was canceled. For the week ending February 7, prices for high-quality U.S. Southern long-grain rice (No. 2, 4-percent broken, bagged, free on board (fob) vessel, U.S. Gulfport) were quoted at \$460 per ton up, \$10 from the week ending January 10. The U.S. price difference over Thailand's 100-percent Grade B milled rice was \$85 per ton, up from \$71 a month earlier. Prices for U.S. long-grain rough-rice (bulk, fob vessel, New Orleans) were quoted at \$245 per ton for the week ending February 7, down \$5 from the week ending January 10.

Price quotes for California medium-grain milled-rice (Grade number 1, 4-percent broken, sacked, free on board, domestic mill) have been unchanged. For the week ending February 6, prices were quoted at \$575 per ton, unchanged since first week of January. Export prices for California medium-grain milled-rice (4-percent broken, sacked, on board vessel in Oakland), remain quoted at \$625 per ton for the week ending February 6, unchanged since late December. Price quotes for Vietnam, U.S. long- and medium-grain milled-rice, and U.S. rough-rice export prices are from the weekly *Creed Rice Market Report*.



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## Tables

Table 1--U.S. rice supply and use <sup>1/</sup>

Item	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 <sup>2/</sup>
<b>TOTAL RICE</b>							
				Million acres			
Area:							
Planted	3.636	2.689	2.700	2.490	2.954	2.625	3.150
Harvested	3.615	2.617	2.679	2.469	2.933	2.585	3.097
Pounds per harvested acre							
Yield	6,725	7,067	7,463	7,694	7,576	7,472	7,237
Million cwt							
Beginning stocks	36.5	48.5	41.1	36.4	31.8	48.5	46.5
Production	243.1	184.9	199.9	190.0	222.2	192.1	224.1
Imports	18.3	19.4	21.1	23.1	24.6	24.1	23.5
Total supply	297.9	252.8	262.1	249.5	278.7	264.8	294.1
Food, industrial, & residual <sup>3/</sup>	133.6	107.5	116.0	120.7	131.2	107.7	N/A
Seed	3.3	3.3	3.1	3.6	3.2	3.9	N/A
Total domestic use	136.9	110.8	119.0	124.4	134.4	111.6	132.0
Exports	112.6	100.9	106.6	93.3	95.7	107.7	110.0
Rough	34.8	33.0	34.1	28.0	31.8	38.2	43.0
Milled <sup>4/</sup>	77.8	67.9	72.5	65.3	63.9	69.6	67.0
Total use	249.5	211.7	225.7	217.6	230.2	219.3	242.0
Ending stocks	48.5	41.1	36.4	31.8	48.5	46.5	52.1
Percent							
Stocks-to-use ratio	19.4	19.4	16.1	14.6	21.1	21.2	21.5
\$/cwt							
Average farm price <sup>5/</sup>	12.70	14.50	15.10	16.30	13.40	12.20	10.10 to 10.90
Percent							
Average milling rate	68.86	69.93	70.00	71.00	70.50	70.00	70.00

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

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

Updated February 13, 2017.

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

Item	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 2/
<b>LONG GRAIN:</b>						
Million acres						
Planted	1.794	1.994	1.781	2.211	1.879	2.442
Harvested	1.739	1.979	1.767	2.196	1.848	2.403
Pounds per harvested acre						
Yield	6,691	7,291	7,464	7,407	7,219	6,927
Million cwt						
Beginning stocks	35.6	24.3	21.9	16.2	26.5	22.7
Production	116.4	144.3	131.9	162.7	133.4	166.5
Imports	16.9	18.7	20.5	21.8	20.9	20.5
Total supply	168.9	187.3	174.2	200.6	180.7	209.7
Domestic use 3/	78.0	89.6	96.1	106.2	81.5	102.0
Exports	66.7	75.8	61.9	68.0	76.5	76.0
Total use	144.7	165.4	158.0	174.2	158.0	178.0
Ending stocks	24.3	21.9	16.2	26.5	22.7	31.7
Percent						
Stocks-to-use ratio	16.8	13.2	10.3	15.2	14.4	17.8
\$/cwt						
Average farm price 4/	13.40	14.50	15.40	11.90	11.20	9.50 to 10.10
<b>MEDIUM/SHORT GRAIN:</b>						
Million acres						
Planted	0.895	0.706	0.709	0.743	0.746	0.708
Harvested	0.878	0.700	0.702	0.737	0.737	0.694
Pounds per harvested acre						
Yield	7,812	7,951	8,270	8,080	8,107	8,311
Million cwt						
Beginning stocks	10.1	14.7	12.2	13.3	20.2	20.9
Production	68.6	55.7	58.1	59.6	59.7	57.7
Imports	2.4	2.3	2.6	2.9	3.3	3.0
Total supply 5/	81.7	72.5	72.9	76.1	82.2	81.6
Domestic use 3/	32.8	29.4	28.2	28.3	30.1	30.0
Exports	34.2	30.8	31.4	27.7	31.2	34.0
Total use	67.0	60.3	59.6	56.0	61.3	64.0
Ending stocks	14.7	12.2	13.3	20.2	20.9	17.6
Percent						
Stocks-to-use ratio	21.9	20.3	22.4	36.0	34.1	27.5
\$/cwt						
Average farm price						
U.S. average 4/ 6/	17.10	17.40	19.20	18.30	15.30	12.00 to 12.80
California 6/ 7/	18.40	18.40	20.70	21.60	18.10	13.00 to 14.00
Other States 4/	14.30	14.70	15.70	14.40	11.20	9.60 to 10.20
Ending stocks difference 1/	2.1	2.3	2.3	1.9	2.9	--

-- = Not available. 1/ Stock totals by type omit broken, which are included in total stocks for all types of rice in table 1. 2/ Projected.

3/ Includes residual. 4/ Market year begins August 1. 5/ Accounts for the difference in beginning and ending stocks of broken.

Thus, total supply of medium/short-grain may not equal the sum of beginning stocks, production, and imports.

6/ The medium/short-grain season-average farm price (SAFP) largely reflects rice that is marketed through price pools in California. The pool price is not final until all the rice in the pool is marketed for the crop year.

Therefore, SAFP forecasts based on the average of NASS monthly prices and the final price may differ.

7/ Market year begins October 1.

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

Last updated February 13, 2017.

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

Month	2016/17		2015/16		2014/15	
	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt
August	11.80	8,220	12.00	11,079	15.50	9,798
September	10.70	9,848	11.90	12,368	14.40	10,055
October	10.30	15,103	12.10	16,336	13.90	17,576
November	10.30	14,752	12.40	13,433	14.50	13,906
December	10.30	17,177	12.80	14,754	13.60	17,627
January			13.30	17,810	15.10	17,091
February			12.10	14,857	12.80	12,456
March			11.80	13,562	12.60	14,560
April			11.50	13,889	12.60	15,918
May			11.70	13,754	12.50	13,145
June			11.70	12,159	12.00	14,657
July			12.10	13,103	11.60	16,542
Average price to date	10.55	1/				
Season-average farm price	10.10-10.90		12.20		13.40	
Average marketings		13,020		13,925		14,444
Total volume marketed		65,100		167,104		173,331

1/ Weighted average.

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

Last updated February 13, 2017.

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

Month	Long-grain				Medium- and short-grain			
	2016/17		2015/16		2016/17		2015/16	
	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt	\$/cwt	1,000 cwt
August	10.80	6,133	10.40	8,752	14.80	2,087	18.20	2,327
September	10.00	7,432	10.90	10,217	12.70	2,416	16.50	2,151
October	9.67	11,470	11.50	12,797	12.30	3,633	14.40	3,539
November	9.63	11,556	11.50	10,334	12.70	3,196	15.60	3,099
December	9.70	13,323	11.40	10,457	12.30	3,854	16.10	4,297
January			11.60	11,694			16.60	6,116
February			11.60	11,980			13.90	2,877
March			11.20	10,811			14.30	2,751
April			10.90	11,059			14.00	2,830
May			10.90	10,750			14.50	3,004
June			10.80	9,057			14.10	3,102
July			10.80	8,896			14.70	4,207
Average to date 1/	9.86				12.79			
Season-average farm price 9.50-10.10			11.20		12.00-12.80 2/		15.30	
Average marketings		9,983		10,567		3,037		3,358
Total volume marketed		49,914		126,804		15,186		40,300

Market year August-July. 1/ Weighted average.

2/ The medium/short-grain season-average farm price (SAFP) largely reflects rice that is marketed through price pools in California. The pool price is not final until all the rice in the pool is marketed for the crop year.

Therefore, SAFP forecasts based on the average of NASS monthly prices and the final price may differ.

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

Last updated February 13, 2017.

Table 5--U.S. medium- and short-grain monthly rough-rice cash prices by region 1/

Month	California		Month	Other States 2/	
	2016/17	2015/16		2016/17	2015/16
	\$/cwt			\$/cwt	
October	13.50	19.00	August	10.00	12.90
November	13.60	18.60	September	9.56	12.10
December	13.30	19.00	October	10.40	12.00
January		18.50	November	9.42	11.70
February		17.50	December	10.50	11.70
March		18.40	January		11.40
April		18.20	February		11.20
May		18.10	March		10.60
June		17.80	April		10.30
July		17.30	May		10.20
August		16.80	June		10.40
September		16.30	July		9.93
Simple average to date	13.47			9.98	
Market-year average	13.00-14.00	18.10		9.60-10.20	11.20

---- Not reported. 1/ The California market year begins October 1; the Other States' market year begins August 1  
2/ The remaining U.S. rice growing States are Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Source: *Quick Stats*, USDA, National Agricultural Statistics Service, [http://www.nass.usda.gov/Quick\\_Stats/](http://www.nass.usda.gov/Quick_Stats/).  
Last updated February 13, 2017.

Table 6--USDA-calculated world market rice prices (rough basis) 1/

Month	2016/17		2015/16		2014/15	
	Long-grain	Medium/ short-grain	Long-grain	Medium/ short-grain	Long-grain	Medium/ short-grain
	\$/cwt					
August	9.35	9.57	9.31	9.68	11.80	12.12
September	8.66	8.86	9.21	9.46	11.76	12.09
October	8.43	8.62	9.42	9.68	11.40	11.71
November	8.39	8.58	9.53	9.79	11.04	11.33
December	8.46	8.65	9.42	9.68	10.81	11.10
January	8.55	8.74	9.18	9.43	10.56	10.83
February 2/	8.59	9.01	9.33	9.40	10.27	10.41
March			9.22	9.30	10.00	10.13
April			9.40	9.48	10.02	10.15
May			9.61	9.70	9.78	9.91
June			9.88	9.97	9.62	9.74
July			10.03	10.13	9.70	9.82
Market-year average 1/	8.63	8.86	9.46	9.64	10.56	10.78

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

Source: USDA, Farm Service Agency, Economic and Policy Analysis, Rice Reports,

<http://www.fsa.usda.gov/programs-and-services/economic-and-policy-analysis/food-grains-analysis/rice-reports/index>

Last updated February 13, 2017.

Table 7--U.S. rice imports 1/

Country or region	2009/10 market year	2010/11 market year	2011/12 market year	2012/13 market year	2013/14 market year	2014/15 market year	2015/16 market year	2015/16 Aug-Dec 2/	2016/17 Aug-Dec 2/
	1,000 tons								
<b>ASIA</b>	563.9	529.8	541.5	624.8	647.1	703.1	676.9	267.1	280.8
China	3.8	3.1	3.6	2.7	3.2	4.8	4.0	1.8	1.5
India	94.8	96.5	110.5	129.3	138.8	128.7	166.6	68.8	59.1
Pakistan	19.4	17.3	15.2	17.7	26.6	25.2	27.6	12.4	7.7
Thailand	401.0	393.5	387.6	393.8	428.6	427.2	437.3	165.5	194.4
Vietnam	41.6	15.9	21.7	77.8	45.4	67.5	35.6	16.5	16.0
Other	3.4	3.6	2.8	3.6	4.5	49.8	5.8	2.1	2.1
<b>EUROPE &amp; FORMER SOVIET UNION</b>	9.4	12.5	14.3	12.0	12.0	14.5	16.3	6.6	7.3
Italy	6.2	7.5	5.2	7.5	8.2	9.0	9.5	3.2	4.4
Spain	1.6	3.8	4.7	2.3	1.2	1.8	2.1	1.0	0.8
Russia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United Kingdom	0.1	0.0	0.0	0.1	0.5	2.3	3.2	1.7	1.4
Other	1.5	1.2	4.3	2.1	2.0	1.4	1.5	0.7	0.6
<b>WESTERN HEMISPHERE</b>	30.4	42.7	64.5	35.9	41.0	47.1	76.6	29.4	16.2
Argentina	2.5	2.7	3.4	5.5	4.0	5.4	5.9	2.5	2.3
Brazil	3.5	6.3	30.5	5.0	14.4	16.5	51.7	16.4	7.3
Canada	15.4	17.1	16.3	12.1	13.8	11.5	10.5	4.5	4.7
Mexico	6.1	1.3	1.1	1.0	1.2	1.2	2.0	0.7	0.7
Uruguay	2.9	15.4	13.2	12.3	5.3	6.2	3.2	2.6	0.6
Other	0.0	0.0	0.0	0.1	2.3	6.3	3.3	2.8	0.5
<b>OTHER</b>	5.5	3.5	1.0	1.9	40.2	24.7	3.0	1.3	0.8
Egypt	0.6	0.0	0.0	0.6	0.0	0.1	0.4	0.2	0.0
United Arab Emirates	4.4	3.0	0.5	0.4	1.0	0.9	0.6	0.4	0.4
Australia	0.0	0.0	0.0	0.4	37.4	23.1	1.0	0.5	0.2
Other	0.4	0.5	0.4	0.4	1.8	0.7	0.0	0.2	0.2
<b>TOTAL</b>	<b>609.2</b>	<b>588.6</b>	<b>621.2</b>	<b>674.6</b>	<b>740.4</b>	<b>789.4</b>	<b>772.8</b>	<b>304.4</b>	<b>305.0</b>

1/ Total August-July imports reported by the U.S. Census Bureau. 2/ Through November only.  
All data are 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 February 13, 2017.



Table 8--U.S. commercial rice exports

Country or region	2009/10 market year 1/	2010/11 market year 1/	2011/12 market year 1/	2012/13 market year 1/	2013/14 market year 1/	2014/15 market year 1/	2015/16 market year 1/	2015/16 through Feb. 4, 2016 2/	2016/17 through Feb. 2, 2017 2/
	1,000 tons								
<b>EUROPE &amp; FSU</b>	98.3	101.7	61.3	41.7	38.1	30.2	22.2	16.8	10.6
European Union	88.6	90.3	52.2	37.7	30.6	26.8	18.6	14.9	7.7
Other Europe	2.6	5.3	5.5	1.1	2.9	2.3	2.5	1.3	2.4
Former Soviet Union (FSU)	7.1	6.1	3.6	2.9	4.6	1.1	1.1	0.6	0.5
<b>NORTHEAST ASIA</b>	571.3	473.6	592.3	561.4	474.6	464.1	608.3	508.7	533.2
Hong Kong	1.1	0.6	2.6	6.2	6.2	0.3	1.1	0.6	7.5
Japan	388.9	355.3	375.5	347.6	364.2	307.7	429.6	360.2	344.4
South Korea	79.4	100.6	148.6	145.1	72.1	123.5	132.6	110.9	155.6
Taiwan	101.9	17.1	65.6	62.5	32.1	32.6	45.0	37.0	25.7
<b>OTHER ASIA, OCEANIA, &amp; THE MIDDLE EAST</b>	751.5	641.8	499.9	463.6	605.8	468.7	487.2	321.6	280.4
Australia	26.2	15.8	10.0	9.1	10.4	6.5	5.5	3.1	2.8
Iran	0.0	0.0	4.9	125.7	0.0	0.0	61.4	61.4	0.0
Iraq	135.1	114.0	0.0	0.0	132.5	123.5	155.4	62.5	0.0
Israel	45.7	33.3	22.4	16.9	19.2	9.3	13.7	8.9	10.3
Jordan	66.4	83.0	93.2	71.2	88.7	71.9	82.2	52.0	77.6
Micronesia	5.2	6.0	6.2	5.5	2.0	2.0	1.1	0.6	1.1
New Zealand	8.3	6.5	3.0	3.0	3.8	2.1	2.4	1.2	1.7
Papua New Guinea	37.9	9.4	0.0	0.0	0.0	12.4	20.9	16.0	2.0
Saudi Arabia	108.5	118.0	107.1	122.8	90.9	111.7	97.0	48.4	86.1
Singapore	3.0	5.3	5.8	6.6	7.5	3.8	3.3	2.2	2.6
Syria	15.9	13.6	21.9	0.0	1.0	0.0	0.0	0.0	0.0
Turkey	267.0	200.3	189.8	75.4	219.5	106.9	22.4	19.5	74.9
Rest of Asia, Oceania, and Middle East	32.3	36.6	35.6	27.4	30.3	18.6	21.9	597.4	539.5
<b>AFRICA</b>	117.4	432.4	179.6	249.1	110.8	128.0	91.4	40.8	66.9
Algeria	6.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	3.0
Ghana	43.7	100.2	94.0	112.1	41.7	29.8	0.0	0.0	3.1
Guinea-Conakry	4.8	5.0	11.0	4.4	3.6	4.1	3.1	1.7	2.6
Liberia	8.4	38.5	26.7	15.5	6.3	0.5	1.8	1.1	0.2
Libya	1.1	152.9	24.8	89.5	47.8	93.2	86.2	37.8	56.4
Nigeria	36.6	52.1	6.1	18.4	0.0	0.0	0.0	0.0	0.0
Senegal	0.0	49.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Africa	0.5	1.1	0.5	0.9	0.8	0.1	0.2	0.1	0.1
Togo	0.0	23.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other Africa	15.4	7.0	16.5	8.3	10.6	0.4	0.1	0.1	1.5
<b>WESTERN HEMISPHERE</b>	2,142.9	2,058.3	1,785.0	2,110.9	1,811.2	2,176.0	2,150.6	1,280.4	1,238.7
Bahamas	6.1	6.3	6.3	6.3	6.0	6.1	4.9	2.8	2.1
Brazil	15.4	20.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Canada	166.8	148.6	147.7	145.8	138.6	139.3	151.1	103.0	79.0
Colombia	0.2	0.2	0.1	150.1	138.9	285.3	159.2	54.1	33.8
Costa Rica	124.8	69.7	58.1	75.3	63.1	91.3	79.4	47.7	30.6
Dominican Republic	25.2	7.0	8.9	1.7	7.9	6.5	15.0	4.5	9.1
El Salvador	78.5	77.0	76.5	83.8	70.1	76.4	89.6	59.1	34.6
Guatemala	72.6	69.4	81.4	77.6	81.5	75.3	113.1	64.1	62.1
Haiti	226.5	248.9	233.4	342.0	323.9	362.1	403.0	247.3	248.4
Honduras	119.3	136.8	140.0	122.4	142.4	132.0	151.8	96.1	116.4
Jamaica	20.2	25.5	11.6	1.2	1.2	1.2	1.2	0.8	0.4
Leeward & Windward Islands	8.3	9.4	10.2	2.9	1.6	0.5	0.7	0.5	0.5
Mexico	775.1	848.5	803.7	749.5	690.7	716.7	618.7	385.6	353.0
Netherlands Antilles	5.2	4.8	4.7	4.7	4.6	4.3	4.1	2.4	1.3
Nicaragua	147.0	142.2	40.6	39.9	10.3	2.0	0.0	0.0	2.3
Panama	104.0	88.2	59.7	39.3	24.1	45.8	67.8	62.4	53.7
Venezuela	241.8	149.6	94.1	262.5	98.9	223.9	287.7	148.6	210.0
Other Western Hemisphere	5.9	6.2	7.9	5.8	7.3	7.2	3.3	1.4	1.4
<b>UNKNOWN</b>	0.0	0.0	0.0	0.0	0.0	21.9	0.0	20.7	98.4
<b>TOTAL</b>	3,681.4	3,707.7	3,118.0	3,426.7	3,040.7	3,267.0	3,359.6	2,154.0	2,228.1

1/ Total August-July marketing year commercial shipments. 2/ Total commercial shipments and outstanding sales.

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

Last updated February 13, 2017.

Table 9—U.S., Thailand, and Vietnam price quotes

Month or market-year 1/	United States			Thailand 5/			Vietnam 7/	
	Southern long-grain	Southern long-grain	California medium-grain	100%	5%	15%	A.1 6/	5%
	milled 2/	rough 3/	milled 4/	Grade B	Parboiled	Brokens	Super	Brokens
	\$ / metric ton							
2010/11	525	300	813	518	522	481	415	471
2011/12	560	339	703	592	587	571	521	477
Aug. 2012	576	366	749	579	586	555	509	433
Sep. 2012	590	374	750	579	591	551	512	455
Oct. 2012	593	365	756	571	586	539	519	450
Nov. 2012	595	360	750	573	590	535	523	449
Dec. 2012	595	360	737	569	566	535	521	414
Jan. 2013	607	360	698	575	573	540	530	405
Feb. 2013	621	370	650	575	574	542	534	400
Mar. 2013	632	371	650	573	564	536	533	399
Apr. 2013	644	375	650	571	553	535	530	383
May 2013	661	377	663	558	552	514	511	376
June 2013	639	389	690	536	546	489	492	369
July 2013	625	394	690	519	538	459	462	389
2012/13	615	372	703	565	568	528	515	410
Aug. 2013	609	386	690	493	507	430	428	391
Sep. 2013	608	385	660	461	462	418	416	363
Oct. 2013	601	380	631	445	450	399	391	395
Nov. 2013	591	380	625	433	449	395	385	403
Dec. 2013	595	380	625	428	449	394	370	427
Jan. 2014	590	380	625	418	442	360	310	404
Feb. 2014	579	380	NQ	423	447	370	313	398
Mar. 2014	584	380	1,100	416	431	377	314	388
Apr. 2014	584	380	1,075	401	409	373	306	385
May 2014	584	380	1,075	399	403	368	303	403
June 2014	577	380	1,075	405	416	372	321	406
July 2014	557	365	1,039	421	429	NQ	333	431
2013/14	588	380	838	428	441	386	349	399
Aug. 2014	553	329	1030	447	441	NQ	339	454
Sep. 2014	540	325	1010	449	437	NQ	336	450
Oct. 2014	530	320	940	446	432	NQ	330	440
Nov. 2014	530	308	940	434	419	NQ	332	420
Dec. 2014	520	303	932	424	411	403	326	392
Jan. 2015	507	284	913	423	410	403	326	374
Feb. 2015	481	263	888	421	410	400	326	355
Mar. 2015	485	260	870	413	400	387	327	367
Apr. 2015	485	250	863	408	392	377	327	358
May 2015	474	229	850	393	382	371	323	355
June 2015	461	222	850	383	371	372	322	353
July 2015	474	240	850	396	390	376	324	350
2014/15	503	278	911	420	408	385	328	389
Aug. 2015	511	278	839	382	374	358	324	340
Sep. 2015	565	311	835	366	356	341	318	329
Oct. 2015	576	313	835	373	362	355	NQ	364
Nov. 2015	549	295	825	371	358	350	NQ	376
Dec. 2015	517	280	802	365	354	342	NQ	377
Jan. 2016	498	283	790	371	360	350	NQ	359
Feb. 2016	509	275	790	381	372	362	NQ	354
Mar. 2016	508	263	790	379	371	362	NQ	381
Apr. 2016	509	263	719	385	376	371	NQ	374
May 2016	510	281	685	410	410	388	NQ	376
June 2016	510	290	650	418	422	406	NQ	374
July 2016	498	279	650	431	455	410	NQ	366
2015/16	522	284	768	386	381	366	321	364
Aug. 2016	479	266	622	409	412	387	NQ	350
Sept. 2016	474	250	618	388	384	366	NQ	334
Oct. 2016	470	256	621	373	367	351	NQ	345
Nov. 2016	463	249	618	367	359	342	NQ	346
Dec. 2016	455	245	597	380	368	355	NQ	337
Jan. 2017 8/	453	244	575	382	373	355	NQ	340
Feb. 2017 9/	460	245	575	375	368	350	NQ	348
2016/17 9/	465	251	604	382	376	358	NQ	343

NQ = No quotes. Bold denotes a back-year or back-month revision. 1/ Simple average of weekly quotes.

Market year average prices are simple average of monthly prices.

2/ Number 2, 4-percent brokens, sacked. Prior to August 2015, free alongside vessel, U.S. Gulf Port.

Since August 2015, free on board vessel, U.S. Gulf port.

To convert to a free on board vessel price add \$25 per ton. 3/ Bulk, free on board vessel, New Orleans, LA.

4/ New price series. Number 1, maximum 4-percent brokens, sacked, 25 kilogram, containerized, free on board, California mill.

5/ Nominal price quotes, long-grain, sacked, free on board vessel, Bangkok, Thailand.

6/ 100-percent brokens, new price series. 7/ Long-grain, double-water-polished, bagged,

free on board vessel, Ho Chi Minh City. 8/ Revised. Please note previous months' revisions in bold. 9/ Preliminary.

Sources: U.S. and Vietnam prices, *Creed Rice Market Report*; Thailand prices, *Weekly Rice Price Update*, U.S.

Agricultural Office, Bangkok, Thailand ([www.fas.usda.gov](http://www.fas.usda.gov)).

Updated February 10, 2017.

Table 10--Global rice producers: annual production, monthly revisions, and annual changes 1/

Country	2015/16 2/				2016/17 2/				
	2014/15	January 2017	February 2017	Monthly revisions	Annual changes	January 2017	February 2017	Monthly revisions	Annual changes
	1,000 metric tons								
Afghanistan	501	397	397	0	-104	403	403	0	6
Argentina	1,014	910	910	0	-104	950	935	-15	25
Australia	497	180	180	0	-317	662	662	0	482
Bangladesh	34,500	34,500	34,500	0	0	34,515	34,581	66	81
Brazil	8,465	7,210	7,210	0	-1,255	7,820	7,820	0	610
Burma	12,600	12,200	12,200	0	-400	12,500	12,500	0	300
Cambodia	4,700	4,705	4,705	0	5	4,700	4,700	0	-5
China	144,560	145,770	145,770	0	1,210	144,850	144,850	0	-920
Colombia	1,220	1,400	1,400	0	180	1,630	1,630	0	230
Cote d'Ivoire	1,340	1,836	1,836	0	496	1,950	1,950	0	114
Cuba	375	395	395	0	20	433	433	0	38
Dominican Republic	532	536	536	0	4	477	477	0	-59
Ecuador	730	750	750	0	20	660	660	0	-90
Egypt	4,530	4,000	4,000	0	-530	4,554	4,554	0	554
European Union	1,954	2,050	2,050	0	96	2,050	2,050	0	0
Ghana	362	385	385	0	23	366	366	0	-19
Guinea	1,301	1,351	1,351	0	50	1,375	1,375	0	24
Guyana	635	669	669	0	34	560	560	0	-109
India	105,482	104,320	104,320	0	-1,162	106,500	106,500	0	2,180
Indonesia	35,560	36,200	36,200	0	640	36,600	36,600	0	400
Iran	1,716	1,782	1,782	0	66	1,848	1,848	0	66
Iraq	267	110	110	0	-157	173	173	0	0
Japan	7,849	7,670	7,670	0	-179	7,790	7,790	0	120
Korea, North	1,700	1,300	1,300	0	-400	1,600	1,600	0	300
Korea, South	4,241	4,327	4,327	0	86	4,200	4,197	-3	-130
Laos	1,875	1,925	1,925	0	50	1,950	1,950	0	25
Liberia	168	186	186	0	18	189	189	0	3
Madagascar	2,546	2,382	2,382	0	-164	2,442	2,442	0	60
Malaysia	1,800	1,800	1,800	0	0	1,820	1,820	0	20
Mali	1,409	1,515	1,515	0	106	1,650	1,650	0	135
Mexico	179	149	156	7	-23	173	190	17	34
Mozambique	249	232	232	0	-17	234	234	0	2
Nepal	3,100	3,100	3,100	0	0	3,100	3,100	0	0
Nigeria	2,835	2,709	2,709	0	-126	2,700	2,700	0	-9
Pakistan	6,900	6,800	6,800	0	-100	6,640	6,640	0	-160
Paraguay	523	479	479	0	-44	482	482	0	3
Peru	1,999	2,156	2,156	0	157	2,180	2,180	0	24
Philippines	11,915	11,350	11,000	-350	-915	11,500	11,500	0	500
Russia	682	722	722	0	40	700	700	0	-22
Sierra Leone	728	801	801	0	73	693	693	0	-108
Sri Lanka	2,735	3,294	3,294	0	559	2,350	2,350	0	-944
Taiwan	1,136	1,144	1,144	0	8	1,144	1,144	0	0
Tanzania	1,730	1,750	1,750	0	20	1,800	1,800	0	50
Thailand	18,750	15,800	15,800	0	-2,950	18,600	18,600	0	2,800
Turkey	460	500	500	0	40	500	500	0	0
Uganda	154	150	150	0	-4	150	150	0	0
United States	7,106	6,133	6,133	0	-973	7,117	7,117	0	984
Uruguay	977	882	882	0	-95	910	910	0	28
Venezuela	360	340	340	0	-20	305	305	0	-35
Vietnam	28,166	27,458	27,458	0	-708	27,800	27,800	0	342
Subtotal	475,113	468,231	468,367	136	-6,746	475,813	476,360	547	7,993
Others	3,440	4,156	3,677	-479	237	4,203	3,774	-429	97
World total	478,553	472,387	472,044	-343	-6,509	480,016	480,134	118	8,090

1/ Market year production on a milled basis. 2/ Projected.

Source: *Production, Supply, & Distribution Online Data Base*, USDA, Foreign Agricultural Service, <http://www.fas.usda.gov/psdonline/psdHome.aspx>. Updated February 13, 2017.

Table 11--Global rice exporters; calendar year exports, monthly revisions, and annual changes

Country	2016 1/					2017 1/			
	2015	January 2017	February 2017	Monthly revisions	Annual changes	January 2017	February 2017	Monthly revisions	Annual changes
	1,000 metric tons (milled basis)								
Argentina	310	560	527	-33	217	550	550	0	23
Australia	323	150	150	0	-173	250	250	0	100
Brazil	895	641	641	0	-254	650	650	0	9
Burma	1,735	1,100	1,171	71	-564	1,400	1,500	100	329
Cambodia	1,150	900	900	0	-250	1,000	1,000	0	100
China	262	275	275	0	13	275	275	0	0
Cote d'Ivoire	20	75	75	0	55	75	75	0	0
Egypt	250	200	200	0	-50	300	300	0	100
European Union	251	270	270	0	19	280	280	0	10
Guinea	50	50	50	0	0	80	80	0	30
Guyana	486	460	460	0	-26	500	500	0	40
India	11,046	10,200	10,200	0	-846	10,000	10,300	300	100
Japan	65	75	75	0	10	80	80	0	5
Kazakhstan	42	60	41	-19	-1	45	50	5	9
Pakistan	4,000	4,300	4,300	0	300	4,200	4,200	0	-100
Paraguay	371	490	581	91	210	470	470	0	-111
Peru	30	50	50	0	20	60	60	0	10
Russia	163	170	190	20	27	170	180	10	-10
Senegal	10	10	10	0	0	10	10	0	0
South Africa	120	90	90	0	-30	90	90	0	0
Surinam	35	40	40	0	5	45	45	0	5
Tanzania	30	30	30	0	0	30	30	0	0
Thailand	9,779	9,500	9,867	367	88	9,700	10,000	300	133
Turkey	28	50	50	0	22	25	25	0	-25
Uganda	40	40	40	0	0	40	40	0	0
United States	3,355	3,525	3,541	16	186	3,550	3,550	0	9
Uruguay	718	920	983	63	265	840	850	10	-133
Venezuela	180	100	100	0	-80	80	80	0	-20
Vietnam	6,606	5,100	5,100	0	-1,506	5,800	5,800	0	700
Subtotal	42,350	39,431	40,007	576	-2,343	40,595	41,320	725	1,313
Other	277	258	258	0	-20	185	185	0	(73)
World total	42,627	39,689	40,265	576	-2,362	40,780	41,505	725	1,240
U.S. Share	7.9%	8.9%	8.8%	--	--	8.7%	8.6%	0	--

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

1/ Projected.

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

Last updated February 13, 2017.

Table 12--Global rice importers; calendar year imports, monthly revisions, and annual changes

Country	2016 1/					2017 1/			
	2015	January 2017	February 2017	Monthly revisions	Annual changes	January 2017	February 2017	Monthly revisions	Annual changes
1,000 tons (milled basis)									
Afghanistan	250	300	300	0	50	300	300	0	0
Australia	151	170	170	0	19	155	155	0	-15
Bangladesh	598	50	35	-15	-563	50	50	0	15
Brazil	363	731	771	40	408	650	700	50	-71
Cameroon	525	530	530	0	5	530	530	0	0
Canada	362	350	350	0	-12	365	365	0	15
China	5,150	4,500	4,500	0	-650	5,000	5,000	0	500
Colombia	350	300	300	0	-50	170	170	0	-130
Costa Rica	107	170	170	0	63	140	140	0	-30
Cote d'Ivoire	1,150	1,300	1,300	0	150	1,350	1,350	0	50
Cuba	575	530	544	14	-31	510	510	0	-34
Egypt	36	100	100	0	64	300	300	0	200
European Union	1,786	1,800	1,800	0	14	1,850	1,850	0	50
Ghana	500	650	650	0	150	650	650	0	0
Guinea	350	450	450	0	100	500	500	0	50
Haiti	447	470	470	0	23	490	490	0	20
Honduras	148	195	195	0	47	145	145	0	-50
Hong Kong	332	340	330	-10	-2	345	345	0	15
Indonesia	1,350	1,100	1,100	0	-250	1,000	1,000	0	-100
Iran	1,300	1,100	1,100	0	-200	1,050	1,050	0	-50
Iraq	1,009	900	900	0	-109	1,000	1,000	0	100
Japan	688	700	685	-15	-3	700	685	-15	0
Jordan	195	205	205	0	10	210	210	0	5
Korea, North	22	60	50	-10	28	50	50	0	0
Korea, South	372	350	313	-37	-59	410	410	0	97
Liberia	280	270	270	0	-10	310	310	0	40
Libya	250	250	250	0	0	250	250	0	0
Madagascar	210	230	230	0	20	230	230	0	0
Malaysia	1,051	950	950	0	-101	950	950	0	0
Mexico	719	700	700	0	-19	750	750	0	50
Mozambique	575	575	575	0	0	600	600	0	25
Nicaragua	70	110	91	-19	21	75	75	0	-16
Niger	300	300	300	0	0	310	310	0	10
Nigeria	2,100	2,000	2,000	0	-100	1,900	1,900	0	-100
Philippines	2,000	800	800	0	-1,200	1,400	1,400	0	600
Russia	228	200	200	0	-28	190	200	10	0
Saudi Arabia	1,600	1,500	1,500	0	-100	1,550	1,550	0	50
Senegal	990	985	985	0	-5	990	990	0	5
Sierra Leone	220	200	200	0	-20	280	280	0	80
Singapore	288	300	300	0	12	300	300	0	0
South Africa	912	1,000	1,000	0	88	925	925	0	-75
Sri Lanka	285	40	30	-10	-255	150	150	0	120
Syria	200	150	150	0	-50	140	140	0	-10
Taiwan	122	126	126	0	4	126	126	0	0
Thailand	300	300	300	0	0	250	250	0	-50
Turkey	256	275	275	0	19	300	300	0	25
United Arab Emirates	580	600	670	70	90	610	750	140	80
United States	758	765	768	3	10	750	750	0	-18
Venezuela	500	400	400	0	-100	400	400	0	0
Vietnam	400	300	300	0	-100	300	300	0	0
Yemen	520	400	400	0	-120	420	420	0	20
Subtotal	33,830	31,077	31,088	11	-2,742	32,376	32,561	185	1,473
Other countries 2/	8,797	8,612	9,177	565	380	8,404	8,944	540	-233
World total	42,627	39,689	40,265	576	-2,362	40,780	41,505	725	1,240

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*, USDA, Foreign Agricultural Service, <http://www.fas.usda.gov/psdonline/psdHome.aspx>.

Last updated February 13, 2017.