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Rice Outlook

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U.S. 2016/17 Production Forecast Lowered to 234.8 Million Cwt

The 2016/17 U.S. rice production forecast was lowered 1.2 million cwt to 234.8 million cwt due to a lower yield. Production is still up 22 percent from a year earlier and the second highest on record. Total rice supplies of 304.7 million cwt are the highest on record. The all rice export forecast was unchanged, but there was a 1.0-million cwt switch to rough-rice exports from milled rice exports, with rough-rice exports in 2016/17 now projected at a near-record 41 million cwt. The 2016/17 season-average farm price for southern medium- and short-grain rice was lowered.

Total global rice supply in 2016/17 is projected at a record 600.1 million tons, with forecasts for both beginning stocks and production raised this month. The 2016/17 global rice production forecast was raised 0.5 million tons to a record 483.8 million tons, and beginning stocks were increased 0.7 million tons to 116.3 million tons. The 2016/17 global use forecast was lowered slightly this month. The 2016/17 global ending stocks forecast was raised 1.0 million tons to 121.7 million tons, the highest since 2001/02.

Thailand's trading prices declined over the past month, mostly a response to the ongoing harvest of its main-season crop and a lack of new demand. U.S. long-grain milled rice export prices dropped slightly, with demand outside core markets weak. Vietnam's prices were nearly unchanged.

Rice Chart Gallery
will be updated on
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The next release is
December 13, 2016.

Approved by the
World Agricultural
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Domestic Outlook

U.S. 2016/17 Production Forecast Lowered; Rough Rice Export Forecast Raised

The U.S. 2016/17 rice crop forecast was lowered 1.2 million cwt this month to 234.8 million cwt due to a reduced yield forecast. At 7,493 pounds per acre, projected field yield is down 39 pounds from the previous forecast but still up 23 pounds from a year earlier. The yield forecast for Arkansas was lowered 50 pounds per acre, and Missouri's yield was reduced 200 pounds. Yields in the remaining reported States are unchanged from the previous month's forecast. The 2016/17 harvested area estimate remains at 3.13 million acres, up 22 percent from a year earlier and the highest since 2010/11.

Despite the downward revision, the crop is up 22 percent from a year earlier and is second only to the 2010/11 record crop of 243.1 million cwt. By class, the U.S. 2016/17 long-grain production forecast was lowered 0.9 million cwt to 176.1 million cwt, up 32 percent from a year earlier and the second highest on record. The combined medium- and short-grain production forecast was lowered 0.3 million cwt to 58.7 million cwt, 1 percent below a year earlier.

On an annual basis, U.S. harvested area in 2016/17 is projected to be higher than the previous year in all reported States, with Arkansas and California accounting for two-thirds of the 558,000-acre U.S. increase. Yields are projected to be lower than a year earlier in all reported States except California and Texas, where yields are projected to be record-high. Production is projected higher than a year earlier in all reported rice growing States, with Arkansas and California accounting for 63 percent of the 42.4-million-cwt increase in production in 2016/17.

The slight reduction in the November crop forecast lowered the 2016/17 U.S. total supply forecast 1.2 million cwt to 304.7 million cwt, up 15 percent from a year earlier and the highest on record. Long-grain supplies were lowered 0.9 million cwt to 219.3 million cwt, up 22 percent from a year earlier. Combined medium- and short-grain supplies are currently projected at 82.6 million cwt, down 0.3 million cwt from the previous forecast but up 1 percent from a year earlier. Beginning stocks and import estimates were not revised this month.

Forecasts for 2016/17 U.S. total rice use, domestic and residual use, and total exports are unchanged from a month earlier. However, there was a 1.0-million-cwt switch from milled rice to rough-rice exports. At 41.0 million cwt, U.S. 2016/17 rough-rice exports are up 7 percent from a year earlier and the second highest on record. The 1.0-million-cwt increase in the rough-rice export forecast was based on stronger than expected sales to South America. At 71.0 million cwt, the 2016/17 milled rice export forecast (combined milled and brown rice exports on a rough-rice basis) is up 2 percent from a year earlier. The 1.0-million-cwt decline in the forecast is based on a lack of significant sales outside the core U.S. export markets of Canada, Saudi Arabia, and Haiti. There were no revisions to U.S. exports by class this month.

The slight decline in production estimates resulted in a 2-percent reduction in the 2016/17 ending stocks forecast to 59.7 million cwt, up 29 percent from a year earlier and the highest since 1985/86. Long-grain ending stocks of 37.3 million cwt are up 64 percent from a year earlier and also the highest since 1985/86. In contrast, medium- and short-grain ending stocks of 19.6 million cwt are down 6 percent from a year earlier.

The U.S. all-rice 2016/17 season-average farm price (SAFP) is projected at \$10.10-\$11.10 per cwt, down 10 cents on both the high and low ends from last month's forecast and below \$12.10 in 2015/16. The U.S. long-grain 2016/17 SAFP remains projected at \$9.20-\$10.20 per cwt, down from \$11.10 in 2015/16. The California medium- and short-grain SAFP of \$14.50-\$15.50 per cwt is unchanged from last month but well below the 2015/16 SAFP of \$18.30. This is the lowest California medium- and short-grain SAFP since 2008/09. The Southern medium- and short-grain 2016/17 SAFP is forecast at \$9.20-\$10.20 per cwt, down 30 cents on both ends of the forecast range from last month and below \$11.20 a year earlier. The U.S. medium- and short-grain SAFP was lowered 10 cents on both ends to \$12.90-\$13.90 per cwt, down from \$15.30 a year earlier. The mid-point of the 2016/17 medium- and short-grain SAFP would be the lowest since 2006/07.

International Outlook

Crop Projections for 2016/17 Raised for Colombia, South Korea, Japan

The 2016/17 global supply forecast was raised 1.2 million tons to a record 600.1 million tons, up 2 percent from a year earlier. Beginning stocks of 116.3 million tons are up 0.7 million tons from the previous estimate, mostly due to a higher estimate for India. Global rice production in 2016/17 is projected at a record 483.8 million tons (milled basis), up 0.5 million tons from last month's forecast and up more than 2 percent year over year. Australia, Burma, Brazil, China, Colombia, Egypt, India, Indonesia, North Korea, Pakistan, Philippines, Thailand, and the United States are all expected to expand production in 2016/17.

There were four 2016/17 upward global production revisions this month. First, Colombia's forecast was raised 0.34 million tons to 1.7 million tons, up 21 percent from a year earlier, a result of expanded area. At 560,000 hectares, Colombia's rice area is the highest on record. Second, South Korea's 2016/17 crop projection was increased 5 percent to 4.2 million cwt, a result of a higher yield forecast. South Korea's production is down 3 percent from a year earlier, mostly due to lower area. Third, Japan's 2016/17 crop forecast was raised 0.1 million tons to 7.8 million tons, almost 2 percent larger than a year earlier. This year's larger crop is the result of a higher yield; area is down slightly. Fourth, Russia's 2016/17 production forecast was raised 50,000 tons to 775,000 tons based on a higher yield reported by the Ministry of Agriculture.

These upward revisions were partly offset by three reductions. First, the Dominican Republic's 2016/17 crop forecast was lowered 13 percent to 477,000 tons based on Ministry of Agriculture data. Production is down 11 percent from a year earlier and the smallest since 2006/07. Second, Argentina's 2016/17 production forecast was lowered 5 percent to 950,000 tons due to a smaller area estimate. Third, the U.S. crop forecast was lowered 0.5 percent to 7.45 million tons based on a slightly smaller yield. U.S. production is up 22 percent from a year earlier and the second highest on record.

Global consumption (including a residual component) for 2016/17 is forecast at a record 478.4 million tons, up 0.2 million from the previous forecast and almost 2 percent larger than a year ago. Use forecasts for 2016/17 were raised this month for both Burma and Cambodia. For 2015/16, total use was lowered 0.7 million tons to 470.4 million, with India accounting for most of the downward revision. India's 2015/16 consumption estimate was lowered 0.5 million tons to 93.5 million based on revised ending stocks estimates. With global production projected to exceed consumption in 2016/17, global ending stocks are projected to increase 5.4 million tons to 121.7 million, 1.0 million above the previous forecast and the highest since 2001/02.

Global trade for 2017 is projected at 40.9 million tons, down 0.2 million tons from last month's forecast but up 2 percent from a year earlier. There were only two noteworthy export revisions this month: Burma's 2017 exports were lowered 0.2 million tons to 1.5 million tons and Cambodia's were reduced 50,000 tons to 1.0 million tons. Both revisions were based on slower sales in 2016. With respect to 2017 imports, Colombia's imports were lowered 150,000 tons to 170,000 tons based on a much larger crop. These are the smallest imports for Colombia since 2011. Vietnam's 2017 imports were reduced 100,000 tons to 300,000 tons based on smaller expected purchases from Cambodia.

Global trade in 2016 is projected at 40.1 million tons, down 0.3 million tons from the previous forecast and 6 percent below a year earlier. Export forecasts for 2016 were lowered for both Cambodia and Burma based on a slower than expected pace through September. On the 2016 import side, China's imports were lowered 0.2 million tons to 4.6 million based on slower border trade, especially from Burma. China remains the largest global rice importer. Indonesia's 2016 imports were lowered 100,000 tons to 1.1 million tons based on pace of trade to date. The Philippines' 2016 imports were reduced 100,000 tons to 1.0 million tons, also based on pace to date. Import forecasts for 2016 were also reduced for Iraq, Syria, and South Korea.

Prices for most grades of Thailand's regular-milled white rice decreased 3-4 percent over the past month, mostly due to a lack of new sales and the ongoing harvest of the main crop. Prices for Thailand's 100-percent Grade B milled white rice were quoted at \$362 per ton for the week ending November 7, down \$11 from the week ending October 10. Prices for Thailand's parboiled 5-percent broken—a specialty rice—were quoted at \$357 per ton for the week ending November 7, also down \$11 from the week ending October 10. Thailand's premium jasmine rice was quoted at \$545 per ton for the week ending November 7, down \$105 from the week ending October 10 and the lowest since February 2007. All price quotes for Thailand's rice are from the *Weekly Rice Price Update* reported by the U.S. Agricultural Office in Bangkok.

For the week ending November 8, price quotes for Vietnam's high-quality 5-percent-broken kernels were quoted at \$350 per ton, up \$2 from the week ending October 11. As with Thailand, Vietnam's sales have been weak. For the week ending November 8, Vietnam's prices were \$1 below price quotes for similar grades of Thailand's rice, compared with \$11 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 continued to decline over the past month, a response to a bumper long-grain crop in 2016/17 and a lack of new sales. For the week ending November 8, 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 \$465 per ton, down \$5 from the week ending October 11. The U.S. price difference over Thailand's 100-percent Grade B milled rice was \$105 per ton, up from \$97 a month earlier. Prices for U.S. long-grain rough-rice (bulk, fob vessel, New Orleans) were quoted at \$250 per ton for the week ending November 8, down \$10 from the week ending October 11.

Price quotes for California medium-grain milled-rice (Grade number 1, 4-percent broken, sacked, free on board, domestic mill) have also declined over the past month. For the week ending November 8, prices were quoted at \$618 per ton, down \$7 from the week ending October 11. Export prices for California medium-grain milled-rice (4-percent broken, sacked, on board vessel in Oakland), were quoted at \$65 per ton for the week ending November 8, unchanged from a month earlier. 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*.

Contacts and Links

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Tables

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

Item	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17 2/
TOTAL RICE							
Million acres							
Area:							
Planted	3.636	2.689	2.700	2.490	2.954	2.614	3.181
Harvested	3.615	2.617	2.679	2.469	2.933	2.575	3.133
Pounds per harvested acre							
Yield	6,725	7,067	7,463	7,694	7,576	7,470	7,493
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	192.3	234.8
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	265.0	304.7
Food, industrial, & residual 3/	133.6	107.5	116.0	120.7	131.2	106.9	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	110.8	133.0
Exports	112.6	100.9	106.6	93.3	95.7	107.7	112.0
Rough	34.8	33.0	34.1	28.0	31.8	38.2	41.0
Milled 4/	77.8	67.9	72.5	65.3	63.9	69.6	71.0
Total use	249.5	211.7	225.7	217.6	230.2	218.5	245.0
Ending stocks	48.5	41.1	36.4	31.8	48.5	46.5	59.7
Percent							
Stocks-to-use ratio	19.4	19.4	16.1	14.6	21.1	21.3	24.4
\$/cwt							
Average farm price 5/	12.70	14.50	15.10	16.30	13.40	12.10	10.10 to 11.10
Percent							
Average milling rate	68.86	69.93	70.00	71.00	70.50	70.00	70.00

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*, USDA, World Agricultural Outlook Board.

Updated November 10, 2016.

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/
LONG GRAIN:						
	Million acres					
Planted	1.794	1.994	1.781	2.211	1.874	
Harvested	1.739	1.979	1.767	2.196	1.843	
	Pounds per harvested acre					
Yield	6,691	7,291	7,464	7,407	7,218	
	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	133.0	176.1
Imports	16.9	18.7	20.5	21.8	20.9	20.5
Total supply	168.9	187.3	174.2	200.6	180.4	219.3
Domestic use 3/	78.0	89.6	96.1	106.2	81.1	103.0
Exports	66.7	75.8	61.9	68.0	76.5	79.0
Total use	144.7	165.4	158.0	174.2	157.7	182.0
Ending stocks	24.3	21.9	16.2	26.5	22.7	37.3
	Percent					
Stocks-to-use ratio	16.8	13.2	10.3	15.2	14.4	20.5
	\$/cwt					
Average farm price 4/	13.40	14.50	15.40	11.90	11.10	9.20 to 10.20
MEDIUM/SHORT GRAIN:						
	Million acres					
Planted	0.895	0.706	0.709	0.743	0.740	
Harvested	0.878	0.700	0.702	0.737	0.732	
	Pounds per harvested acre					
Yield	7,812	7,951	8,270	8,080	8,103	
	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	59.3	58.7
Imports	2.4	2.3	2.6	2.9	3.3	3.0
Total supply 5/	81.7	72.5	72.9	76.1	81.8	82.6
Domestic use 3/	32.8	29.4	28.2	28.3	29.6	30.0
Exports	34.2	30.8	31.4	27.7	31.2	33.0
Total use	67.0	60.3	59.6	56.0	60.9	63.0
Ending stocks	14.7	12.2	13.3	20.2	20.9	19.6
	Percent					
Stocks-to-use ratio	21.9	20.3	22.4	36.0	34.3	31.0
	\$/cwt					
Average farm price						
U.S. average 4/ 6/	17.10	17.40	19.20	18.30	15.30	12.90 to 13.90
California 6/ 7/	18.40	18.40	20.70	21.60	18.30	14.50 to 15.50
Other States 4/	14.30	14.70	15.70	14.40	11.20	9.20 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 brokens, which are included in total stocks for all types of rice in table 1. 2/ Project

3/ Includes residual. 4/ Market year begins August 1. 5/ 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.

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 November 10, 2016.

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	8,307	12.00	11,079	15.50	9,798
September	10.50	9,631	11.90	12,368	14.40	10,055
October			12.20	16,366	13.90	17,576
November			12.50	13,487	14.50	13,906
December			12.80	14,672	13.60	17,627
January			13.50	17,699	15.10	17,091
February			12.00	14,493	12.80	12,456
March			11.70	13,513	12.60	14,560
April			11.40	13,844	12.60	15,918
May			11.60	13,807	12.50	13,145
June			11.60	12,075	12.00	14,657
July			11.90	12,835	11.60	16,542
Average price to date	11.10	1/				
Season-average farm price	10.10-11.10		12.10		13.40	
Average marketings		8,969		13,853		14,444
Total volume marketed		17,938		166,238		173,331

1/ Weighted average.

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

Last updated November 10, 2016.

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	10.70	6,068	10.40	8,752	14.70	2,239	18.20	2,327
September	9.98	7,420	10.90	10,217	12.30	2,211	16.50	2,151
October			11.50	12,785			14.70	3,581
November			11.40	10,322			16.00	3,165
December			11.40	10,445			16.20	4,227
January			11.60	11,682			17.10	6,017
February			11.60	11,968			13.60	2,525
March			11.20	10,799			14.00	2,714
April			10.80	11,047			13.70	2,797
May			10.90	10,738			14.40	3,069
June			10.80	9,045			13.80	3,030
July			10.80	8,884			14.50	3,951
Average to date 1/	10.30				13.51			
Season-average farm price	9.20-10.20		11.10		12.90-13.90 2/		15.30	
Average marketings		6,744		10,557		2,225		3,296
Total volume marketed		13,488		126,684		4,450		39,554

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, SAFR 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 November 10, 2016.

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

Month	California		Month	Other States 2/	
	2015/16	2014/15		2016/17	2015/16
	\$/cwt			\$/cwt	
October	19.70	21.60	August	10.00	12.90
November	19.10	22.50	September	9.56	12.10
December	19.10	21.30	October		12.00
January	19.30	23.20	November		11.70
February	18.10	21.10	December		11.70
March	17.80	21.10	January		11.40
April	17.70	20.80	February		11.20
May	17.70	21.40	March		10.60
June	17.30	21.00	April		10.30
July	17.20	21.30	May		10.20
August	16.60	20.80	June		10.40
September	16.20	20.50	July		9.93
Simple average to date				9.78	
Market-year average	18.30	21.60		9.20-10.20	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/.

Last updated November 10, 2016.

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 2/	8.32	8.50	9.53	9.79	11.04	11.33
December			9.42	9.68	10.81	11.10
January			9.18	9.43	10.56	10.83
February			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/	8.69	8.89	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 November 10, 2016.

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-Sept 2/	2016/17 Aug-Sept 2/
	1,000 tons								
ASIA	563.9	529.8	541.5	624.8	647.1	703.1	676.9	101.0	104.5
China	3.8	3.1	3.6	2.7	3.2	4.8	4.0	0.4	0.4
India	94.8	96.5	110.5	129.3	138.8	128.7	166.6	29.8	24.2
Pakistan	19.4	17.3	15.2	17.7	26.6	25.2	27.6	5.2	3.1
Thailand	401.0	393.5	387.6	393.8	428.6	427.2	437.3	60.1	69.3
Vietnam	41.6	15.9	21.7	77.8	45.4	67.5	35.6	4.5	6.5
Other	3.4	3.6	2.8	3.6	4.5	49.8	5.8	1.0	1.0
EUROPE & FORMER SOVIET UNION	9.4	12.5	14.3	12.0	12.0	14.5	16.3	2.7	2.9
Italy	6.2	7.5	5.2	7.5	8.2	9.0	9.5	1.3	1.6
Spain	1.6	3.8	4.7	2.3	1.2	1.8	2.1	0.3	0.2
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	0.6	0.7
Other	1.5	1.2	4.3	2.1	2.0	1.4	1.5	0.4	0.4
WESTERN HEMISPHERE	30.4	42.7	64.5	35.9	41.0	47.1	76.6	8.7	6.0
Argentina	2.5	2.7	3.4	5.5	4.0	5.4	5.9	1.1	1.2
Brazil	3.5	6.3	30.5	5.0	14.4	16.5	51.7	0.9	0.2
Canada	15.4	17.1	16.3	12.1	13.8	11.5	10.5	2.1	1.7
Mexico	6.1	1.3	1.1	1.0	1.2	1.2	2.0	0.3	0.3
Uruguay	2.9	15.4	13.2	12.3	5.3	6.2	3.2	1.4	0.1
Other	0.0	0.0	0.0	0.1	2.3	6.3	3.3	2.9	2.5
OTHER	5.5	3.5	1.0	1.9	40.2	24.7	3.0	0.8	0.1
Egypt	0.6	0.0	0.0	0.6	0.0	0.1	0.4	0.1	0.0
United Arab Emirates	4.4	3.0	0.5	0.4	1.0	0.9	0.6	0.4	0.0
Australia	0.0	0.0	0.0	0.4	37.4	23.1	1.0	0.0	0.1
Other	0.4	0.5	0.4	0.4	1.8	0.7	0.0	0.0	0.0
TOTAL	609.2	588.6	621.2	674.6	740.4	789.4	772.8	113.2	113.5

1/ Total August-July imports reported by the U.S. Census Bureau. 2/ Through September 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 November 10, 2016.

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 Nov. 5, 2015 2/	2016/17 through Nov. 3, 2016 2/
1,000 tons									
EUROPE & FSU	98.3	101.7	61.3	41.7	38.1	30.2	22.2	13.2	6.7
European Union	88.6	90.3	52.2	37.7	30.6	26.8	18.6	12.5	4.9
Other Europe	2.6	5.3	5.5	1.1	2.9	2.3	2.5	0.2	1.6
Former Soviet Union (FSU)	7.1	6.1	3.6	2.9	4.6	1.1	1.1	0.5	0.2
NORTHEAST ASIA	571.3	473.6	592.3	561.4	474.6	464.1	608.3	301.5	318.3
Hong Kong	1.1	0.6	2.6	6.2	6.2	0.3	1.1	0.3	1.7
Japan	388.9	355.3	375.5	347.6	364.2	307.7	429.6	214.8	160.3
South Korea	79.4	100.6	148.6	145.1	72.1	123.5	132.6	63.3	145.5
Taiwan	101.9	17.1	65.6	62.5	32.1	32.6	45.0	23.1	10.8
OTHER ASIA, OCEANIA, & THE MIDDLE EAST	751.5	641.8	499.9	463.6	605.8	468.7	487.2	225.6	206.3
Australia	26.2	15.8	10.0	9.1	10.4	6.5	5.5	2.0	1.8
Iran	0.0	0.0	4.9	125.7	0.0	0.0	61.4	62.0	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	5.2	7.8
Jordan	66.4	83.0	93.2	71.2	88.7	71.9	82.2	25.8	48.1
Micronesia	5.2	6.0	6.2	5.5	2.0	2.0	1.1	0.5	0.7
New Zealand	8.3	6.5	3.0	3.0	3.8	2.1	2.4	0.9	1.1
Papua New Guinea	37.9	9.4	0.0	0.0	0.0	12.4	20.9	9.5	2.0
Saudi Arabia	108.5	118.0	107.1	122.8	90.9	111.7	97.0	28.2	55.3
Singapore	3.0	5.3	5.8	6.6	7.5	3.8	3.3	1.4	1.5
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	74.5
Rest of Asia, Oceania, and Middle East	32.3	36.6	35.6	27.4	30.3	18.6	21.9	8.1	13.5
AFRICA	117.4	432.4	179.6	249.1	110.8	128.0	91.4	38.7	18.9
Algeria	6.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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	1.0	1.5
Liberia	8.4	38.5	26.7	15.5	6.3	0.5	1.8	1.1	0.0
Libya	1.1	152.9	24.8	89.5	47.8	93.2	86.2	36.3	12.8
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	0.0	0.0
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	0.3	1.5
WESTERN HEMISPHERE	2,142.9	2,058.3	1,785.0	2,110.9	1,811.2	2,176.0	2,150.6	919.4	788.1
Bahamas	6.1	6.3	6.3	6.3	6.0	6.1	4.9	1.6	0.9
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	63.1	45.0
Colombia	0.2	0.2	0.1	150.1	138.9	285.3	159.2	41.2	19.3
Costa Rica	124.8	69.7	58.1	75.3	63.1	91.3	79.4	37.2	20.0
Dominican Republic	25.2	7.0	8.9	1.7	7.9	6.5	15.0	4.8	1.0
El Salvador	78.5	77.0	76.5	83.8	70.1	76.4	89.6	39.8	29.0
Guatemala	72.6	69.4	81.4	77.6	81.5	75.3	113.1	32.6	28.2
Haiti	226.5	248.9	233.4	342.0	323.9	362.1	403.0	126.6	144.5
Honduras	119.3	136.8	140.0	122.4	142.4	132.0	151.8	55.2	76.0
Jamaica	20.2	25.5	11.6	1.2	1.2	1.2	1.2	0.5	0.2
Leeward & Windward Islands	8.3	9.4	10.2	2.9	1.6	0.5	0.7	0.3	0.3
Mexico	775.1	848.5	803.7	749.5	690.7	716.7	618.7	309.2	196.8
Netherlands Antilles	5.2	4.8	4.7	4.7	4.6	4.3	4.1	1.4	1.0
Nicaragua	147.0	142.2	40.6	39.9	10.3	2.0	0.0	0.0	0.0
Panama	104.0	88.2	59.7	39.3	24.1	45.8	67.8	56.9	42.9
Venezuela	241.8	149.6	94.1	262.5	98.9	223.9	287.7	148.6	180.0
Other Western Hemisphere	5.9	6.2	7.9	5.8	7.3	7.2	3.3	0.4	3.0
UNKNOWN	0.0	0.0	0.0	0.0	0.0	21.9	0.0	44.4	51.5
TOTAL	3,681.4	3,707.7	3,118.0	3,426.7	3,040.7	3,267.0	3,359.6	869.4	517.0

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 November 10, 2016.

Table 9--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							
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 8/	470	256	621	373	367	351	NQ	345
Nov. 2016 9/	465	250	618	364	358	340	NQ	350
2016/17 9/	472	256	620	384	380	361	NQ	345

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 broken, 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 broken, 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 broken, 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.tas.usda.gov)

Updated November 10, 2016.

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

Country	2014/15	2015/16 2/				2016/17 2/			
		October 2016	November 2016	Monthly revisions	Annual changes	October 2016	November 2016	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	1,001	950	-51	40
Australia	497	180	180	0	-317	662	662	0	482
Bangladesh	34,500	34,500	34,500	0	0	34,515	34,515	0	15
Brazil	8,465	7,210	7,210	0	-1,255	8,025	8,025	0	815
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	146,500	146,500	0	730
Colombia	1,220	1,400	1,400	0	180	1,360	1,700	340	300
Cote d'Ivoire	1,340	1,836	1,836	0	496	1,950	1,950	0	114
Cuba	455	395	395	0	-60	433	433	0	38
Dominican Republic	532	540	536	-4	4	550	477	-73	-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	1,963	2,055	2,055	0	92	2,026	2,026	0	-29
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	684	684	0	15
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	215	215	0	
Japan	7,849	7,653	7,670	17	-179	7,680	7,790	110	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	4,000	4,200	200	-127
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	2,368	2,368	0	-14
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	149	0	-30	173	173	0	24
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	6,700	6,700	0	-200	6,900	6,900	0	200
Peru	1,933	1,989	1,989	0	56	2,050	2,050	0	61
Philippines	11,915	11,350	11,350	0	-565	12,000	12,000	0	650
Russia	682	722	722	0	40	725	775	50	53
Sierra Leone	728	801	801	0	73	693	693	0	-108
Sri Lanka	2,850	3,300	3,300	0	450	3,060	3,060	0	-240
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	6,107	6,107	0	-999	7,493	7,454	-39	1,347
Uruguay	977	882	882	0	-95	931	931	0	49
Venezuela	360	340	340	0	-20	320	320	0	-20
Vietnam	28,166	27,458	27,458	0	-708	27,800	27,800	0	342
Subtotal	474,728	467,936	467,949	13	-6,779	479,057	479,594	537	11,645
Others	3,963	4,156	4,156	0	193	4,203	4,203	0	47
World total	478,691	472,092	472,105	13	-6,586	483,260	483,797	537	11,692

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 November 10, 2016.

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

Country	2016 1/				2017 1/				
	2015	October 2016	November 2016	Monthly revisions	Annual changes	October 2016	November 2016	Monthly revisions	Annual changes
	1,000 metric tons (milled basis)								
Argentina	310	560	560	0	250	550	550	0	-10
Australia	323	150	150	0	-173	250	250	0	100
Brazil	895	700	700	0	-195	650	650	0	-50
Burma	1,735	1,400	1,200	-200	-535	1,700	1,500	-200	300
Cambodia	1,150	1,000	900	-100	-250	1,050	1,000	-50	100
China	262	275	275	0	13	300	300	0	25
Cote d'Ivoire	20	100	100	0	80	150	150	0	50
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	520	540	540	0	20	540	540	0	0
India	11,046	10,500	10,500	0	-546	10,000	10,000	0	-500
Japan	65	75	75	0	10	80	80	0	5
Kazakhstan	42	60	60	0	18	45	45	0	-15
Pakistan	4,000	4,200	4,200	0	200	4,200	4,200	0	0
Paraguay	371	480	480	0	109	470	470	0	-10
Peru	30	50	50	0	20	60	60	0	10
Russia	163	190	190	0	27	180	200	20	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	9,200	9,200	0	-579	9,500	9,500	0	300
Turkey	28	50	50	0	22	25	25	0	-25
Uganda	40	40	40	0	0	40	40	0	0
United States	3,355	3,450	3,450	0	95	3,550	3,550	0	100
Uruguay	718	900	900	0	182	840	840	0	-60
Venezuela	180	100	100	0	-80	80	80	0	-20
Vietnam	6,606	5,400	5,400	0	-1,206	5,800	5,800	0	400
Subtotal	42,384	40,110	39,810	-300	-2,574	40,895	40,665	-230	855
Other	277	258	258	0	-20	185	185	0	(73)
World total	42,661	40,368	40,068	-300	-2,593	41,080	40,850	-230	782
U.S. Share	7.9%	8.5%	8.6%	--	--	8.6%	8.7%	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 November 10, 2016.

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

Country	2016 1/					2017 1/			
	2015	October 2016	November 2016	Monthly revisions	Annual changes	October 2016	November 2016	Monthly revisions	Annual changes
	1,000 tons (milled basis)								
Afghanistan	250	220	300	80	50	240	300	60	0
Australia	151	170	170	0	19	155	155	0	-15
Bangladesh	598	100	100	0	-498	80	80	0	-20
Brazil	363	750	750	0	387	650	650	0	-100
Cameroon	525	530	530	0	5	530	530	0	0
Canada	362	360	350	-10	-12	365	365	0	15
China	5,150	4,800	4,600	-200	-550	5,000	5,000	0	400
Colombia	350	300	300	0	-50	320	170	-150	-130
Costa Rica	107	170	170	0	63	140	140	0	-30
Cote d'Ivoire	1,150	1,250	1,250	0	100	1,200	1,200	0	-50
Cuba	575	530	530	0	-45	510	510	0	-20
Egypt	36	100	100	0	64	300	300	0	200
European Union	1,786	1,750	1,800	50	14	1,750	1,800	50	0
Ghana	500	650	650	0	150	650	650	0	0
Guinea	350	450	450	0	100	400	400	0	-50
Haiti	447	470	470	0	23	490	490	0	20
Honduras	148	160	160	0	12	145	145	0	-15
Hong Kong	332	340	340	0	8	345	345	0	5
Indonesia	1,350	1,200	1,100	-100	-250	1,250	1,250	0	150
Iran	1,300	1,100	1,100	0	-200	1,050	1,050	0	-50
Iraq	1,009	950	900	-50	-109	1,050	1,050	0	150
Japan	688	700	700	0	12	700	700	0	0
Jordan	195	200	205	5	10	210	210	0	5
Korea, North	22	60	60	0	38	50	50	0	-10
Korea, South	372	380	350	-30	-22	410	410	0	60
Liberia	280	270	270	0	-10	310	310	0	40
Libya	250	250	250	0	0	250	250	0	0
Madagascar	200	250	250	0	50	300	300	0	50
Malaysia	1,051	1,020	1,020	0	-31	1,050	1,050	0	30
Mexico	719	700	700	0	-19	750	750	0	50
Mozambique	575	575	575	0	0	600	600	0	25
Nicaragua	70	110	110	0	40	75	75	0	-35
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	1,100	1,000	-100	-1,000	1,400	1,400	0	400
Russia	228	190	200	10	-28	190	190	0	-10
Saudi Arabia	1,600	1,550	1,550	0	-50	1,550	1,550	0	0
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	40	0	-245	20	20	0	-20
Syria	200	180	150	-30	-50	170	140	-30	-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	600	0	20	610	610	0	10
United States	758	765	765	0	7	775	775	0	10
Venezuela	500	400	400	0	-100	400	400	0	0
Vietnam	400	400	300	-100	-100	400	300	-100	0
Yemen	520	400	400	0	-120	420	420	0	20
Subtotal	33,820	31,976	31,501	-475	-2,319	32,641	32,471	-170	970
Other countries 2/	8,841	8,392	8,567	175	-274	8,439	8,379	-60	-188
World total	42,661	40,368	40,068	-300	-2,593	41,080	40,850	-230	782

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>

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