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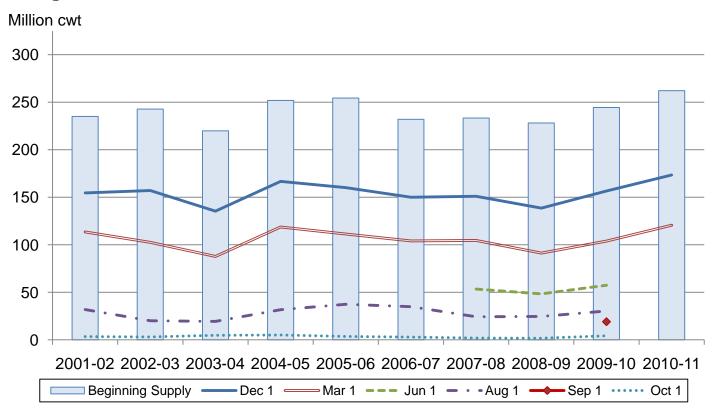
Released March 31, 2011, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

### Rough Rice Stocks Up 16 Percent from March 2010

**Rough rice stocks** in all positions on March 1, 2011, totaled 121 million hundredweight (cwt), up 16 percent from the total on March 1, 2010. Stocks held on farms totaled 33.9 million cwt, and off-farm stocks totaled 86.7 million cwt. Long grain varieties accounted for 72 percent of the total rough rice, medium grain accounted for 26 percent, and short grain varieties accounted for 2 percent.

**Milled rice stocks** in all positions totaled 6.28 million cwt, up 28 percent from a year ago. Milled rice stocks were comprised of 4.90 million cwt of whole kernel rice and 1.37 million cwt of second heads, screenings, and brewers rice.

# Rough Rice Stocks - United States



### Rice Stocks by Position and Month - United States: 2010 and 2011 (Domestic Units)

[Blank data cells indicate estimation period has not yet begun]

		2010		2011				
Date	On	Off	Total all	On	Off	Total all		
	farms	farms 1	positions	farms	farms 1	positions		
	(1,000 cwt)							
Rough rice								
March 1	23,465	80,516	103,981	33,895	86,720	120,615		
June 1	6,310	51,098	57,408					
August 1	1,200	29,176	30,376					
September 1 2	788	18,316	19,104					
October 1 3	25	4,226	4,251					
December 1	63,617	109,869	173,486					
Milled rice								
March 1	(X)	4,895	4,895	(X)	6,275	6,275		
June 1	(X)	4,520	4,520	` ,				
August 1	(X)	4,380	4,380					
September 1 2	(X)	4,026	4,026					
October 1 3	(X)	1,149	1,149					
December 1	(X)	6,302	6,302					

<sup>(</sup>X) Not applicable.

### Rice Stocks by Position and Month - United States: 2010 and 2011 (Metric Units)

[Data may not add to totals due to rounding. Blank data cells indicate estimation period has not yet begun]

Data may not add to tota	als due to rounding. Bi	ank data cens muica	ite estimation pendu n	ias not yet begunj				
		2010		2011				
Date	On farms	Off farms 1	Total all positions	On farms	Off farms <sup>1</sup>	Total all positions		
	(metric tons)	(metric tons)	(metric tons)	(metric tons)	(metric tons)	(metric tons)		
Rough rice								
March 1	1,064,350	3,652,140	4,716,500	1,537,450	3,933,550	5,471,000		
June 1	286,220	2,317,770	2,603,980					
August 1	54,430	1,323,400	1,377,830					
September 1 <sup>2</sup>	35,740	830,800	866,540					
October 1 <sup>3</sup>	1,130	191,690	192,820					
December 1	2,885,620	4,983,570	7,869,190					
Milled rice								
March 1	(X)	222,030	222,030	(X)	284,630	284,630		
June 1	(X)	205,020	205,020	( )	,	•		
August 1	(X)	198,670	198,670					
September 1 <sup>2</sup>	(X)	182,620	182,620					
October 1 <sup>3</sup>	(X)	52,120	52,120					
December 1	(X)	285,850	285,850					

<sup>(</sup>X) Not applicable.

<sup>&</sup>lt;sup>1</sup> Includes stocks at mills, elevators, warehouses, ports, and in transit.

<sup>&</sup>lt;sup>2</sup> Estimates began in 2010.

<sup>&</sup>lt;sup>3</sup> California only.

<sup>&</sup>lt;sup>1</sup> Includes stocks at mills, elevators, warehouses, ports, and in transit.

<sup>&</sup>lt;sup>2</sup> Estimates began in 2010.

<sup>&</sup>lt;sup>3</sup> California only.

# Rice Stocks by Position - States and United States: March 1, 2010 and 2011

		2010		2011				
State	On farms	Off farms <sup>1</sup>	Total all positions	On farms	Off farms <sup>1</sup>	Total all positions		
	(1,000 Cwt)	(1,000 Cwt)	(1,000 Cwt)	(1,000 Cwt)	(1,000 Cwt)	(1,000 Cwt)		
Rough rice Arkansas	12,600 1,865 4,550 2,400 (D)	39,423 26,890 5,391 1,010 (D)	52,023 28,755 9,941 3,410 3,488 6,364	18,400 1,700 4,900 (D) (D) 860	43,671 25,528 7,039 (D) (D) 4,935	62,071 27,228 11,939 6,393 7,189 5,795		
Unallocated <sup>2</sup>	2,050	7,802		8,035	5,547			
United States	23,465	80,516	103,981	33,895	86,720	120,615		
Milled rice Arkansas	(X) (X) (X) (X) (X) (X)	1,383 1,943 769 (D) (D) 402	1,383 1,943 769 (D) (D) 402 398	(X) (X) (X) (X) (X) (X)	(D) 2,368 360 (D) (D) 927 2,620	(D) 2,368 360 (D) (D) 927 2,620		
United States	(X)	4,895	4,895	(X)	6,275	6,275		

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

Includes stocks at mills, elevators, warehouses, ports, and in transit.

Unallocated includes State data withheld to avoid disclosure of individual operations.

# Rough Rice Stocks By Length of Grain in All Positions - States and United States: March 1, 2010 and 2011

State	Long		Medium		Short		Total	
	2010	2011	2010	2011	2010	2011	2010	2011
	(1,000 cwt)							
California	350	(D)	(D)	24,783	(D)	(D)	28,755	27,228
Other States <sup>1</sup>	67,560	(D)	(D)	6,765	(D)	(D)	75,226	93,387
United States	67,910	86,864	33,395	31,548	2,676	2,203	103,981	120,615

### Milled Rice Stocks by Length of Grain in All Positions – States and United States: March 1, 2010 and 2011

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	Whole kernels (head rice)									
State	Lo	ng	Medi	Medium		Short		Total		
	2010	2011	2010	2011	2010	2011	2010	2011		
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)		
California	(D)	(D)	1,295	1,595	(D)	(D)	1,371	1,658		
Other States 1	(D)	(D)	177	208	(D)	(D)	2,545	3,245		
United States	2,370	3,038	1,472	1,803	74	62	3,916	4,903		
	Broken kernels									
State	Second	l heads	Screenings <sup>2</sup>		Brewers		Total			
	2010	2011	2010	2011	2010	2011	2010	2011		
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)		
California	(D)	358	-	-	(D)	352	572	710		
Other States <sup>1</sup>	(D)	276	20	91	(D)	295	407	662		
United States	707	634	20	91	252	647	979	1,372		

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Represents zero.
 (D) Withheld to avoid disclosing data for individual operations.
 Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.
 Screenings included with second heads in California.

# Rice Stocks by Position - States and United States: December 1, 2009 and 2010

		2009		2010			
State	On farms	Off farms <sup>1</sup>	Total all positions	On farms	Off farms <sup>1</sup>	Total all positions	
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	
Rough rice Arkansas California Louisiana Mississippi Missouri Texas		46,384 38,182 7,900 1,714 (D) (D)	74,384 41,402 16,900 6,714 7,460 9,746	34,400 2,815 10,500 7,000 (D) (D)	52,476 36,048 9,134 2,026 (D) (D)	86,876 38,863 19,634 9,026 10,547 8,540	
Unallocated <sup>2</sup>	6,660	10,546		8,902	10,185		
United States	51,880	104,726	156,606	63,617	109,869	173,486	
Milled rice Arkansas California Louisiana Mississippi Missouri Texas Unallocated <sup>2</sup>	(X) (X) (X) (X) (X) (X) (X)	1,404 2,918 399 (D) (D) 677	1,404 2,918 399 (D) (D) 677	(X) (X) (X) (X) (X) (X)	(D) 2,367 624 (D) (D) 694 2,617	(D) 2,367 624 (D) (D) 694 2,617	
Unallocated	(X)	281	281	(X)	2,617	2,617	
United States	(X)	5,679	5,679	(X)	6,302	6,302	

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

Includes stocks at mills, elevators, warehouses, ports, and in transit.

Unallocated includes State data withheld to avoid disclosure of individual operations.

# Rough Rice Stocks By Length of Grain in All Positions - States and United States: December 1, 2009 and 2010

State	Long		Medium		Short		Total	
	2009	2010	2009	2010	2009	2010	2009	2010
	(1,000 cwt)							
California	(D)	(D)	37,029	35,403	(D)	(D)	41,402	38,863
Other States <sup>1</sup>	(D)	(D)	12,235	11,450	(D)	(D)	115,204	134,623
United States	103,430	123,521	49,264	46,853	3,912	3,112	156,606	173,486

### Milled Rice Stocks By Length of Grain in All Positions - States and United States: December 1, 2009 and 2010

	Whole kernels (head rice)									
State	Lo	ng	Medium		Short		Total			
	2009	2010	2009	2010	2009	2010	2009	2010		
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)		
California	(D)	2	1,247	1,533	(D)	96	1,323	1,631		
Other States <sup>1</sup>	(D)	2,663	249	210	(D)	1	2,268	2,874		
United States	2,022	2,665	1,496	1,743	73	97	3,591	4,505		
				Broken	kernels					
State	Second	d heads	Screenings <sup>2</sup>		Brewers		Total			
	2009	2010	2009	2010	2009	2010	2009	2010		
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)		
California	1,080	(D)	-	-	515	(D)	1,595	736		
Other States <sup>1</sup>	294	(D)	52	110	147	(D)	493	1,061		
United States	1,374	888	52	110	662	799	2,088	1,797		

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

<sup>-</sup> Represents zero.

(D) Withheld to avoid disclosing data for individual operations.

Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Screenings included with second heads in California.

### Statistical Methodology

**Survey Procedures:** The rice stocks estimates in this report are based on surveys conducted during the first two weeks of March. Separate surveys were conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey is a probability survey based on a sampling procedure that ensures all operations storing rice in the United States have a chance to be selected. These producers were asked to provide the total quantities of grain stored on their operations as of March 1, 2011 regardless of ownership. Off-farm stocks are a census of all known rice storage facilities. An effort is made to obtain reports from all off-farm facilities. Estimates are made for missing facilities to assure complete coverage.

**Estimating Procedures:** On-farm and off-farm survey data are reviewed at the State and national levels for reasonableness, consistency with historical estimates, and current crop size. After estimates are made for on-farm and off-farm rice stocks, the total of these two are combined and evaluated using the balance sheet approach. This method utilizes other sources of data to check the reasonableness of the stocks estimates. Estimates of production, exports, and millings are reviewed to make sure beginning stocks, production, utilization, and ending stocks are within reasonable balance and present the best possible estimate of stocks.

**Revision Policy:** On-farm and off-farm stocks are subject to revision in the quarter following initial publication and again in the following December 1 *Rice Stocks* report published in January each year. Revisions can be made when late reports are received, errors are detected in reporting and calculating, and when production estimates are revised. Estimates will also be reviewed after data from the 5-year Census of Agriculture are available. No revisions to these years will be made after that date.

**Reliability:** Reliability of the on-farm and off-farm stocks must be treated separately because the survey designs for the two surveys are drastically different. The on-farm stocks estimates are subject to sampling variability because all operations holding on-farm stocks are not included in the sample.

Survey indications are also subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. Off-farm, as well as on-farm stocks, are subject to these types of errors. These errors cannot be measured directly, but they are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

#### **Information Contacts**

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

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