

Released February 8, 2019, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

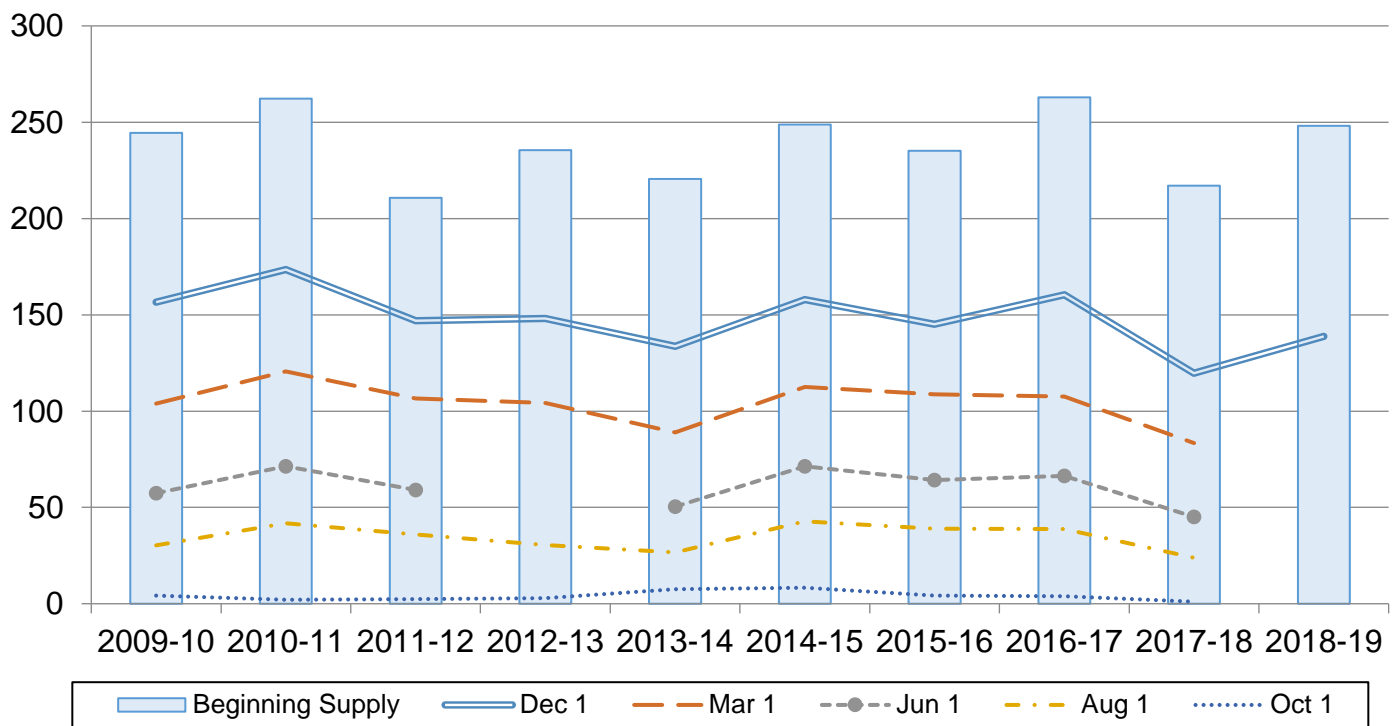
Rough Rice Stocks Up 16 Percent from December 2017

Rough rice stocks in all positions on December 1, 2018, totaled 139 million hundredweight (cwt), up 16 percent from the total on December 1, 2017. Stocks held on farms totaled 40.1 million cwt, and off-farm stocks totaled 98.6 million cwt. Long grain varieties accounted for 69 percent of the total rough rice, medium grain accounted for 29 percent, and short grain varieties accounted for 2 percent.

Milled rice stocks in all positions totaled 3.96 million cwt, down 41 percent from a year ago. Milled rice stocks were comprised of 3.10 million cwt of whole kernel rice and 858,000 cwt of second heads, screenings, and brewers rice.

Rough Rice Stocks – United States

Million cwt



Rice Stocks by Position and Month – United States: 2017 and 2018 (Domestic Units)

Date	2017			2018		
	On farms	Off farms ¹	Total all positions	On farms	Off farms ¹	Total all positions
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Rough rice						
March 1	21,600	85,969	107,569	12,565	70,831	83,396
June 1	10,525	55,819	66,344	4,410	40,640	45,050
August 1	4,693	34,077	38,770	1,902	21,962	23,864
October 1 ²	35	3,820	3,855	20	1,042	1,062
December 1	31,570	88,104	119,674	40,115	98,602	138,717
Milled rice						
March 1	(X)	6,220	6,220	(X)	5,460	5,460
June 1	(X)	5,397	5,397	(X)	5,054	5,054
August 1	(X)	5,093	5,093	(X)	3,862	3,862
October 1 ²	(X)	811	811	(X)	782	782
December 1	(X)	6,702	6,702	(X)	3,961	3,961

(X) Not applicable.

¹ Includes stocks at mills, elevators, warehouses, ports, and in transit.

² California only.

Rice Stocks by Position and Month – United States: 2017 and 2018 (Metric Units)

[Data may not add to totals due to rounding]

Date	2017			2018		
	On farms	Off farms ¹	Total all positions	On farms	Off farms ¹	Total all positions
	(metric tons)	(metric tons)	(metric tons)	(metric tons)	(metric tons)	(metric tons)
Rough rice						
March 1	979,760	3,899,490	4,879,250	569,940	3,212,840	3,782,780
June 1	477,410	2,531,910	3,009,310	200,030	1,843,400	2,043,430
August 1	212,870	1,545,710	1,758,580	86,270	996,180	1,082,450
October 1 ²	1,590	173,270	174,860	910	47,260	48,170
December 1	1,431,990	3,996,330	5,428,320	1,819,590	4,472,510	6,292,100
Milled rice						
March 1	(X)	282,130	282,130	(X)	247,660	247,660
June 1	(X)	244,800	244,800	(X)	229,250	229,250
August 1	(X)	231,010	231,010	(X)	175,180	175,180
October 1 ²	(X)	36,790	36,790	(X)	35,470	35,470
December 1	(X)	304,000	304,000	(X)	179,670	179,670

(X) Not applicable.

¹ Includes stocks at mills, elevators, warehouses, ports, and in transit.

² California only.

Rice Stocks by Position – States and United States: December 1, 2017 and 2018

State	2017			2018		
	On farms	Off farms ¹	Total all positions	On farms	Off farms ¹	Total all positions
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Rough rice						
Arkansas	17,000	42,887	59,887	20,800	45,499	66,299
California	3,120	28,159	31,279	3,325	32,581	35,906
Louisiana	6,200	5,965	12,165	6,300	9,061	15,361
Mississippi	1,700	1,484	3,184	3,000	1,508	4,508
Missouri	(D)	(D)	5,061	(D)	(D)	8,070
Texas	(D)	(D)	8,098	(D)	(D)	8,573
Unallocated ²	3,550	9,609	-	6,690	9,953	-
United States	31,570	88,104	119,674	40,115	98,602	138,717
Milled rice						
Arkansas	(X)	3,192	3,192	(X)	1,244	1,244
California	(X)	1,926	1,926	(X)	1,231	1,231
Louisiana	(X)	(D)	(D)	(X)	(D)	(D)
Mississippi	(X)	(D)	(D)	(X)	(D)	(D)
Missouri	(X)	(D)	(D)	(X)	(D)	(D)
Texas	(X)	524	524	(X)	406	406
Unallocated ²	(X)	1,060	1,060	(X)	1,080	1,080
United States	(X)	6,702	6,702	(X)	3,961	3,961

- Represents zero.

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

(X) Not applicable.

¹ Includes stocks at mills, elevators, warehouses, ports, and in transit.

² 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, 2017 and 2018**

State	Long		Medium		Short		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
	(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)	27,732	32,272	(D)	(D)	31,279	35,906
Other States ¹	(D)	(D)	7,644	7,728	(D)	(D)	88,395	102,811
United States	81,250	95,679	35,376	40,000	3,048	3,038	119,674	138,717

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

¹ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

**Milled Rice Stocks by Length of Grain in All Positions – States and United States:
December 1, 2017 and 2018**

State	Whole kernels (head rice)							
	Long		Medium		Short		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
	(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)	1,063	895	(D)	(D)	1,128	974
Other States ¹	(D)	(D)	157	93	(D)	(D)	2,461	2,129
United States	2,307	2,037	1,220	988	62	78	3,589	3,103
State	Broken kernels							
	Second heads		Screenings ²		Brewers		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
	(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)	-	-	(D)	(D)	798	257
Other States ¹	(D)	(D)	107	12	(D)	(D)	2,315	601
United States	1,968	676	107	12	1,038	170	3,113	858

- Represents zero.

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

¹ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

² Screenings included with second heads in California.

Rough Rice Stocks by Length of Grain in All Positions – California: October 1, 2017 and 2018

State	Long		Medium		Short		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
	(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)	3,180	546	(D)	(D)	3,855	1,062

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

Milled Rice Stocks by Length of Grain in All Positions – California: October 1, 2017 and 2018

State	Whole kernels (head rice)							
	Long		Medium		Short		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
	(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)	-	388	(D)	(D)	(D)	428	582
State	Broken kernels							
	Second heads		Screenings ¹		Brewers		Total	
	2017	2018	2017	2018	2017	2018	2017	2018
	(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)	-	-	(D)	(D)	383	200

- Represents zero.

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

¹ Screenings included with second heads.

Rice Stocks by Position – States and United States: August 1, 2018

State	August 1, 2018		
	On farms	Off farms ¹	Total all positions
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Rough rice			
Arkansas	1,350	11,043	12,393
California	176	4,286	4,462
Louisiana	(D)	(D)	1,821
Mississippi	(D)	(D)	538
Missouri	(D)	(D)	968
Texas	(D)	(D)	3,682
Unallocated ²	376	6,633	-
United States	1,902	21,962	23,864
Milled rice			
Arkansas	(X)	1,385	1,385
California	(X)	1,178	1,178
Louisiana	(X)	(D)	(D)
Mississippi	(X)	(D)	(D)
Missouri	(X)	(D)	(D)
Texas	(X)	876	876
Unallocated ²	(X)	423	423
United States	(X)	3,862	3,862

- Represents zero.

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

(X) Not applicable.

¹ Includes stocks at mills, elevators, warehouses, ports, and in transit.

² Unallocated includes State data withheld to avoid disclosure of individual operations.

Rice Stocks by Position – States and United States: June 1, 2018 and March 1, 2018

State	June 1, 2018			March 1, 2018		
	On farms	Off farms ¹	Total all positions	On farms	Off farms ¹	Total all positions
	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)	(1,000 cwt)
Rough rice						
Arkansas	3,050	22,516	25,566	8,100	38,828	46,928
California	590	9,230	9,820	1,300	18,613	19,913
Louisiana	220	2,830	3,050	1,100	5,071	6,171
Mississippi	100	682	782	900	1,160	2,060
Missouri	(D)	(D)	1,748	(D)	(D)	3,324
Texas	(D)	(D)	4,084	(D)	(D)	5,000
Unallocated ²	450	5,382	-	1,165	7,159	-
United States	4,410	40,640	45,050	12,565	70,831	83,396
Milled rice						
Arkansas	(X)	1,726	1,726	(X)	2,379	2,379
California	(X)	1,403	1,403	(X)	1,738	1,738
Louisiana	(X)	(D)	(D)	(X)	(D)	(D)
Mississippi	(X)	(D)	(D)	(X)	(D)	(D)
Missouri	(X)	(D)	(D)	(X)	(D)	(D)
Texas	(X)	1,020	1,020	(X)	294	294
Unallocated ²	(X)	905	905	(X)	1,049	1,049
United States	(X)	5,054	5,054	(X)	5,460	5,460

- Represents zero.

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

(X) Not applicable.

¹ Includes stocks at mills, elevators, warehouses, ports, and in transit.

² Unallocated includes State data withheld to avoid disclosure of individual operations.

Rough Rice Stocks in All Positions by Length of Grain and Month – States and United States: 2018

Date and State	Long (1,000 cwt)	Medium (1,000 cwt)	Short (1,000 cwt)	Total (1,000 cwt)
August 1				
California	(D)	3,407	(D)	4,462
Other States ¹	(D)	2,154	(D)	19,402
United States	17,431	5,561	872	23,864
June 1				
California	(D)	8,349	(D)	9,820
Other States ¹	(D)	3,552	(D)	35,230
United States	31,903	11,901	1,246	45,050
March 1				
California	(D)	17,506	(D)	19,913
Other States ¹	(D)	6,006	(D)	63,483
United States	57,863	23,512	2,021	83,396

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

¹ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

Milled Rice Stocks by Length of Grain in All Positions – States and United States: August 1, 2018

State	Whole kernels (head rice)			
	Long (1,000 cwt)	Medium (1,000 cwt)	Short (1,000 cwt)	Total (1,000 cwt)
California	(D)	697	(D)	743
Other States ¹	(D)	107	(D)	2,130
United States	2,026	804	43	2,873
State	Broken kernels			
	Second heads (1,000 cwt)	Screenings ² (1,000 cwt)	Brewers (1,000 cwt)	Total (1,000 cwt)
California	(D)	-	(D)	435
Other States ¹	(D)	138	(D)	554
United States	566	138	285	989

- Represents zero.

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

¹ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

² Screenings included with second heads in California.

Milled Rice Stocks by Length of Grain in All Positions – States and United States: June 1, 2018

State	Whole kernels (head rice)			
	Long (1,000 cwt)	Medium (1,000 cwt)	Short (1,000 cwt)	Total (1,000 cwt)
California	(D) 800		(D)	857
Other States ¹	(D) 109		(D)	2,741
United States	2,633	909	56	3,598
State	Broken kernels			
	Second heads (1,000 cwt)	Screenings ² (1,000 cwt)	Brewers (1,000 cwt)	Total (1,000 cwt)
California	(D) -		(D)	546
Other States ¹	(D) 205		(D)	910
United States	887	205	364	1,456

- Represents zero.

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

¹ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

² Screenings included with second heads in California.

Milled Rice Stocks by Length of Grain in All Positions – States and United States: March 1, 2018

State	Whole kernels (head rice)			
	Long (1,000 cwt)	Medium (1,000 cwt)	Short (1,000 cwt)	Total (1,000 cwt)
California	(D) 883		(D)	950
Other States ¹	(D) 434		(D)	2,146
United States	1,717	1,317	62	3,096
State	Broken kernels			
	Second heads (1,000 cwt)	Screenings ² (1,000 cwt)	Brewers (1,000 cwt)	Total (1,000 cwt)
California	(D) -		(D)	788
Other States ¹	(D) 118		(D)	1,576
United States	1,559	118	687	2,364

- Represents zero.

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

¹ Other States include Arkansas, Louisiana, Mississippi, Missouri, and Texas.

² 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 December. 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 December 1, 2018 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

Lance Honig, Chief, Crops Branch	(202) 720-2127
Travis Thorson, Head, Field Crops Section	(202) 720-2127
David Colwell – Current Agricultural Industrial Reports	(202) 720-3338
Chris Hawthorn– Corn, Flaxseed, Proso Millet	(202) 720-9526
James Johanson – County Estimates, Hay	(202) 690-8533
Jeff Lemmons – Oats, Soybeans	(202) 690-3234
Jannety Mosley – Crop Weather, Barley.....	(202) 720-7621
Sammy Neal – Peanuts, Rice	(202) 720-7688
Jean Porter – Rye, Wheat	(202) 720-8068
Chris Singh – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
Travis Thorson – Sunflower, Other Oilseeds.....	(202) 720-7369

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: www.nass.usda.gov
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.)

If you wish to file a Civil Rights program complaint of discrimination, complete the [USDA Program Discrimination Complaint Form](#) (PDF), found online at www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.



United States Department of Agriculture

USDA's
95th Annual

Agricultural Outlook Forum

**Growing Locally,
Selling Globally**



February 21-22, 2019

Crystal Gateway Marriott Hotel, Arlington, Virginia

www.usda.gov/oce/forum

Follow us on Social Media (#AgOutlook)



@USDA



@usdagov



@USDA