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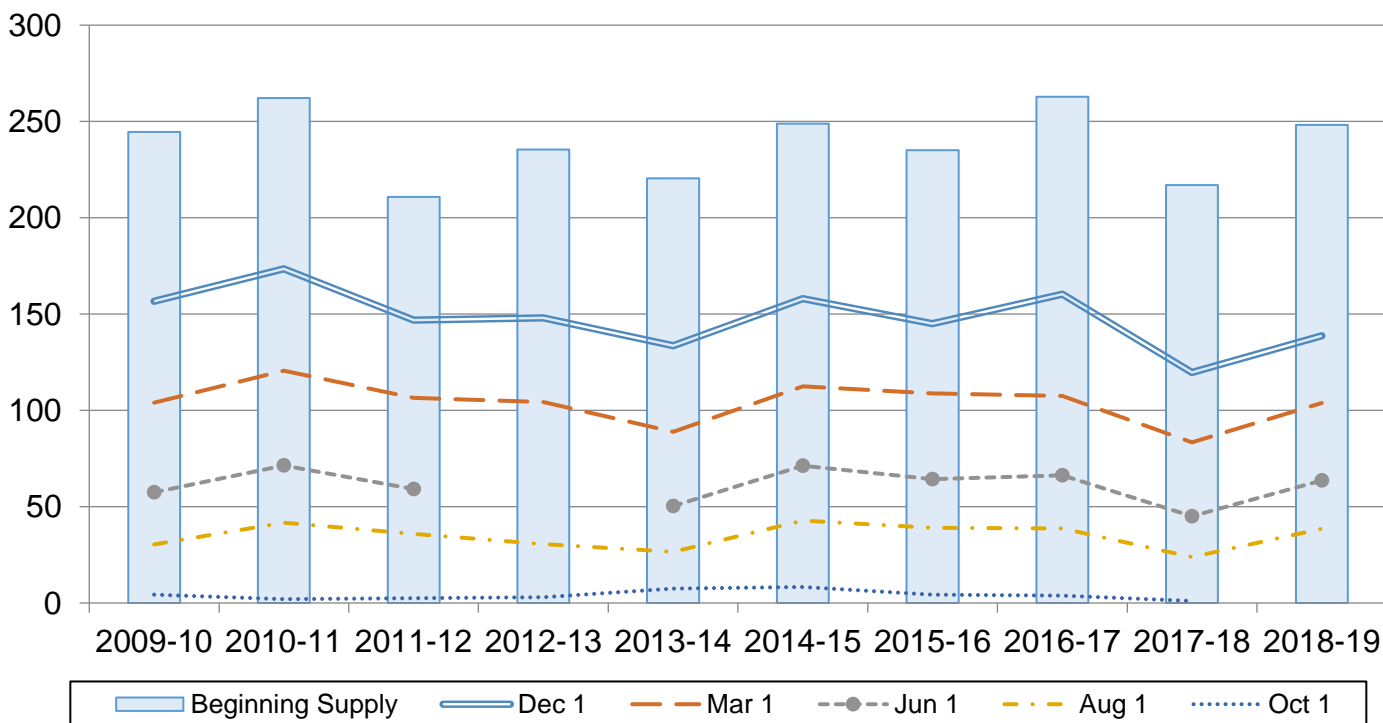
Rough Rice Stocks Up 62 Percent from August 2018

Rough rice stocks in all positions on August 1, 2019 totaled 38.6 million hundredweight (cwt), up 62 percent from the total on August 1, 2018. Stocks held on farms totaled 6.66 million cwt and off-farm stocks totaled 31.9 million cwt. Long grain varieties accounted for 76 percent of the total rough rice, medium grain accounted for 22 percent, and short grain varieties accounted for 2 percent.

Milled rice stocks in all positions totaled 4.38 million cwt, up 13 percent from a year ago. Milled rice stocks were comprised of 2.94 million cwt of whole kernel rice and 1.44 million cwt of second heads, screenings, and brewers rice.

Rough Rice Stocks – United States

Million cwt



Rice Stocks by Position and Month in Domestic Units – United States: 2018 and 2019

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

Date	2018			2019		
	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	12,565	70,831	83,396	23,305	80,515	103,820
June 1	4,410	40,640	45,050	11,465	52,096	63,561
August 1	1,902	21,962	23,864	6,663	31,927	38,590
October 1 ²	20	1,042	1,062			
December 1	40,115	98,602	138,717			
Milled rice						
March 1	(X)	5,460	5,460	(X)	4,167	4,167
June 1	(X)	5,054	5,054	(X)	4,736	4,736
August 1	(X)	3,862	3,862	(X)	4,383	4,383
October 1 ²	(X)	782	782			
December 1	(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 in Metric Units – United States: 2018 and 2019

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

Date	2018			2019		
	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	569,940	3,212,840	3,782,780	1,057,100	3,652,100	4,709,200
June 1	200,030	1,843,400	2,043,430	520,040	2,363,030	2,883,080
August 1	86,270	996,180	1,082,450	302,230	1,448,180	1,750,410
October 1 ²	910	47,260	48,170			
December 1	1,819,590	4,472,510	6,292,100			
Milled rice						
March 1	(X)	247,660	247,660	(X)	189,010	189,010
June 1	(X)	229,250	229,250	(X)	214,820	214,820
August 1	(X)	175,180	175,180	(X)	198,810	198,810
October 1 ²	(X)	35,470	35,470			
December 1	(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: August 1, 2018 and 2019

State	2018			2019		
	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	1,350	11,043	12,393	4,520	18,358	22,878
California	176	4,286	4,462	228	6,868	7,096
Louisiana	(D)	(D)	1,821	(D)	(D)	2,902
Mississippi	(D)	(D)	538	(D)	(D)	1,502
Missouri	(D)	(D)	968	(D)	(D)	1,477
Texas	(D)	(D)	3,682	(D)	(D)	2,735
Unallocated ²	376	6,633	-	1,915	6,701	-
United States	1,902	21,962	23,864	6,663	31,927	38,590
Milled rice						
Arkansas	(X)	1,385	1,385	(X)	1,877	1,877
California	(X)	1,178	1,178	(X)	1,119	1,119
Louisiana	(D)	(D)	(D)	(X)	(D)	(D)
Mississippi	(X)	(D)	(D)	(X)	(D)	(D)
Missouri	(X)	(D)	(D)	(X)	(D)	(D)
Texas	(X)	876	876	(X)	885	885
Unallocated ²	(X)	423	423	(X)	502	502
United States	(X)	3,862	3,862	(X)	4,383	4,383

- 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:
August 1, 2018 and 2019**

State	Long		Medium		Short		Total	
	2018	2019	2018	2019	2018	2019	2018	2019
	(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)	3,407	5,957	(D)	(D)	4,462	7,096
Other States ¹	(D)	(D)	2,154	2,607	(D)	(D)	19,402	31,494
United States	17,431	29,146	5,561	8,564	872	880	23,864	38,590

(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 and 2019**

State	Whole kernels (head rice)							
	Long		Medium		Short		Total	
	2018	2019	2018	2019	2018	2019	2018	2019
	(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)	697	373	(D)	(D)	743	429
Other States ¹	(D)	(D)	107	93	(D)	(D)	2,130	2,511
United States	2,026	2,422	804	466	43	52	2,873	2,940

State	Broken kernels							
	Second heads		Screenings ²		Brewers		Total	
	2018	2019	2018	2019	2018	2019	2018	2019
	(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)	435	690
Other States ¹	(D)	(D)	138	217	(D)	(D)	554	753
United States	566	701	138	217	285	525	989	1,443

- 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.

Rice Stocks by Position – States and United States: June 1, 2018 and 2019

State	2018			2019		
	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	7,300	29,697	36,997
California	590	9,230	9,820	695	12,836	13,531
Louisiana	220	2,830	3,050	620	4,320	4,940
Mississippi	100	682	782	1,450	683	2,133
Missouri	(D)	(D)	1,748	(D)	(D)	2,637
Texas	(D)	(D)	4,084	(D)	(D)	3,323
Unallocated ²	450	5,382	-	1,400	4,560	-
United States	4,410	40,640	45,050	11,465	52,096	63,561
Milled rice						
Arkansas	(X)	1,726	1,726	(X)	1,680	1,680
California	(X)	1,403	1,403	(X)	1,554	1,554
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)	642	642
Unallocated ²	(X)	905	905	(X)	860	860
United States	(X)	5,054	5,054	(X)	4,736	4,736

- 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:
June 1, 2018 and 2019**

State	Long		Medium		Short		Total	
	2018	2019	2018	2019	2018	2019	2018	2019
	(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)	8,349	11,800	(D)	(D)	9,820	13,531
Other States ¹	(D)	(D)	3,552	4,029	(D)	(D)	35,230	50,030
United States	31,903	46,355	11,901	15,829	1,246	1,377	45,050	63,561

(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:
June 1, 2018 and 2019**

State	Whole kernels (head rice)							
	Long		Medium		Short		Total	
	2018	2019	2018	2019	2018	2019	2018	2019
	(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)	800	619	(D)	(D)	857	665
Other States ¹	(D)	(D)	109	129	(D)	(D)	2,741	2,576
United States	2,633	2,451	909	748	56	42	3,598	3,241
State	Broken kernels							
	Second heads		Screenings ²		Brewers		Total	
	2018	2019	2018	2019	2018	2019	2018	2019
	(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)	546	889
Other States ¹	(D)	(D)	205	123	(D)	(D)	910	606
United States	887	665	205	123	364	707	1,456	1,495

- 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 August. 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 August 1, 2019 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@usda.gov

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Chris Hawthorn– Corn, Flaxseed, Proso Millet.....	(202) 720-9526
James Johanson – County Estimates, Hay	(202) 690-8533
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Sammy Neal – Peanuts, Rice	(202) 720-7688
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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.

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