

ISSN: 1949-1603

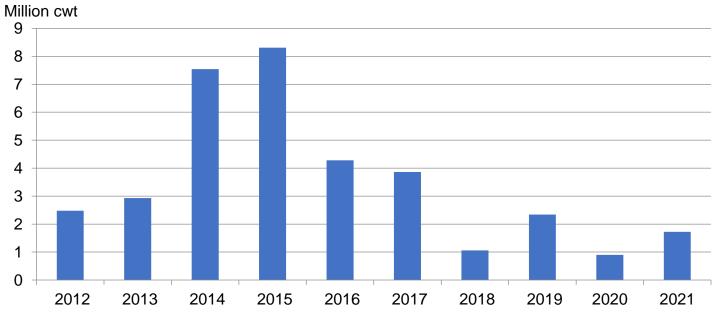
Rice Stocks

Released October 22, 2021, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

California Rough Rice Stocks up 90 percent From October 2020

California **rough rice stocks** in all positions on October 1, 2021, totaled 1.72 million hundredweight (cwt), up 90 percent from the total on October 1, 2020 of 903 thousand cwt. California rough rice stocks were down 76 percent from the August 1, 2021 level. Medium grain varieties accounted for 55 percent of the total rough rice, while long and short varieties combined to account for 45 percent of the total rough rice stocks.

California **milled rice stocks** in all positions totaled 1.54 million cwt, down 9 percent from the August 1, 2021 level but up 113 percent from a year ago.



Rough Rice Stocks in All Positions – California October 1, 2012 - 2021

Rice Stocks by Position and Month in Domestic Units - United States: 2020 and 2021

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

		2020		2021					
Date	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	14,370	71,775	86,145	20,620	78,048	98,668			
June 1	6,085	40,453	46,538	8,120	54,533	62,653			
August 1	2,828	21,567	24,395	4,874	32,771	37,645			
October 1 ²	30	873	903	30	1,685	1,715			
December 1	41,370	94,704	136,074						
Milled rice									
March 1	(X)	5,239	5,239	(X)	5,734	5,734			
June 1	(X)	4,307	4,307	(X)	5,209	5,209			
August 1	(X)	2,987	2,987	(X)	4,222	4,222			
October 1 ²	(X)	719	719	(X)	1,535	1,535			
December 1	(X)	4,678	4,678	()	,	,			

(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: 2020 and 2021

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

	2020						
	2020		2021				
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)		
'		· · ·	,	, ,	4,475,510		
276,010	1,834,920	2,110,930	368,320	2,473,580	2,841,890		
128,280	978,260	1,106,540	221,080	1,486,470	1,707,550		
1,360	39,600	40,960	1,360	76,430	77,790		
1,876,510	4,295,700	6,172,210					
(X)	237,640	237,640	(X)	260,090	260,090		
	195,360	195,360		236,280	236,280		
(X)	135,490	135,490		191,510	191,510		
	,	,		'	69,630		
(X)	212,190	212,190	()	,	,		
-	farms (metric tons) 651,810 276,010 128,280 1,360 1,876,510 (X) (X) (X) (X) (X)	farms farms 1 (metric tons) (metric tons) 651,810 3,255,660 276,010 1,834,920 128,280 978,260 1,360 39,600 1,876,510 4,295,700 (X) 237,640 (X) 195,360 (X) 135,490 (X) 32,610	farms farms 1 positions (metric tons) (metric tons) (metric tons) 651,810 3,255,660 3,907,470 276,010 1,834,920 2,110,930 128,280 978,260 1,106,540 1,360 39,600 40,960 1,876,510 4,295,700 6,172,210 (X) 237,640 237,640 (X) 195,360 195,360 (X) 135,490 135,490 (X) 32,610 32,610	farms farms 1 positions farms (metric tons) (metric tons) (metric tons) (metric tons) (metric tons) 651,810 3,255,660 3,907,470 935,310 276,010 1,834,920 2,110,930 368,320 128,280 978,260 1,106,540 221,080 1,360 39,600 40,960 1,360 1,876,510 4,295,700 6,172,210 (X) 237,640 237,640 (X) (X) 195,360 195,360 (X) (X) 135,490 135,490 (X) (X) 32,610 32,610 (X)	farms farms 1 positions farms farms 1 (metric tons) 3,540,200 2,473,580 2,473,580 2,473,580 2,473,580 1,486,470 2,473,580 1,486,470 1,360 39,600 40,960 1,360 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,430 76,43		

(X) Not applicable. ¹ Includes stocks at mills, elevators, warehouses, ports, and in transit.

² California only.

Rough Rice Stocks by Length of Grain in All Positions – California: October 1, 2020 and 2021

State	Long		Medium		Sho	ort	Total	
Sidle	2020	2021	2020	2021	2020	2021	2020	2021
	(1,000 cwt)							
California	(D)	(D)	629	950	(D)	(D)	903	1,715

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

Milled Rice Stocks by Length of Grain in All Positions - California: October 1, 2020 and 2021

	Whole kernels (head rice)							
State	Long		Medium		Short		Total	
	2020	2021	2020	2021	2020	2021	2020	2021
	(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)	437	209	(D)	(D)	473	263
	Broken kernels							
State	Second heads		Screenings ¹		Brewers		Total	
	2020	2021	2020	2021	2020	2021	2020	2021
	(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	205	1,058	-	-	41	214	246	1,272

- 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, 2020 and 2021

		2020			2021		
State	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 California Louisiana Mississippi Missouri Texas	2,200 243 (D) (D) (D) (D)	10,587 4,934 (D) (D) (D) (D) (D)	12,787 5,177 2,445 815 (D) (D)	3,900 294 (D) (D) (D) (D)	18,627 6,920 (D) (D) (D) (D)	22,527 7,214 2,917 966 (D) (D)	
Unallocated ²	385	6,046	3,171	680	7,224	4,021	
United States	2,828	21,567	24,395	4,874	32,771	37,645	
Milled rice Arkansas California Louisiana Mississippi Missouri Texas Unallocated ²	(X) (X) (X) (X) (X) (X) (X)	876 1,035 (D) (D) (D) 795 281	876 1,035 (D) (D) (D) 795 281	(X) (X) (X) (X) (X) (X) (X)	1,409 1,690 (D) (D) (D) (D) 1,123	1,409 1,690 (D) (D) (D) (D) 1,123	
		201			1,125	1,120	
United States	(X)	2,987	2,987	(X)	4,222	4,222	

(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, 2020 and 2021

State	Long		Medium		Short		Total	
Sidle	2020	2021	2020	2021	2020	2021	2020	2021
	(1,000 cwt)							
California	(D)	(D)	4,469	6,078	(D)	(D)	5,177	7,214
Other States ¹	(D)	(D)	4,550	3,857	(D)	(D)	19,218	30,431
United States	14,844	27,081	9,019	9,935	532	629	24,395	37,645

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

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, 2020 and 2021

		Whole kernels (head rice)							
State	Lo	ng	Medium		Short		Total		
	2020	2021	2020	2021	2020	2021	2020	2021	
	(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)	647	(D)	(D)	38	692	(D)	
Other States 1	(D)	(D)	123	(D)	(D)	-	1,576	(D)	
United States	1,454	1,854	770	584	44	38	2,268	2,476	
		Broken kernels							
State	Second	l heads	Screenings ²		Brew	ers	Total		
	2020	2021	2020	2021	2020	2021	2020	2021	
	(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)	343	(D)	
Other States ¹	(D)	(D)	115	127	(D)	(D)	376	(D)	
United States	418	1,083	115	127	186	536	719	1,746	

- 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 October. Unlike other rice stocks estimation periods, only an off-farm survey was conducted. 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

Lance Honig, Chief, Crops Branch	
Chris Hawthorn, Head, Field Crops Section	
Irwin Anolik – Crop Weather	
Joshua Bates – Oats, Soybeans	
David Colwell – Current Agricultural Industrial Reports	
Michelle Harder – Barley, County Estimates, Hay	
James Johanson – Rye, Wheat	
Greg Lemmons – Corn, Flaxseed, Proso Millet	
Becky Sommer – Cotton, Cotton Ginnings, Sorghum	
Travis Thorson – Sunflower, Other Oilseeds	
Lihan Wei – Peanuts, Rice	

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: <u>www.nass.usda.gov</u>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <u>www.nass.usda.gov</u> 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, <u>https://usda.library.cornell.edu</u>. All email subscriptions containing reports will be sent from the new website, <u>https://usda.library.cornell.edu</u>. 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: <u>https://usda.library.cornell.edu/help</u>. You should whitelist <u>notifications@usda-esmis.library.cornell.edu</u> 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: <u>nass@usda.gov</u>.

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 <u>USDA Program Discrimination</u> <u>Complaint Form</u> (PDF), found online at <u>www.ascr.usda.gov/filing-program-discrimination-complaint-usda-customer</u>, 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 <u>program.intake@usda.gov</u>.