



United States Department of Agriculture
National Agricultural Statistics Service



Crop Production

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Cooperating with the University of Arkansas – Division of Agriculture, Louisiana Department of Agriculture and Forestry, and Mississippi Department of Agriculture and Commerce

This report contains the results from the **2022 May Ag Yield, 2021 Cotton Ginnings, and Objective Yield surveys**. These data are also posted on our web site at <https://www.nass.usda.gov>. Thanks to all who responded to these surveys and to those cotton producers who allowed objective measurements to be taken in their fields.

Arkansas Winter Wheat Yield Down but Production Up from 2021
Mississippi Winter Wheat Yield and Production Down from 2021
Arkansas, Louisiana, and Mississippi Hay Stocks Up from May 2021

As of May 1, 2022, **Arkansas winter wheat** production is forecast at 8.80 million bushels, up 5 percent from last year. Based on May 1 conditions, yield is forecast at 55 bushels per acre, 3 bushels per acre below last year's yield. Area for harvest, at 160,000 acres, is up 10 percent from 2021. **Mississippi winter wheat** production for 2022 is forecast at 3.83 million bushels, down 7 percent from last year. Based on May 1 conditions, yield is forecast at 51 bushels per acre, 8 bushels per acre below last year's yield. Area for harvest, at 75,000 acres, is up 7 percent from 2021.

May 1, 2022, **Arkansas hay stocks**, at 260,000 tons, are up 20,000 tons from May 1, 2021 stocks. Farmers used 85 percent of their December 1, 2021 hay stocks. **Louisiana hay stocks**, at 180,000 tons, are up 20,000 tons from May 1, 2021 stocks. Farmers used 72 percent of their December 1, 2021 hay stocks. **Mississippi hay stocks**, at 180,000 tons, are up 10,000 tons from May 1, 2021 stocks. Farmers used 82 percent of their December 1, 2021 hay stocks.

Winter Wheat Area Harvested, Yield, and Production - Selected States and United States: 2021 and Forecasted May 1, 2022

State	Area harvested		Yield per acre		Production	
	2021	2022	2021	2022	2021	2022
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Arkansas	145	160	58.0	55.0	8,410	8,800
Mississippi	70	75	59.0	51.0	4,130	3,825
Missouri	490	620	65.0	67.0	31,850	41,540
Oklahoma	2,950	2,400	39.0	25.0	115,050	60,000
Tennessee	330	330	71.0	76.0	23,430	25,080
Texas	2,000	1,300	37.0	32.0	74,000	41,600
United States	25,464	24,499	50.2	47.9	1,277,365	1,173,547

Hay Stocks on Farms - Selected States and United States: December 1 and May 1, 2020-2022

State	December 1		May 1	
	2020	2021	2021	2022
	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)
Alabama	1,800	1,550	300	240
Arkansas	1,800	1,700	240	260
Louisiana	660	640	160	180
Mississippi	1,050	1,000	170	180
Missouri	6,000	5,700	1,000	1,100
Oklahoma	4,100	4,260	1,150	600
Tennessee	2,930	3,000	570	530
Texas	6,400	8,200	1,200	1,600
United States	84,020	79,016	18,006	16,767

Arkansas Final 2021 Cotton Yield Up but Production Down from 2020
Louisiana Final 2021 Cotton Yield Up but Production Down from 2020
Mississippi Final 2021 Cotton Yield and Production Down from 2020

Arkansas final cotton production for 2021 was 1.24 million bales, 42,000 bales lower than 2020. The 2021 crop yielded 1,248 pounds per harvested acre, up 69 pounds from a year ago. Producers harvested 475,000 acres of cotton, down 9 percent from 2020. Cottonseed production was 390,000 tons for 2021, down 3 percent from 2020.

Louisiana final cotton production for 2021 was 219,000 bales, 120,000 bales lower than 2020. The 2021 crop yielded 1,011 pounds per harvested acre, up 25 pounds from a year ago. Producers harvested 104,000 acres of cotton, down 37 percent from 2020. Cottonseed production was 68,000 tons for 2021, down 38 percent from 2020.

Mississippi final cotton production for 2021 was 893,000 bales, 287,000 bales lower than 2020. The 2021 crop yielded 997 pounds per harvested acre, down 82 pounds from a year ago. Producers harvested 430,000 acres of cotton, down 18 percent from 2020. Cottonseed production was 276,000 tons for 2021, down 26 percent from 2020.

Upland Cotton Area Planted, Harvested, Yield, and Production - Selected States and United States: 2020 and 2021

State	Area planted		Area harvested		Yield per acre		Production ¹	
	2020	2021	2020	2021	2020	2021	2020	2021
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(1,000 bales)	(1,000 bales)
Alabama	450	405	446	401	790	826	734	690
Arkansas	525	480	520	475	1,179	1,248	1,277	1,235
Louisiana	170	110	165	104	986	1,011	339	219
Mississippi	530	445	525	430	1,079	997	1,180	893
Missouri	295	315	287	310	1,144	1,260	684	814
Oklahoma	525	495	430	440	710	756	636	693
Tennessee	280	275	275	270	1,066	1,036	611	583
Texas	6,800	6,350	3,150	5,550	696	666	4,570	7,700
United States ..	11,890	11,089	8,022.5	10,148.5	841	813	14,061	17,191

¹ Equivalent 480-pound net weight bales.

Cottonseed Production and Farm Disposition - Selected States and United States: 2020 and 2021

State	Production		Farm disposition				Seed for planting ²	
			Sales to oil mills		Other ¹			
	2020	2021	2020	2021	2020	2021	2020	2021
	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)
Alabama	205.0	200.0	20.0	23.0	185.0	177.0	2.6	2.5
Arkansas	402.0	390.0	292.0	291.0	110.0	99.0	3.0	3.3
Louisiana	109.0	68.0	63.0	41.0	46.0	27.0	0.7	1.2
Mississippi	373.0	276.0	195.0	189.0	178.0	87.0	3.1	3.4
Missouri	210.0	245.0	52.0	133.0	158.0	112.0	2.1	2.1
Oklahoma	189.0	205.0	123.0	118.0	66.0	87.0	2.8	2.9
Tennessee	186.0	183.0	108.0	156.0	78.0	27.0	1.9	2.1
Texas	1,448.0	2,403.0	590.0	1,263.0	858.0	1,140.0	40.8	37.9
United States ..	4,468.0	5,323.0	1,793.0	2,521.0	2,675.0	2,802.0	70.5	69.4

¹ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

² Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

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