



United States Department of Agriculture
National Agricultural Statistics Service



Arkansas Farm Production Expenditures

Released: July 28, 2023

Delta Region – Arkansas Field Office

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Cooperating with the Arkansas Department of Agriculture

This report contains the results from the **2022 Agricultural Resource Management Survey (ARMS)**. These data are also posted on our web site at <https://www.nass.usda.gov/ar> and in a more detailed report at <https://www.nass.usda.gov>. Thanks to all who responded to this survey.

Arkansas farm production expenditures totaled \$10.4 billion in 2022, increased 23 percent from \$8.49 billion in 2021. The average expenditures per farm increased from \$202,024 to \$249,284 in 2022. The largest increase in total expenditures, at a 150 percent increase, was for miscellaneous capital expenses, followed by a 72 percent increase for tractors and self-propelled farm machinery, and a 47 percent increase for agricultural chemicals. The largest decreases occurred in rent at 15 percent lower than 2021, interest which decreased 9 percent, and farm improvements and construction which decreased 6 percent from 2021.

Farm production expenditures in the United States are estimated at \$453 billion for 2022, up from \$393 billion in 2021. The 2022 total farm production expenditures are up 15 percent compared with 2021 total farm production expenditures. All 17-line items showed an increase from the previous year.

The four largest expenditures at the United States level total \$220 billion and account for 49 percent of total expenditures in 2022. These include feed at 19 percent, farm services at 11 percent, livestock, poultry, and related expenses at 10 percent, and labor at 9 percent.

Farm Production Expenditures by Farms Reporting, Average per Farm, Total, and Percent Change from 2021 - Arkansas: 2021 and 2022

Expenditure	Farms reporting ¹		Average per farm ²		Total expenditures		
	2021	2022	2021	2022	2021	2022	Percent of previous year
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)	(percent)
Livestock, poultry, and related expenses ³	28.2	28.9	25,000	28,878	1,050	1,210	115
Feed	72.0	68.6	51,429	75,418	2,160	3,160	146
Farm services ⁴	90.8	87.5	18,810	18,854	790	790	100
Rent ⁵	27.1	27.2	18,571	15,752	780	660	85
Agricultural chemicals ⁶	40.3	34.5	12,143	17,900	510	750	147
Fertilizer, lime, and soil conditioners	44.3	40.2	11,667	15,513	490	650	133
Interest	32.5	25.6	3,929	3,580	165	150	91
Taxes (real estate and property)	100.0	100.0	4,524	4,893	190	205	108
Labor	20.9	24.3	7,143	7,876	300	330	110
Fuel	83.8	86.3	9,643	11,933	405	500	123
Farm supplies and repairs ⁷	78.9	80.3	9,762	11,337	410	475	116
Farm improvements and construction ⁸	46.0	42.9	4,286	4,057	180	170	94
Tractors and self-propelled farm machinery	14.7	16.0	6,905	11,933	290	500	172
Other farm machinery	12.7	11.0	2,381	2,864	100	120	120
Seeds and plants ⁹	22.9	20.9	12,619	13,604	530	570	108
Trucks and autos	10.1	12.8	2,738	3,699	115	155	135
Miscellaneous capital expenses	5.9	11.1	476	1,193	20	50	250
Total farm production expenditures ¹⁰	100.0	100.0	202,024	249,284	8,485	10,445	123

¹ Number of farms reporting item divided by total number of farms

² Total expenditures divided by total number of farms. Items may not sum to total due to rounding.

³ Includes purchases and leasing of livestock and poultry.

⁴ Includes all crop custom work, veterinary custom services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses, and utilities.

⁵ Includes public and private grazing fees.

⁶ Includes material and application costs.

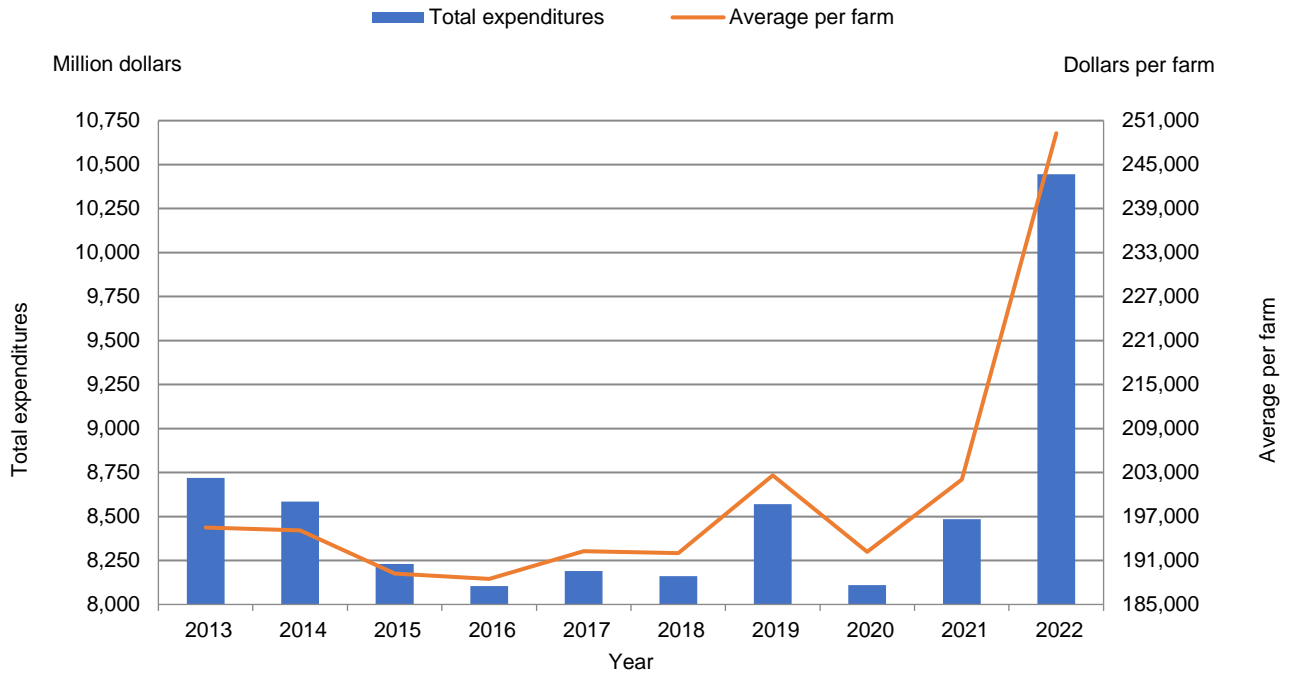
⁷ Includes bedding and litter, marketing containers, power farm shop equipment, oils and lubricants, miscellaneous non-capital equipment and supplies, repairs and maintenance of livestock and poultry equipment, and capital equipment for livestock and poultry.

⁸ Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by the operation), and any improvements to physical structures of land.

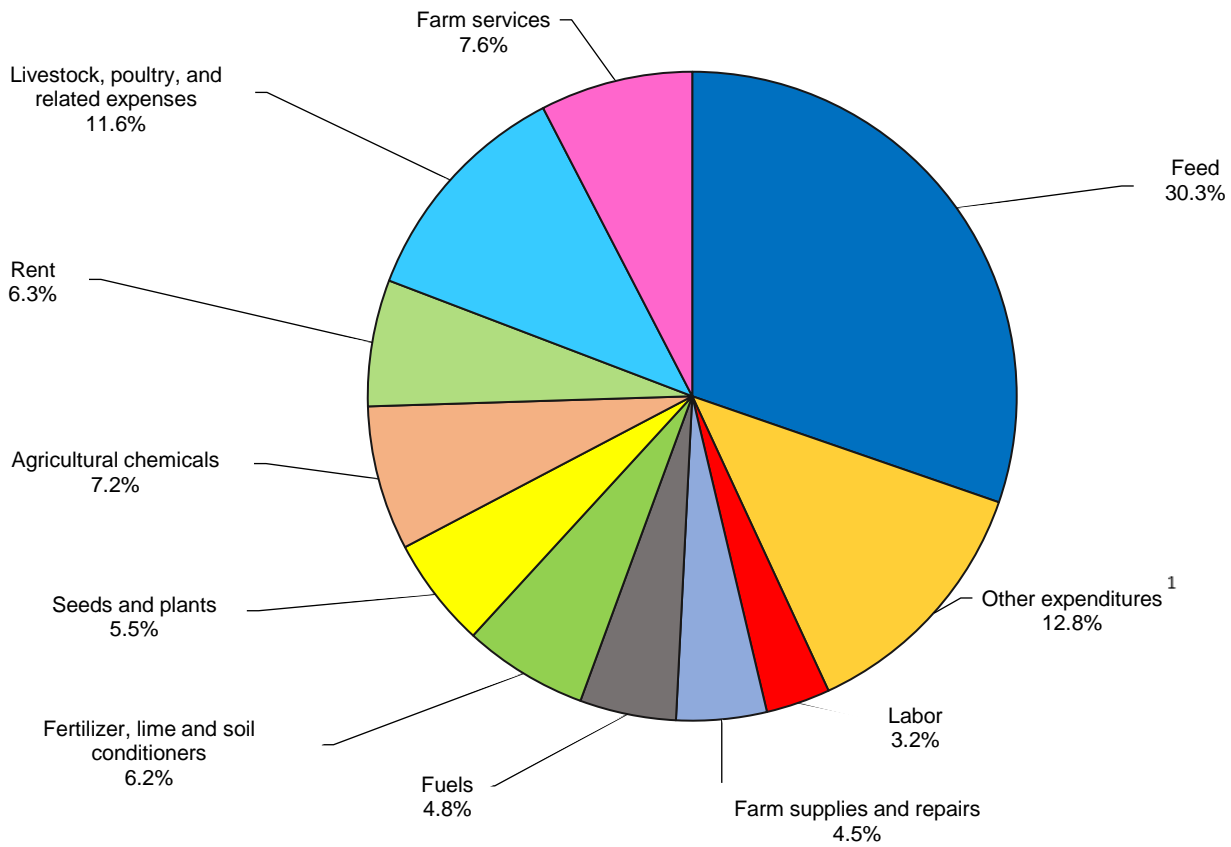
⁹ Excludes bedding plants, nursery stock, seed purchased for resale, and includes seed treatment

¹⁰ Includes landlord and contractor share of farm production expenses. Totals may not add due to rounding.

Farm Production Expenditures - Total and Average Per Farm by Year Arkansas: 2013 - 2022



Farm Production Expenditures as a Percent of Total Farm Expenditures Arkansas: 2022



¹ Includes interest, taxes, farm improvements and construction, tractors and self-propelled farm machinery, other farm machinery, trucks and autos, and miscellaneous capital expenses.