



Arkansas Farm Production Expenditures Report

Released August 2, 2012

Cooperating with the University of Arkansas – Division of Agriculture
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This report contains the results from the *2011 Agricultural Resource Management Survey (ARMS)*. The data are posted on our Web site at <http://www.nass.usda.gov/ar/> and in more detailed U.S. statistics at the Internet address above. Thanks to all who responded to the questionnaires and interviews used in the production of this report.

Arkansas farm production expenditures totaled \$8.09 billion in 2011, a 6 percent increase from the \$7.66 billion in 2010. The average expenditures per farm increased 8 percent in 2011, to \$167,495 from \$155,375 in 2010. The largest increase in average expenditures per farm, at a 24 percent increase, was for fuel purchases, followed by a 22 percent increase for purchases of fertilizer, lime and soil conditioners, and a 19 percent increase for livestock, poultry and related expenses. The largest decreases occurred in trucks and autos purchases at 15 percent lower than 2010, and labor and tractors and self-propelled farm machinery, which both decreased 14 percent from 2010.

United States total farm production expenditures were \$319 billion in 2011, up from \$289 billion in 2010. The 2011 total expenditures rose 10.2 percent compared to 2010 total expenditures. This is in comparison to a 0.6 percent increase for 2010 total expenditures when compared to 2009 total expenditures. Expense items showing increases from the previous year were: tractors & self propelled machinery, up 14.7 percent, rent, up 1.5 percent, other farm machinery, up 28 percent, seeds & plants, up 9.2 percent, fertilizer, lime, & soil conditioners, up 19.5 percent, fuels, up 18.6 percent, taxes, up 4.6 percent, farm supplies & repairs, up 2.5 percent, livestock, poultry, & related expenses, up 17.2 percent, farm services, up 3.9 percent, agricultural chemicals, up 10.3 percent, farm improvements & construction, up 13.5 percent, trucks & autos, up 13.2 percent, miscellaneous capital expenses, up 47.4 percent, and feed, up 20.3 percent.

Farm Production Expenditures: Farms Reporting, Average per Farm, Total, and Percent Change from 2010 Arkansas, 2010-2011

Expenditure	Farms Reporting ¹		Average per Farm ²		Total Expenditures		
	2010	2011	2010	2011	2010	2011	% Change from 2010
	Percent		Dollars		Million Dollars		
Livestock, Poultry, and Related Expenses ³	25.2	26.7	13,793	16,356	680	790	+ 16
Feed	65.5	64.4	44,219	50,932	2,180	2,460	+ 13
Farm Services ⁴	94.6	91.6	18,053	16,149	890	780	- 12
Rent ⁵	22.6	25.4	13,185	13,251	650	640	- 2
Agricultural Chemicals ⁶	33.5	37.8	7,911	8,282	390	400	+ 3
Fertilizer, Lime, and Soil Conditioners ⁶	40.0	35.6	8,316	10,145	410	490	+ 20
Interest	36.4	27.7	4,057	3,934	200	190	- 5
Taxes (Real Estate and Property)	100.0	100.0	2,840	2,899	140	140	0
Labor	28.7	30.1	6,288	5,383	310	260	- 16
Fuels	81.0	81.3	8,519	10,559	420	510	+ 21
Farm Supplies and Repairs ⁷	78.3	75.3	6,694	7,246	330	350	+ 6
Farm Improvements and Construction ⁸	49.0	45.0	4,665	5,176	230	250	+ 9
Tractors and Self-Propelled Farm Machinery	24.6	17.9	5,071	4,348	250	210	- 16
Other Farm Machinery	22.4	16.7	1,623	1,863	80	90	+ 13
Seeds and Plants ⁹	23.9	22.8	7,708	8,903	380	430	+ 13
Trucks and Autos	23.2	17.4	2,434	2,070	120	100	- 17
Miscellaneous Capital Expenses ¹⁰	17.1	9.6	-	-	-	-	-
Total Farm Production Expenditures ¹¹	100.0	100.0	155,375	167,495	7,660	8,090	+ 6

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.

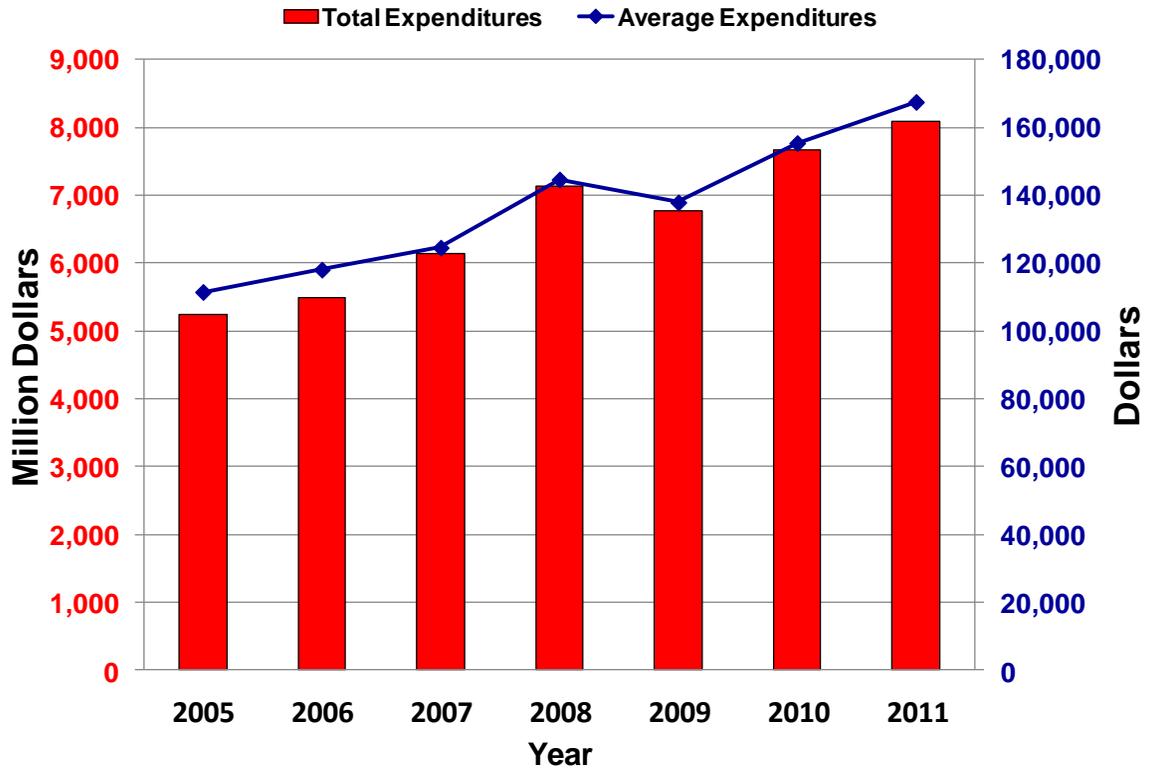
⁸ Includes all expenditures related to new construction or repairs of buildings, fences, operator dwelling (if dwelling is owned by the operation), and any improvements to physical structures of land.

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

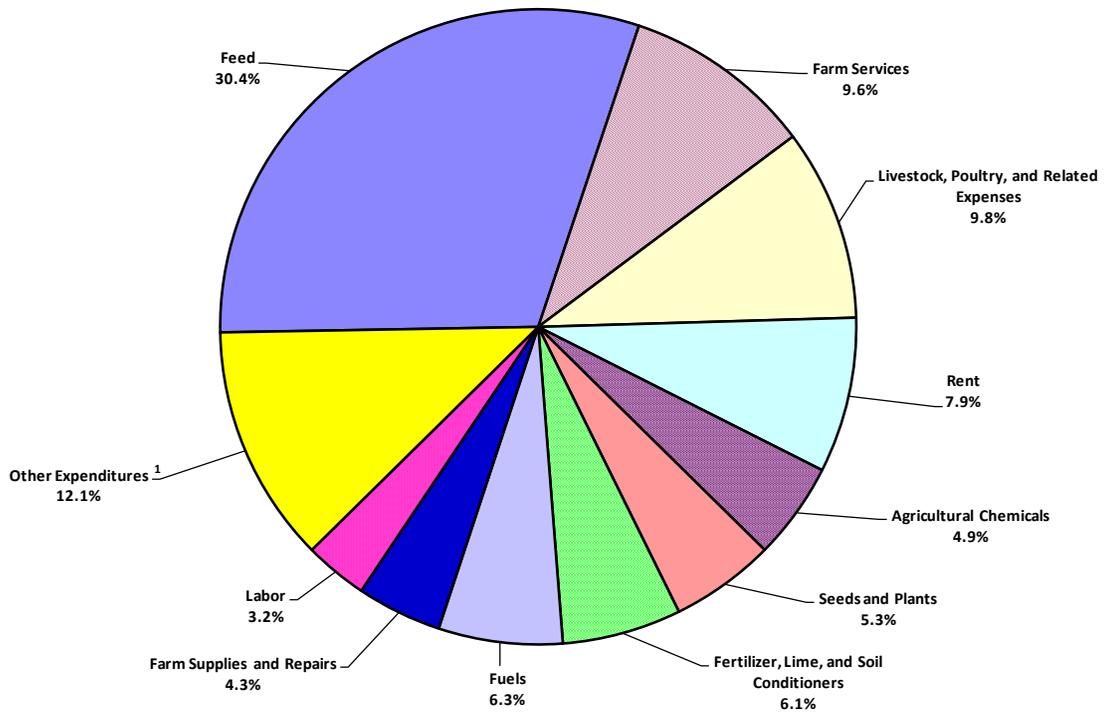
¹⁰ A dash in this line-item denotes less than 500,000 dollars.

¹¹ Includes landlord and contractor share of farm production expenses. Totals may not add due to rounding.

Arkansas Total and Average Farm Expenditures, 2005-2011



Arkansas Farm Expenditures as a Percent of Total Farm Expenditures, 2011



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