



United States  
Department of  
Agriculture

National  
Agricultural  
Statistics  
Service



# Farm Production Expenditures 2010 Summary

## August 2011

ISSN: 1949-0895

# USDA





## Contents

United States Farm Production Expenditure Highlights 2010.....	6
Farm Production Expenditures, Total and Average Per Farm by Year –United States: 2001-2010 Chart.....	8
Fuels Expenditures, Total and Average Per Farm by Year –United States: 2001-2010 Chart.....	8
Farm Production Expenditures by Total and Percent of Total – United States: 2009 and 2010.....	9
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	9
Farm Production Expenditures Total by Year – United States: 2006-2010.....	10
Farm Production Expenditures by Percent of Total – United States: 2006-2010.....	10
Crop Farms Production Expenditures by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	11
Livestock Farms Production Expenditures by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	11
Farm Production Expenditures, Economic Class Gross Sales, by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	12
Farm Production Expenditures, Economic Class Gross Sales Less than \$10,000 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	12
Farm Production Expenditures, Economic Class Gross Sales \$10,000-\$49,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	13
Farm Production Expenditures, Economic Class Gross Sales \$50,000-\$99,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	13
Farm Production Expenditures, Economic Class Gross Sales \$100,000-\$249,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	14
Farm Production Expenditures, Economic Class Gross Sales \$250,000-\$499,999 by Farms Reporting, Average per Farm, and Total – United States: 2009-2010.....	14
Farm Production Expenditures, Economic Class Gross Sales \$500,000-\$999,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	15
Farm Production Expenditures, Economic Class Gross Sales \$1,000,000-\$4,999,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	15
Farm Production Expenditures, Economic Class Gross Sales \$5,000,000 and Over by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010.....	16
Farm Production Expenditures – Region, State, and United States: 2009 and 2010.....	17
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Atlantic Region: 2009 and 2010.....	29

Total Farm Production Expenditures by Year – Atlantic Region: 2006-2010.....	29
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – North Carolina: 2009 and 2010.....	30
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, Atlantic Region: 2009 and 2010.....	30
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – South Region: 2009 and 2010.....	31
Total Farm Production Expenditures by Year – South Region: 2006-2010.....	31
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Arkansas: 2009 and 2010.....	32
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Florida: 2009 and 2010.....	32
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Georgia: 2009 and 2010.....	33
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, South Region: 2009 and 2010.....	33
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Midwest Region: 2009 and 2010.....	34
Total Farm Production Expenditures by Year – Midwest Region: 2006-2010.....	34
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Illinois: 2009 and 2010.....	35
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Indiana: 2009 and 2010.....	35
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Iowa: 2009 and 2010.....	36
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Minnesota: 2009 and 2010.....	36
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Missouri: 2009 and 2010.....	37
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Wisconsin: 2009 and 2010.....	37
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, Midwest Region: 2009 and 2010.....	38
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Plains Region: 2009 and 2010.....	39
Total Farm Production Expenditures by Year – Plains Region: 2006-2010.....	39
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Kansas: 2009 and 2010.....	40
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Nebraska: 2009 and 2010.....	40
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Texas: 2009 and 2010.....	41

Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, Plains Region: 2009 and 2010.....	41
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – West Region: 2009 and 2010.....	42
Total Farm Production Expenditures by Year – West Region: 2006-2010 .....	42
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – California: 2009 and 2010.....	43
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Washington: 2009 and 2010.....	43
Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, West Region: 2009 and 2010 .....	44
Fuels Production Expenditures by Sub-Components, Total and Percent of Total – United States: 2009 and 2010.....	45
Fuels Production Expenditures, Type of Farms by Sub-Components and Total – United States: 2009 and 2010.....	45
Fuels Production Expenditures, Economic Class of Farm by Sub-Components and Total – United States: 2009 and 2010.....	46
Fuels Production Expenditures, Farm Production Region by Sub-Components and Total – United States: 2009 and 2010.....	47
Farm Production Expenditures Regions–Map .....	48
Program History.....	49
Statistical Methodology .....	51
Terms and Definitions.....	53
Statistical Procedures .....	54
Information Contacts .....	55

## **United States Total Farm Production Expenditures Edge Up in 2010 Higher Expenditures for Tractors and Self Propelled Machinery Lead Slight Increase**

United States Total Farm Production Expenditures were \$289.0 billion in 2010, up from \$287.4 billion in 2009. The 2010 Total Expenditures rose 0.6 percent compared to 2009 Total Expenditures. This is in contrast to a fall of 6.4 percent for 2009 Total Expenditures when compared to 2008 Total Expenditures. Total Expenditures for 2009 remain unchanged from a year ago. Expense items showing increases from the previous year were: Tractors & Self Propelled Machinery, up 17.2 percent, Rent, up 14.6 percent, Other Farm Machinery, up 6.4 percent, Seeds & Plants, up 5.2 percent, Fertilizer, Lime, and Soil Conditioners, up 4.5 percent, Fuels, up 4.0 percent, Taxes, up 3.8 percent, Farm Supplies & Repairs, up 2.6 percent, and Feed, up 0.9 percent.

Total Fuels Expense was \$12.9 billion. Diesel, the largest sub-component, was \$8.2 billion accounting for 63.1 percent. Diesel expenditures were up 13.2 percent in 2010. Gasoline was \$2.6 billion, up 4.9 percent. LP Gas was \$1.5 billion, down 24.9 percent. Other Fuels were \$0.7 billion, down 10.0 percent.

The four largest expenditures at the United States level totaled \$134.4 billion and accounted for 46.5 percent of Total Expenditures in 2010. They were Feed, 15.7 percent; Farm Services, 12.4 percent; Labor, 9.5 percent; and Rent, 9.0 percent.

In 2010, the United States Total Farm Expenditure average per farm was \$131,793 compared with \$131,137 in 2009, an increase of 0.5 percent. On average, United States farm operations spent: \$20,705 on Feed, \$16,281 on Farm Services, \$12,496 on Labor, \$11,812 on Rent, and \$11,128 on Livestock and Poultry Purchases. For 2009, United States farms spent an average of: \$20,533 on Feed, \$16,609 on Farm Services, \$13,141 on Labor, \$11,818 on Livestock and Poultry Purchases, and \$10,312 on Rent.

The top three average per farm expenditures with the largest dollar increase were: Rent, up \$1,500 or 14.5 percent; Tractors & Self Propelled Equipment, up \$728, or 17.2 percent; and Fertilizer, Lime & Soil Conditioners, up \$406, or 4.4 percent.

The United States Economic Sales Class contributing most to the 2010 United States Total Expenditures was the \$1,000,000 - \$4,999,999 class, with expenses of \$80.1 billion, 27.7 percent of the United States total, up 6.3 percent from the 2009 level of \$75.4 billion. It was followed by the \$500,000 - \$999,999 class with \$51.6 billion (2009 - \$49.3 billion) and the \$5,000,000 and Over class with \$51.0 billion (2009 - \$51.0 billion).

Average 2010 Total Expenditures for the largest economic class of farms (\$5,000,000 and Over) were \$10.2 million. That is 5.7 times larger than the next largest economic class with farms \$1,000,000 - \$4,999,999 averaging \$1.8 million followed by the \$500,000 - \$999,999 economic class of farms averaging \$0.7 million.

In 2010, Crop Farms expenditures decreased to \$158.4 billion, down 0.1 percent while Livestock Farms expenditures increased to \$130.6 billion, up 1.3 percent. The largest expenditures for Crop Farms were Rent at \$21.7 billion, (13.7 percent); Farm Services at \$20.8 billion, (13.1 percent); Labor at \$18.8 billion, (11.9 percent). Combined crop inputs (chemicals, fertilizers, and seeds) were \$41.7 billion, accounting for 26.3 percent of Crop Farms total expenses. The largest expenditures for Livestock Farms were Feed at \$41.9 billion, (32.1 percent); Livestock and Poultry Purchases, at \$21.2 billion, (16.2 percent); Farm Services at \$14.9 billion, (11.4 percent), together accounting for 59.7 percent of Livestock Farms total expenses. The average Total Expenditure for a Crop farm was \$165,006 compared with \$105,922 per Livestock farm.

Total Expenditures by Region were up in the Atlantic, the South, and the Plains in 2010. The South had the largest increase at 7.3 percent, while the Atlantic was up 1.5 percent. Total Expenditures for the Plains were up slightly. Total Expenditures for the West decreased 1.4 percent; the Midwest decreased only 0.4 percent.

The Midwest region contributed the most to United States Total Expenditures with expenses of \$87.7 billion (30.3 percent), down from \$88.0 billion in 2009. The other regions ranked by Total Expenditures are: Plains at

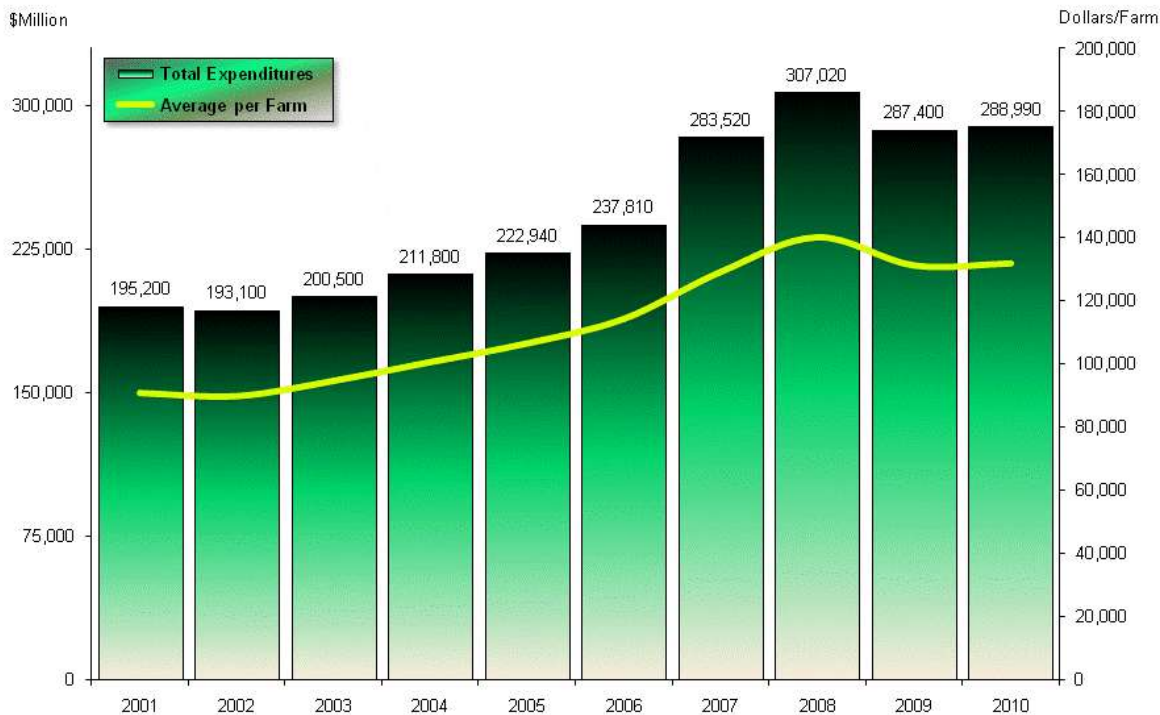
\$68.1 billion (23.6 percent); West at \$63.6 billion (22.0 percent); Atlantic at \$36.0 billion (12.5 percent); and South at \$33.6 billion (11.6 percent).

The sum of Total Expenditures for the 15 Estimate States was \$188.3 billion in 2010 (65.2 percent of the United States Total Expenses) and \$186.1 billion in 2009 (64.8 percent). California contributed most to the 2010 United States Total Expenditures, with expenses of \$30.3 billion, (10.5 percent). California expenditures were up 2.8 percent from the 2009 estimate of \$29.5 billion. Iowa, the next leading state, had \$21.6 billion in expenses, (7.5 percent). Other states with more than \$10 billion in Total Expenditures were: Texas with \$20.4 billion (\$20.7 billion - 2009), Nebraska with \$16.0 billion (\$15.3 billion - 2009), Illinois with \$14.8 billion (\$14.4 billion - 2009), Minnesota with \$13.4 billion (\$13.5 billion - 2009), and Kansas with \$11.7 billion (\$12.0 billion - 2009).

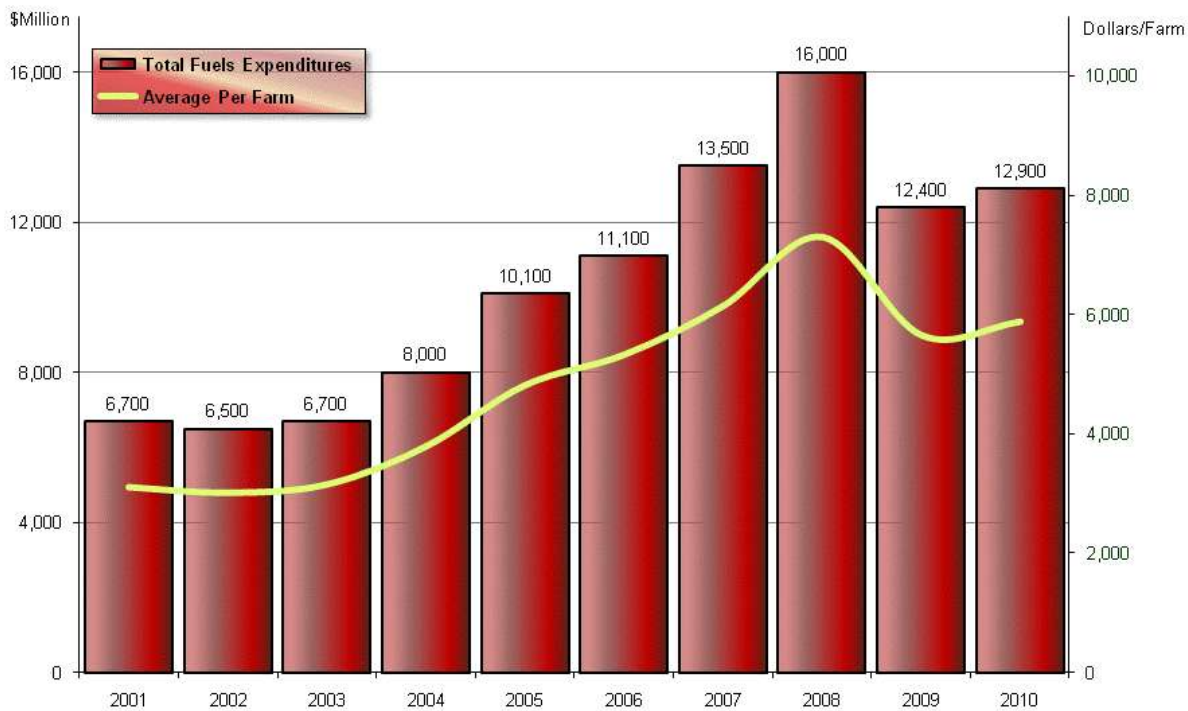
The 2010 Agricultural Resource and Management Survey - Phase III (ARMS III) sample size was 35,431 with 21,577 positive usable reports, a response rate of 60.9 percent. The sample size was increased in 2003 and estimates for the 15 Leading Cash Receipts States have been published annually since 2004.

For further information on USDA farm expenditures, please visit [http://www.nass.usda.gov/Statistics\\_by\\_Subject/index.php](http://www.nass.usda.gov/Statistics_by_Subject/index.php).

### Farm Production Expenditures, Total and Average Per Farm by Year – United States: 2001-2010



### Fuels Expenditures, Total and Average Per Farm by Year – United States: 2001-2010





## Farm Production Expenditures by Total and Percent of Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	2009		2010	
	(million dollars)	(percent)	(million dollars)	(percent)
Livestock, poultry and related expenses .....	25,900	9.0	24,400	8.4
Feed .....	45,000	15.7	45,400	15.7
Farm services .....	36,400	12.7	35,700	12.4
Rent .....	22,600	7.9	25,900	9.0
Agricultural chemicals .....	11,500	4.0	10,600	3.7
Fertilizer, lime and soil conditioners .....	20,100	7.0	21,000	7.3
Interest .....	11,000	3.8	10,200	3.5
Taxes .....	10,400	3.6	10,800	3.7
Labor .....	28,800	10.0	27,400	9.5
Fuels .....	12,400	4.3	12,900	4.5
Farm supplies and repairs .....	15,500	5.4	15,900	5.5
Farm improvements and construction .....	14,100	4.9	12,600	4.4
Tractors and self-propelled farm machinery .....	9,300	3.2	10,900	3.8
Other farm machinery .....	4,700	1.6	5,000	1.7
Seeds and plants .....	15,500	5.4	16,300	5.6
Trucks and autos .....	4,000	1.4	3,800	1.3
Miscellaneous capital expenses .....	200	0.1	190	0.1
Total farm production expenditures .....	287,400	100.0	288,990	100.0

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	25.1	23.2	11,818	11,128	25,900	24,400
Feed .....	56.9	57.0	20,533	20,705	45,000	45,400
Farm services .....	92.8	93.2	16,609	16,281	36,400	35,700
Rent .....	29.3	28.3	10,312	11,812	22,600	25,900
Agricultural chemicals .....	44.8	40.0	5,247	4,834	11,500	10,600
Fertilizer, lime and soil conditioners .....	47.8	48.7	9,171	9,577	20,100	21,000
Interest .....	36.2	34.5	5,019	4,652	11,000	10,200
Taxes .....	99.6	99.3	4,745	4,925	10,400	10,800
Labor .....	28.8	28.3	13,141	12,496	28,800	27,400
Fuels .....	82.5	82.8	5,658	5,883	12,400	12,900
Farm supplies and repairs .....	81.0	79.8	7,072	7,251	15,500	15,900
Farm improvements and construction .....	53.9	50.9	6,434	5,746	14,100	12,600
Tractors and self-propelled farm machinery .....	21.2	20.4	4,243	4,971	9,300	10,900
Other farm machinery .....	22.7	22.2	2,145	2,280	4,700	5,000
Seeds and plants .....	38.2	38.1	7,072	7,434	15,500	16,300
Trucks and autos .....	21.2	19.4	1,825	1,733	4,000	3,800
Miscellaneous capital expenses .....	13.3	11.6	91	87	200	190
Total farm production expenditures .....	100.0	100.0	131,137	131,793	287,400	288,990

## Farm Production Expenditures Total by Year – United States: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	26,100	33,000	28,300	25,900	24,400
Feed .....	31,400	41,900	46,900	45,000	45,400
Farm services .....	32,000	36,800	38,000	36,400	35,700
Rent .....	18,300	19,700	22,400	22,600	25,900
Agricultural chemicals .....	9,000	10,500	11,700	11,500	10,600
Fertilizer, lime and soil conditioners .....	13,300	17,700	22,500	20,100	21,000
Interest .....	10,700	12,100	12,000	11,000	10,200
Taxes .....	9,000	10,300	10,700	10,400	10,800
Labor .....	24,500	28,600	29,700	28,800	27,400
Fuels .....	11,100	13,500	16,000	12,400	12,900
Farm supplies and repairs .....	13,400	15,100	15,900	15,500	15,900
Farm improvements and construction .....	12,700	14,100	15,800	14,100	12,600
Tractors and self-propelled farm machinery .....	7,300	8,600	11,400	9,300	10,900
Other farm machinery .....	3,900	4,400	5,900	4,700	5,000
Seeds and plants .....	11,000	12,600	15,100	15,500	16,300
Trucks and autos .....	3,900	4,400	4,500	4,000	3,800
Miscellaneous capital expenses .....	210	220	220	200	190
Total farm production expenditures .....	237,810	283,520	307,020	287,400	288,990

## Farm Production Expenditures by Percent of Total – United States: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(percent)	(percent)	(percent)	(percent)	(percent)
Livestock, poultry and related expenses .....	11.0	11.6	9.2	9.0	8.4
Feed .....	13.2	14.8	15.3	15.7	15.7
Farm services .....	13.5	13.0	12.4	12.7	12.4
Rent .....	7.7	6.9	7.3	7.9	9.0
Agricultural chemicals .....	3.8	3.7	3.8	4.0	3.7
Fertilizer, lime and soil conditioners .....	5.6	6.2	7.3	7.0	7.3
Interest .....	4.5	4.3	3.9	3.8	3.5
Taxes .....	3.8	3.6	3.5	3.6	3.7
Labor .....	10.3	10.1	9.7	10.0	9.5
Fuels .....	4.7	4.8	5.2	4.3	4.5
Farm supplies and repairs .....	5.6	5.3	5.2	5.4	5.5
Farm improvements and construction .....	5.3	5.0	5.1	4.9	4.4
Tractors and self-propelled farm machinery .....	3.1	3.0	3.7	3.2	3.8
Other farm machinery .....	1.6	1.6	1.9	1.6	1.7
Seeds and plants .....	4.6	4.4	4.9	5.4	5.6
Trucks and autos .....	1.6	1.6	1.5	1.4	1.3
Miscellaneous capital expenses .....	0.1	0.1	0.1	0.1	0.1
Total farm production expenditures .....	100.0	100.0	100.0	100.0	100.0

## Crop Farms Production Expenditures by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	10.3	8.9	3,150	3,333	3,100	3,200
Feed .....	20.2	20.1	3,861	3,645	3,800	3,500
Farm services .....	88.3	88.9	22,051	21,663	21,700	20,800
Rent .....	32.2	31.7	19,206	22,601	18,900	21,700
Agricultural chemicals .....	56.2	50.8	10,568	9,790	10,400	9,400
Fertilizer, lime and soil conditioners .....	58.8	59.4	17,580	18,643	17,300	17,900
Interest .....	36.6	35.7	6,046	5,520	5,950	5,300
Taxes .....	99.7	99.5	6,199	6,614	6,100	6,350
Labor .....	30.7	31.7	20,323	19,580	20,000	18,800
Fuels .....	78.6	77.7	8,180	8,124	8,050	7,800
Farm supplies and repairs .....	75.3	74.0	9,857	9,946	9,700	9,550
Farm improvements and construction .....	48.4	48.2	7,520	6,874	7,400	6,600
Tractors and self-propelled farm machinery .....	23.2	22.4	6,605	7,811	6,500	7,500
Other farm machinery .....	24.6	24.0	3,303	3,541	3,250	3,400
Seeds and plants .....	52.4	51.9	14,226	14,998	14,000	14,400
Trucks and autos .....	21.8	20.3	2,286	2,218	2,250	2,130
Miscellaneous capital expenses .....	14.8	12.4	142	104	140	100
Total farm production expenditures .....	100.0	100.0	161,104	165,006	158,540	158,430

## Livestock Farms Production Expenditures by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	37.2	34.4	18,882	17,199	22,800	21,200
Feed .....	86.8	85.7	34,120	33,993	41,200	41,900
Farm services .....	96.5	96.6	12,174	12,088	14,700	14,900
Rent .....	26.9	25.6	3,064	3,407	3,700	4,200
Agricultural chemicals .....	35.5	31.5	911	974	1,100	1,200
Fertilizer, lime and soil conditioners .....	38.8	40.3	2,319	2,515	2,800	3,100
Interest .....	35.9	33.6	4,182	3,975	5,050	4,900
Taxes .....	99.4	99.2	3,561	3,610	4,300	4,450
Labor .....	27.2	25.7	7,288	6,977	8,800	8,600
Fuels .....	85.8	86.7	3,602	4,138	4,350	5,100
Farm supplies and repairs .....	85.6	84.3	4,803	5,152	5,800	6,350
Farm improvements and construction .....	58.4	53.1	5,549	4,868	6,700	6,000
Tractors and self-propelled farm machinery .....	19.6	18.8	2,319	2,758	2,800	3,400
Other farm machinery .....	21.2	20.8	1,201	1,298	1,450	1,600
Seeds and plants .....	26.6	27.3	1,242	1,541	1,500	1,900
Trucks and autos .....	20.6	18.7	1,449	1,355	1,750	1,670
Miscellaneous capital expenses .....	12.0	11.0	50	73	60	90
Total farm production expenditures .....	100.0	100.0	106,715	105,922	128,860	130,560

**Farm Production Expenditures, Economic Class Gross Sales, by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Less than \$10,000 .....	100.0	100.0	15,475	13,746	18,930	16,850
\$10,000 - \$49,999 .....	100.0	100.0	34,327	35,089	14,820	15,470
\$50,000 - \$99,999 .....	100.0	100.0	91,610	80,994	14,970	12,260
\$100,000 - \$249,999 .....	100.0	100.0	177,796	172,673	26,520	25,680
\$250,000 - \$499,999 .....	100.0	100.0	366,067	362,548	36,420	36,030
\$500,000 - \$999,999 .....	100.0	100.0	662,636	673,102	49,320	51,600
\$1,000,000 - \$4,999,999 .....	100.0	100.0	1,668,807	1,784,410	75,380	80,120
\$5,000,000 and over .....	100.0	100.0	10,311,111	10,216,433	51,040	50,980
Total farm production expenditures .....	100.0	100.0	131,137	131,793	287,400	288,990

**Farm Production Expenditures, Economic Class Gross Sales Less than \$10,000 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	18.9	16.2	490	359	600	440
Feed .....	58.5	57.9	1,561	1,395	1,910	1,710
Farm services .....	89.1	89.1	2,273	2,039	2,780	2,500
Rent .....	10.7	9.5	188	188	230	230
Agricultural chemicals .....	26.7	21.8	106	82	130	100
Fertilizer, lime and soil conditioners .....	30.6	31.3	368	326	450	400
Interest .....	25.2	22.0	1,496	1,183	1,830	1,450
Taxes .....	99.3	98.9	2,011	1,925	2,460	2,360
Labor .....	14.7	15.2	654	530	800	650
Fuels .....	75.2	74.6	703	750	860	920
Farm supplies and repairs .....	72.3	69.8	1,006	1,020	1,230	1,250
Farm improvements and construction .....	45.8	41.8	2,551	1,917	3,120	2,350
Tractors and self-propelled farm machinery .....	15.6	13.4	916	946	1,120	1,160
Other farm machinery .....	15.7	14.1	335	367	410	450
Seeds and plants .....	20.7	20.1	147	114	180	140
Trucks and autos .....	15.9	13.6	654	579	800	710
Miscellaneous capital expenses .....	9.6	7.7	16	24	20	30
Total farm production expenditures .....	100.0	100.0	15,475	13,746	18,930	16,850

## Farm Production Expenditures, Economic Class Gross Sales \$10,000-\$49,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	28.0	26.6	1,575	1,678	680	740
Feed .....	58.1	58.7	2,594	2,586	1,120	1,140
Farm services .....	94.7	96.7	5,281	4,809	2,280	2,120
Rent .....	32.3	32.4	1,621	1,565	700	690
Agricultural chemicals .....	48.4	43.3	788	612	340	270
Fertilizer, lime and soil conditioners .....	54.8	56.4	2,015	2,064	870	910
Interest .....	31.7	33.3	1,922	1,724	830	760
Taxes .....	100.0	99.8	3,127	3,130	1,350	1,380
Labor .....	27.9	29.9	2,224	2,177	960	960
Fuels .....	85.4	88.7	2,061	2,223	890	980
Farm supplies and repairs .....	85.3	87.5	2,641	3,130	1,140	1,380
Farm improvements and construction .....	52.7	52.4	3,752	3,516	1,620	1,550
Tractors and self-propelled farm machinery .....	19.4	21.4	1,691	2,631	730	1,160
Other farm machinery .....	21.2	22.5	788	998	340	440
Seeds and plants .....	39.7	40.4	1,019	1,134	440	500
Trucks and autos .....	18.8	19.0	1,181	1,066	510	470
Miscellaneous capital expenses .....	12.6	13.4	46	45	20	20
Total farm production expenditures .....	100.0	100.0	34,327	35,089	14,820	15,470

## Farm Production Expenditures, Economic Class Gross Sales \$50,000-\$99,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	32.1	31.4	4,406	5,021	720	760
Feed .....	51.4	54.7	5,936	5,351	970	810
Farm services .....	99.5	99.9	13,585	11,561	2,220	1,750
Rent .....	58.3	53.3	7,038	6,342	1,150	960
Agricultural chemicals .....	74.3	67.6	3,427	2,775	560	420
Fertilizer, lime and soil conditioners .....	73.8	74.3	7,343	6,408	1,200	970
Interest .....	49.3	46.7	4,651	3,567	760	540
Taxes .....	99.8	99.6	5,385	5,087	880	770
Labor .....	46.9	42.3	6,915	5,549	1,130	840
Fuels .....	94.9	93.5	5,385	4,955	880	750
Farm supplies and repairs .....	96.0	93.8	6,976	6,540	1,140	990
Farm improvements and construction .....	66.9	63.7	6,793	5,219	1,110	790
Tractors and self-propelled farm machinery .....	27.8	26.1	4,284	3,700	700	560
Other farm machinery .....	31.3	32.2	2,387	2,180	390	330
Seeds and plants .....	67.5	66.1	4,957	4,823	810	730
Trucks and autos .....	28.2	27.2	2,019	1,850	330	280
Miscellaneous capital expenses .....	18.7	18.2	122	66	20	10
Total farm production expenditures .....	100.0	100.0	91,610	80,994	14,970	12,260

**Farm Production Expenditures, Economic Class Gross Sales \$100,000-\$249,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	36.0	34.5	10,392	10,490	1,550	1,560
Feed .....	54.4	52.1	13,744	12,439	2,050	1,850
Farm services .....	99.9	100.0	24,336	22,458	3,630	3,340
Rent .....	69.9	67.0	17,297	17,751	2,580	2,640
Agricultural chemicals .....	85.4	79.8	8,380	6,859	1,250	1,020
Fertilizer, lime and soil conditioners .....	84.9	85.7	16,291	15,600	2,430	2,320
Interest .....	63.0	63.4	7,576	7,464	1,130	1,110
Taxes .....	100.0	100.0	7,911	8,136	1,180	1,210
Labor .....	56.3	48.6	14,213	12,641	2,120	1,880
Fuels .....	96.4	97.2	9,855	9,750	1,470	1,450
Farm supplies and repairs .....	96.8	96.5	12,269	12,708	1,830	1,890
Farm improvements and construction .....	70.3	66.8	10,324	8,405	1,540	1,250
Tractors and self-propelled farm machinery .....	30.9	34.1	6,436	8,002	960	1,190
Other farm machinery .....	37.7	38.7	3,620	4,034	540	600
Seeds and plants .....	79.0	80.5	11,799	12,305	1,760	1,830
Trucks and autos .....	32.0	31.1	3,218	3,429	480	510
Miscellaneous capital expenses .....	19.9	18.8	134	202	20	30
Total farm production expenditures .....	100.0	100.0	177,796	172,673	26,520	25,680

**Farm Production Expenditures, Economic Class Gross Sales \$250,000-\$499,999 by Farms Reporting, Average per Farm, and Total – United States: 2009-2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	36.0	36.5	19,097	18,012	1,900	1,790
Feed .....	49.8	50.8	29,852	28,678	2,970	2,850
Farm services .....	100.0	100.0	47,743	44,576	4,750	4,430
Rent .....	79.3	81.9	43,019	46,086	4,280	4,580
Agricultural chemicals .....	89.1	87.4	19,298	17,509	1,920	1,740
Fertilizer, lime and soil conditioners .....	86.5	89.8	36,788	37,231	3,660	3,700
Interest .....	73.5	73.9	14,273	13,282	1,420	1,320
Taxes .....	100.0	99.8	12,564	13,987	1,250	1,390
Labor .....	66.7	65.5	27,943	25,659	2,780	2,550
Fuels .....	98.3	98.8	18,796	18,515	1,870	1,840
Farm supplies and repairs .....	97.7	99.0	22,515	23,445	2,240	2,330
Farm improvements and construction .....	76.2	75.3	16,384	13,785	1,630	1,370
Tractors and self-propelled farm machinery .....	41.1	38.5	14,474	18,314	1,440	1,820
Other farm machinery .....	47.7	46.1	8,644	8,754	860	870
Seeds and plants .....	83.7	87.2	28,445	29,282	2,830	2,910
Trucks and autos .....	41.7	35.0	5,930	5,232	590	520
Miscellaneous capital expenses .....	28.0	18.1	302	201	30	20
Total farm production expenditures .....	100.0	100.0	366,067	362,548	36,420	36,030

**Farm Production Expenditures, Economic Class Gross Sales \$500,000-\$999,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	40.5	40.9	46,352	45,004	3,450	3,450
Feed .....	50.2	50.9	81,016	73,963	6,030	5,670
Farm services .....	100.0	100.0	76,582	77,615	5,700	5,950
Rent .....	77.5	79.8	76,851	89,616	5,720	6,870
Agricultural chemicals .....	89.1	88.4	34,932	33,003	2,600	2,530
Fertilizer, lime and soil conditioners .....	85.1	84.9	63,147	67,702	4,700	5,190
Interest .....	79.6	77.7	23,109	21,002	1,720	1,610
Taxes .....	100.0	99.6	18,003	18,915	1,340	1,450
Labor .....	78.0	74.8	56,026	52,178	4,170	4,000
Fuels .....	99.5	99.5	31,305	31,438	2,330	2,410
Farm supplies and repairs .....	98.9	99.2	34,126	35,351	2,540	2,710
Farm improvements and construction .....	80.2	80.4	22,840	23,741	1,700	1,820
Tractors and self-propelled farm machinery .....	47.0	46.2	27,274	30,133	2,030	2,310
Other farm machinery .....	48.2	49.1	13,301	14,610	990	1,120
Seeds and plants .....	82.9	83.7	49,039	51,265	3,650	3,930
Trucks and autos .....	41.1	39.2	8,196	7,175	610	550
Miscellaneous capital expenses .....	25.0	21.7	537	391	40	30
Total farm production expenditures .....	100.0	100.0	662,636	673,102	49,320	51,600

**Farm Production Expenditures, Economic Class Gross Sales \$1,000,000-\$4,999,999 by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	52.0	54.0	181,979	194,209	8,220	8,720
Feed .....	57.4	61.3	328,315	377,506	14,830	16,950
Farm services .....	100.0	100.0	196,369	210,690	8,870	9,460
Rent .....	72.1	75.7	141,023	173,497	6,370	7,790
Agricultural chemicals .....	87.0	85.5	73,721	70,156	3,330	3,150
Fertilizer, lime and soil conditioners .....	79.6	81.6	117,335	126,949	5,300	5,700
Interest .....	82.3	82.4	51,362	47,439	2,320	2,130
Taxes .....	99.9	99.8	32,765	35,189	1,480	1,580
Labor .....	89.9	88.9	187,292	173,051	8,460	7,770
Fuels .....	99.5	99.0	66,194	70,601	2,990	3,170
Farm supplies and repairs .....	98.9	98.1	69,294	74,833	3,130	3,360
Farm improvements and construction .....	86.3	82.1	50,255	48,330	2,270	2,170
Tractors and self-propelled farm machinery .....	46.9	48.2	42,506	48,107	1,920	2,160
Other farm machinery .....	48.9	49.2	21,917	20,935	990	940
Seeds and plants .....	78.6	80.2	95,417	98,886	4,310	4,440
Trucks and autos .....	44.3	46.0	12,176	13,363	550	600
Miscellaneous capital expenses .....	25.3	22.4	886	668	40	30
Total farm production expenditures .....	100.0	100.0	1,668,807	1,784,410	75,380	80,120

**Farm Production Expenditures, Economic Class Gross Sales \$5,000,000 and Over by Farms Reporting, Average per Farm, and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	56.6	51.6	1,773,737	1,390,782	8,780	6,940
Feed .....	67.7	64.3	3,054,545	2,889,780	15,120	14,420
Farm services .....	100.0	100.0	1,246,465	1,232,465	6,170	6,150
Rent .....	63.7	65.1	317,172	428,858	1,570	2,140
Agricultural chemicals .....	75.7	84.4	276,768	274,549	1,370	1,370
Fertilizer, lime and soil conditioners .....	65.6	74.6	301,010	362,725	1,490	1,810
Interest .....	79.9	82.1	200,000	256,513	990	1,280
Taxes .....	100.0	100.0	92,929	132,265	460	660
Labor .....	98.1	96.7	1,692,929	1,753,507	8,380	8,750
Fuels .....	98.9	98.9	224,242	276,553	1,110	1,380
Farm supplies and repairs .....	99.6	98.6	454,545	398,798	2,250	1,990
Farm improvements and construction .....	87.9	90.7	224,242	260,521	1,110	1,300
Tractors and self-propelled farm machinery .....	46.9	51.5	80,808	108,216	400	540
Other farm machinery .....	40.6	46.6	36,364	50,100	180	250
Seeds and plants .....	64.1	76.7	307,071	364,729	1,520	1,820
Trucks and autos .....	41.7	50.7	26,263	32,064	130	160
Miscellaneous capital expenses .....	20.0	18.7	2,020	4,008	10	20
<b>Total farm production expenditures .....</b>	<b>100.0</b>	<b>100.0</b>	<b>10,311,111</b>	<b>10,216,433</b>	<b>51,040</b>	<b>50,980</b>



## Farm Production Expenditures – Region, State, and United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Total production expenditures		Livestock, poultry, and related expenses		Feed	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
<b>Atlantic</b>						
North Carolina .....	8,640	8,480	1,430	1,560	2,720	2,670
Other States .....	26,850	27,550	1,650	1,620	4,300	4,920
<b>Total .....</b>	<b>35,490</b>	<b>36,030</b>	<b>3,080</b>	<b>3,180</b>	<b>7,020</b>	<b>7,590</b>
<b>South</b>						
Arkansas .....	6,770	7,680	640	680	1,870	2,170
Florida .....	6,080	6,160	100	90	420	470
Georgia .....	5,560	6,260	570	610	1,660	2,170
Other States .....	12,940	13,540	1,280	1,070	3,190	3,610
<b>Total .....</b>	<b>31,350</b>	<b>33,640</b>	<b>2,590</b>	<b>2,450</b>	<b>7,140</b>	<b>8,420</b>
<b>Midwest</b>						
Illinois .....	14,410	14,810	500	420	710	720
Indiana .....	8,390	8,560	250	250	1,140	1,090
Iowa .....	21,940	21,620	3,160	2,690	3,860	3,660
Minnesota .....	13,540	13,430	1,050	990	1,690	1,700
Missouri .....	7,520	7,540	590	640	1,060	1,040
Wisconsin .....	8,980	8,610	340	370	1,310	1,330
Other States .....	13,230	13,090	510	420	1,540	1,630
<b>Total .....</b>	<b>88,010</b>	<b>87,660</b>	<b>6,400</b>	<b>5,780</b>	<b>11,310</b>	<b>11,170</b>
<b>Plains</b>						
Kansas .....	11,990	11,700	2,700	2,200	1,910	1,550
Nebraska .....	15,310	15,970	3,150	3,700	2,050	1,780
Texas .....	20,660	20,400	3,500	3,100	4,600	3,870
Other States .....	20,090	19,990	2,130	1,780	1,940	1,680
<b>Total .....</b>	<b>68,050</b>	<b>68,060</b>	<b>11,480</b>	<b>10,780</b>	<b>10,500</b>	<b>8,880</b>
<b>West</b>						
California .....	29,480	30,320	700	550	4,000	4,450
Washington .....	6,850	6,780	90	70	570	660
Other States .....	28,170	26,500	1,560	1,590	4,460	4,230
<b>Total .....</b>	<b>64,500</b>	<b>63,600</b>	<b>2,350</b>	<b>2,210</b>	<b>9,030</b>	<b>9,340</b>
<b>United States .....</b>	<b>287,400</b>	<b>288,990</b>	<b>25,900</b>	<b>24,400</b>	<b>45,000</b>	<b>45,400</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Total production expenditures		Livestock, poultry, and related expenses		Feed	
	2009	2010	2009	2010	2009	2010
	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
<b>Atlantic</b>						
North Carolina .....	100.0	100.0	16.6	18.4	31.5	31.5
Other States .....	100.0	100.0	6.1	5.9	16.0	17.9
Total .....	100.0	100.0	8.7	8.8	19.8	21.1
<b>South</b>						
Arkansas .....	100.0	100.0	9.5	8.9	27.6	28.3
Florida .....	100.0	100.0	1.6	1.5	6.9	7.6
Georgia .....	100.0	100.0	10.3	9.7	29.9	34.7
Other States .....	100.0	100.0	9.9	7.9	24.7	26.7
Total .....	100.0	100.0	8.3	7.3	22.8	25.0
<b>Midwest</b>						
Illinois .....	100.0	100.0	3.5	2.8	4.9	4.9
Indiana .....	100.0	100.0	3.0	2.9	13.6	12.7
Iowa .....	100.0	100.0	14.4	12.4	17.6	16.9
Minnesota .....	100.0	100.0	7.8	7.4	12.5	12.7
Missouri .....	100.0	100.0	7.8	8.5	14.1	13.8
Wisconsin .....	100.0	100.0	3.8	4.3	14.6	15.4
Other States .....	100.0	100.0	3.9	3.2	11.6	12.5
Total .....	100.0	100.0	7.3	6.6	12.9	12.7
<b>Plains</b>						
Kansas .....	100.0	100.0	22.5	18.8	15.9	13.2
Nebraska .....	100.0	100.0	20.6	23.2	13.4	11.1
Texas .....	100.0	100.0	16.9	15.2	22.3	19.0
Other States .....	100.0	100.0	10.6	8.9	9.7	8.4
Total .....	100.0	100.0	16.9	15.8	15.4	13.0
<b>West</b>						
California .....	100.0	100.0	2.4	1.8	13.6	14.7
Washington .....	100.0	100.0	1.3	1.0	8.3	9.7
Other States .....	100.0	100.0	5.5	6.0	15.8	16.0
Total .....	100.0	100.0	3.6	3.5	14.0	14.7
<b>United States .....</b>	<b>100.0</b>	<b>100.0</b>	<b>9.0</b>	<b>8.4</b>	<b>15.7</b>	<b>15.7</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Farm services		Rent		Agricultural chemicals	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
<b>Atlantic</b>						
North Carolina .....	830	850	210	250	290	260
Other States .....	3,650	3,530	900	1,070	760	680
Total .....	4,480	4,380	1,110	1,320	1,050	940
<b>South</b>						
Arkansas .....	810	910	550	650	410	380
Florida .....	950	1,040	170	160	380	310
Georgia .....	590	630	190	180	300	300
Other States .....	1,630	1,810	720	820	740	700
Total .....	3,980	4,390	1,630	1,810	1,830	1,690
<b>Midwest</b>						
Illinois .....	1,350	1,240	2,990	3,340	850	760
Indiana .....	730	710	1,100	1,240	450	410
Iowa .....	1,890	1,800	2,920	3,290	810	720
Minnesota .....	1,490	1,390	1,430	1,620	530	500
Missouri .....	770	760	800	890	310	270
Wisconsin .....	1,270	1,260	410	440	260	230
Other States .....	1,430	1,350	1,130	1,290	560	470
Total .....	8,930	8,510	10,780	12,110	3,770	3,360
<b>Plains</b>						
Kansas .....	1,150	1,090	1,020	1,300	420	400
Nebraska .....	1,360	1,370	1,690	1,930	520	500
Texas .....	2,490	2,550	980	1,280	460	480
Other States .....	2,630	2,310	1,930	2,170	1,000	880
Total .....	7,630	7,320	5,620	6,680	2,400	2,260
<b>West</b>						
California .....	5,680	5,730	1,440	1,580	1,300	1,190
Washington .....	1,410	1,270	350	490	350	350
Other States .....	4,290	4,100	1,670	1,910	800	810
Total .....	11,380	11,100	3,460	3,980	2,450	2,350
<b>United States .....</b>	<b>36,400</b>	<b>35,700</b>	<b>22,600</b>	<b>25,900</b>	<b>11,500</b>	<b>10,600</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Farm services		Rent		Agricultural chemicals	
	2009	2010	2009	2010	2009	2010
	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
<b>Atlantic</b>						
North Carolina .....	9.6	10.0	2.4	2.9	3.4	3.1
Other States .....	13.6	12.8	3.4	3.9	2.8	2.5
Total .....	12.6	12.2	3.1	3.7	3.0	2.6
<b>South</b>						
Arkansas .....	12.0	11.8	8.1	8.5	6.1	4.9
Florida .....	15.6	16.9	2.8	2.6	6.3	5.0
Georgia .....	10.6	10.1	3.4	2.9	5.4	4.8
Other States .....	12.6	13.4	5.6	6.1	5.7	5.2
Total .....	12.7	13.0	5.2	5.4	5.8	5.0
<b>Midwest</b>						
Illinois .....	9.4	8.4	20.7	22.6	5.9	5.1
Indiana .....	8.7	8.3	13.1	14.5	5.4	4.8
Iowa .....	8.6	8.3	13.3	15.2	3.7	3.3
Minnesota .....	11.0	10.3	10.6	12.1	3.9	3.7
Missouri .....	10.2	10.1	10.6	11.8	4.1	3.6
Wisconsin .....	14.1	14.6	4.6	5.1	2.9	2.7
Other States .....	10.8	10.3	8.5	9.9	4.2	3.6
Total .....	10.1	9.7	12.2	13.8	4.3	3.8
<b>Plains</b>						
Kansas .....	9.6	9.3	8.5	11.1	3.5	3.4
Nebraska .....	8.9	8.6	11.0	12.1	3.4	3.1
Texas .....	12.1	12.5	4.7	6.3	2.2	2.4
Other States .....	13.1	11.6	9.6	10.9	5.0	4.4
Total .....	11.2	10.8	8.3	9.8	3.5	3.3
<b>West</b>						
California .....	19.3	18.9	4.9	5.2	4.4	3.9
Washington .....	20.6	18.7	5.1	7.2	5.1	5.2
Other States .....	15.2	15.5	5.9	7.2	2.8	3.1
Total .....	17.6	17.5	5.4	6.3	3.8	3.7
<b>United States .....</b>	<b>12.7</b>	<b>12.4</b>	<b>7.9</b>	<b>9.0</b>	<b>4.0</b>	<b>3.7</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Fertilizer lime and soil conditioners		Interest		Taxes (real estate and property)	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
<b>Atlantic</b>						
North Carolina .....	410	390	210	180	240	200
Other States .....	1,360	1,490	1,060	930	1,290	1,320
<b>Total .....</b>	<b>1,770</b>	<b>1,880</b>	<b>1,270</b>	<b>1,110</b>	<b>1,530</b>	<b>1,520</b>
<b>South</b>						
Arkansas .....	380	410	220	210	130	150
Florida .....	470	420	180	170	230	260
Georgia .....	410	340	170	120	170	150
Other States .....	750	810	340	350	270	270
<b>Total .....</b>	<b>2,010</b>	<b>1,980</b>	<b>910</b>	<b>850</b>	<b>800</b>	<b>830</b>
<b>Midwest</b>						
Illinois .....	1,870	2,000	560	540	540	560
Indiana .....	1,060	1,140	350	350	350	350
Iowa .....	1,700	1,810	870	790	670	710
Minnesota .....	1,270	1,270	580	530	480	480
Missouri .....	710	720	320	290	310	300
Wisconsin .....	580	560	460	470	380	410
Other States .....	1,370	1,470	590	480	540	540
<b>Total .....</b>	<b>8,560</b>	<b>8,970</b>	<b>3,730</b>	<b>3,450</b>	<b>3,270</b>	<b>3,350</b>
<b>Plains</b>						
Kansas .....	800	1,040	420	410	400	470
Nebraska .....	1,220	1,180	540	470	710	780
Texas .....	900	960	640	550	980	1,020
Other States .....	1,740	1,770	900	830	700	750
<b>Total .....</b>	<b>4,660</b>	<b>4,950</b>	<b>2,500</b>	<b>2,260</b>	<b>2,790</b>	<b>3,020</b>
<b>West</b>						
California .....	1,240	1,350	1,090	1,100	880	920
Washington .....	370	410	250	230	240	250
Other States .....	1,490	1,460	1,250	1,200	890	910
<b>Total .....</b>	<b>3,100</b>	<b>3,220</b>	<b>2,590</b>	<b>2,530</b>	<b>2,010</b>	<b>2,080</b>
<b>United States .....</b>	<b>20,100</b>	<b>21,000</b>	<b>11,000</b>	<b>10,200</b>	<b>10,400</b>	<b>10,800</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Fertilizer lime and soil conditioners		Interest		Taxes (real estate and property)	
	2009	2010	2009	2010	2009	2010
	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
<b>Atlantic</b>						
North Carolina .....	4.7	4.6	2.4	2.1	2.8	2.4
Other States .....	5.1	5.4	3.9	3.4	4.8	4.8
Total .....	5.0	5.2	3.6	3.1	4.3	4.2
<b>South</b>						
Arkansas .....	5.6	5.3	3.2	2.7	1.9	2.0
Florida .....	7.7	6.8	3.0	2.8	3.8	4.2
Georgia .....	7.4	5.4	3.1	1.9	3.1	2.4
Other States .....	5.8	6.0	2.6	2.6	2.1	2.0
Total .....	6.4	5.9	2.9	2.5	2.6	2.5
<b>Midwest</b>						
Illinois .....	13.0	13.5	3.9	3.6	3.7	3.8
Indiana .....	12.6	13.3	4.2	4.1	4.2	4.1
Iowa .....	7.7	8.4	4.0	3.7	3.1	3.3
Minnesota .....	9.4	9.5	4.3	3.9	3.5	3.6
Missouri .....	9.4	9.5	4.3	3.8	4.1	4.0
Wisconsin .....	6.5	6.5	5.1	5.5	4.2	4.8
Other States .....	10.4	11.2	4.5	3.7	4.1	4.1
Total .....	9.7	10.2	4.2	3.9	3.7	3.8
<b>Plains</b>						
Kansas .....	6.7	8.9	3.5	3.5	3.3	4.0
Nebraska .....	8.0	7.4	3.5	2.9	4.6	4.9
Texas .....	4.4	4.7	3.1	2.7	4.7	5.0
Other States .....	8.7	8.9	4.5	4.2	3.5	3.8
Total .....	6.8	7.3	3.7	3.3	4.1	4.4
<b>West</b>						
California .....	4.2	4.5	3.7	3.6	3.0	3.0
Washington .....	5.4	6.0	3.6	3.4	3.5	3.7
Other States .....	5.3	5.5	4.4	4.5	3.2	3.4
Total .....	4.8	5.1	4.0	4.0	3.1	3.3
<b>United States .....</b>	<b>7.0</b>	<b>7.3</b>	<b>3.8</b>	<b>3.5</b>	<b>3.6</b>	<b>3.7</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Labor		Fuels		Farm supplies and repairs	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
<b>Atlantic</b>						
North Carolina .....	730	550	360	370	360	290
Other States .....	3,190	3,060	1,220	1,270	1,950	2,160
<b>Total .....</b>	<b>3,920</b>	<b>3,610</b>	<b>1,580</b>	<b>1,640</b>	<b>2,310</b>	<b>2,450</b>
<b>South</b>						
Arkansas .....	280	310	360	420	270	330
Florida .....	1,770	1,820	270	250	330	310
Georgia .....	420	420	270	290	240	260
Other States .....	800	810	640	670	630	690
<b>Total .....</b>	<b>3,270</b>	<b>3,360</b>	<b>1,540</b>	<b>1,630</b>	<b>1,470</b>	<b>1,590</b>
<b>Midwest</b>						
Illinois .....	540	490	650	640	660	640
Indiana .....	380	390	380	370	400	440
Iowa .....	630	650	750	740	840	870
Minnesota .....	760	690	720	650	770	830
Missouri .....	330	310	390	390	400	440
Wisconsin .....	900	780	420	410	690	680
Other States .....	1,160	900	580	560	830	830
<b>Total .....</b>	<b>4,700</b>	<b>4,210</b>	<b>3,890</b>	<b>3,760</b>	<b>4,590</b>	<b>4,730</b>
<b>Plains</b>						
Kansas .....	470	400	500	520	550	530
Nebraska .....	610	510	580	590	730	750
Texas .....	1,500	1,510	940	1,080	900	990
Other States .....	820	700	1,010	1,080	1,120	1,240
<b>Total .....</b>	<b>3,400</b>	<b>3,120</b>	<b>3,030</b>	<b>3,270</b>	<b>3,300</b>	<b>3,510</b>
<b>West</b>						
California .....	7,830	8,120	880	1,030	1,610	1,500
Washington .....	1,560	1,430	280	270	440	440
Other States .....	4,120	3,550	1,200	1,300	1,780	1,680
<b>Total .....</b>	<b>13,510</b>	<b>13,100</b>	<b>2,360</b>	<b>2,600</b>	<b>3,830</b>	<b>3,620</b>
<b>United States .....</b>	<b>28,800</b>	<b>27,400</b>	<b>12,400</b>	<b>12,900</b>	<b>15,500</b>	<b>15,900</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Labor		Fuels		Farm supplies and repairs	
	2009	2010	2009	2010	2009	2010
	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
<b>Atlantic</b>						
North Carolina .....	8.4	6.5	4.2	4.4	4.2	3.4
Other States .....	11.9	11.1	4.5	4.6	7.3	7.8
Total .....	11.0	10.0	4.5	4.6	6.5	6.8
<b>South</b>						
Arkansas .....	4.1	4.0	5.3	5.5	4.0	4.3
Florida .....	29.1	29.5	4.4	4.1	5.4	5.0
Georgia .....	7.6	6.7	4.9	4.6	4.3	4.2
Other States .....	6.2	6.0	4.9	4.9	4.9	5.1
Total .....	10.4	10.0	4.9	4.8	4.7	4.7
<b>Midwest</b>						
Illinois .....	3.7	3.3	4.5	4.3	4.6	4.3
Indiana .....	4.5	4.6	4.5	4.3	4.8	5.1
Iowa .....	2.9	3.0	3.4	3.4	3.8	4.0
Minnesota .....	5.6	5.1	5.3	4.8	5.7	6.2
Missouri .....	4.4	4.1	5.2	5.2	5.3	5.8
Wisconsin .....	10.0	9.1	4.7	4.8	7.7	7.9
Other States .....	8.8	6.9	4.4	4.3	6.3	6.3
Total .....	5.3	4.8	4.4	4.3	5.2	5.4
<b>Plains</b>						
Kansas .....	3.9	3.4	4.2	4.4	4.6	4.5
Nebraska .....	4.0	3.2	3.8	3.7	4.8	4.7
Texas .....	7.3	7.4	4.5	5.3	4.4	4.9
Other States .....	4.1	3.5	5.0	5.4	5.6	6.2
Total .....	5.0	4.6	4.5	4.8	4.8	5.2
<b>West</b>						
California .....	26.6	26.8	3.0	3.4	5.5	4.9
Washington .....	22.8	21.1	4.1	4.0	6.4	6.5
Other States .....	14.6	13.4	4.3	4.9	6.3	6.3
Total .....	20.9	20.6	3.7	4.1	5.9	5.7
<b>United States .....</b>	<b>10.0</b>	<b>9.5</b>	<b>4.3</b>	<b>4.5</b>	<b>5.4</b>	<b>5.5</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Farm improvements and construction		Tractors and self propelled farm machinery		Other farm machinery	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
<b>Atlantic</b>						
North Carolina .....	290	250	140	210	70	60
Other States .....	2,250	1,810	990	1,310	490	600
<b>Total .....</b>	<b>2,540</b>	<b>2,060</b>	<b>1,130</b>	<b>1,520</b>	<b>560</b>	<b>660</b>
<b>South</b>						
Arkansas .....	180	230	140	260	60	80
Florida .....	230	210	100	90	30	40
Georgia .....	140	180	100	200	30	50
Other States .....	430	500	500	470	150	140
<b>Total .....</b>	<b>980</b>	<b>1,120</b>	<b>840</b>	<b>1,020</b>	<b>270</b>	<b>310</b>
<b>Midwest</b>						
Illinois .....	590	590	600	700	310	340
Indiana .....	430	410	280	310	190	180
Iowa .....	900	800	740	880	400	410
Minnesota .....	630	570	460	530	300	290
Missouri .....	430	340	290	340	150	170
Wisconsin .....	740	510	340	310	230	220
Other States .....	760	760	650	820	350	390
<b>Total .....</b>	<b>4,480</b>	<b>3,980</b>	<b>3,360</b>	<b>3,890</b>	<b>1,930</b>	<b>2,000</b>
<b>Plains</b>						
Kansas .....	380	400	390	440	200	220
Nebraska .....	470	460	390	470	220	270
Texas .....	920	890	680	780	270	290
Other States .....	930	1,030	1,040	1,420	600	680
<b>Total .....</b>	<b>2,700</b>	<b>2,780</b>	<b>2,500</b>	<b>3,110</b>	<b>1,290</b>	<b>1,460</b>
<b>West</b>						
California .....	1,030	1,050	400	360	170	170
Washington .....	400	410	160	140	60	40
Other States .....	1,970	1,200	910	860	420	360
<b>Total .....</b>	<b>3,400</b>	<b>2,660</b>	<b>1,470</b>	<b>1,360</b>	<b>650</b>	<b>570</b>
<b>United States .....</b>	<b>14,100</b>	<b>12,600</b>	<b>9,300</b>	<b>10,900</b>	<b>4,700</b>	<b>5,000</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Farm improvements and construction		Tractors and self propelled farm machinery		Other farm machinery	
	2009	2010	2009	2010	2009	2010
	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
<b>Atlantic</b>						
North Carolina .....	3.4	2.9	1.6	2.5	0.8	0.7
Other States .....	8.4	6.6	3.7	4.8	1.8	2.2
Total .....	7.2	5.7	3.2	4.2	1.6	1.8
<b>South</b>						
Arkansas .....	2.7	3.0	2.1	3.4	0.9	1.0
Florida .....	3.8	3.4	1.6	1.5	0.5	0.6
Georgia .....	2.5	2.9	1.8	3.2	0.5	0.8
Other States .....	3.3	3.7	3.9	3.5	1.2	1.0
Total .....	3.1	3.3	2.7	3.0	0.9	0.9
<b>Midwest</b>						
Illinois .....	4.1	4.0	4.2	4.7	2.2	2.3
Indiana .....	5.1	4.8	3.3	3.6	2.3	2.1
Iowa .....	4.1	3.7	3.4	4.1	1.8	1.9
Minnesota .....	4.7	4.2	3.4	3.9	2.2	2.2
Missouri .....	5.7	4.5	3.9	4.5	2.0	2.3
Wisconsin .....	8.2	5.9	3.8	3.6	2.6	2.6
Other States .....	5.7	5.8	4.9	6.3	2.6	3.0
Total .....	5.1	4.5	3.8	4.4	2.2	2.3
<b>Plains</b>						
Kansas .....	3.2	3.4	3.3	3.8	1.7	1.9
Nebraska .....	3.1	2.9	2.5	2.9	1.4	1.7
Texas .....	4.5	4.4	3.3	3.8	1.3	1.4
Other States .....	4.6	5.2	5.2	7.1	3.0	3.4
Total .....	4.0	4.1	3.7	4.6	1.9	2.1
<b>West</b>						
California .....	3.5	3.5	1.4	1.2	0.6	0.6
Washington .....	5.8	6.0	2.3	2.1	0.9	0.6
Other States .....	7.0	4.5	3.2	3.2	1.5	1.4
Total .....	5.3	4.2	2.3	2.1	1.0	0.9
<b>United States .....</b>	<b>4.9</b>	<b>4.4</b>	<b>3.2</b>	<b>3.8</b>	<b>1.6</b>	<b>1.7</b>

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Seeds and plants		Trucks and autos		Misc. capital expenses	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
<b>Atlantic</b>						
North Carolina .....	280	300	70	80	(Z)	10
Other States .....	1,280	1,250	480	490	30	40
<b>Total .....</b>	<b>1,560</b>	<b>1,550</b>	<b>550</b>	<b>570</b>	<b>30</b>	<b>50</b>
<b>South</b>						
Arkansas .....	390	380	80	110	(Z)	(Z)
Florida .....	400	450	50	60	(Z)	10
Georgia .....	250	270	50	80	(Z)	10
Other States .....	570	620	290	200	10	(Z)
<b>Total .....</b>	<b>1,610</b>	<b>1,720</b>	<b>470</b>	<b>450</b>	<b>10</b>	<b>20</b>
<b>Midwest</b>						
Illinois .....	1,520	1,660	160	160	10	10
Indiana .....	790	830	100	80	10	10
Iowa .....	1,540	1,600	250	190	10	10
Minnesota .....	1,200	1,230	170	150	10	10
Missouri .....	580	540	80	100	(Z)	(Z)
Wisconsin .....	500	530	140	100	10	(Z)
Other States .....	1,050	1,060	170	110	10	10
<b>Total .....</b>	<b>7,180</b>	<b>7,450</b>	<b>1,070</b>	<b>890</b>	<b>60</b>	<b>50</b>
<b>Plains</b>						
Kansas .....	490	550	180	180	10	(Z)
Nebraska .....	870	1,000	190	200	10	10
Texas .....	560	690	330	350	10	10
Other States .....	1,180	1,240	410	420	10	10
<b>Total .....</b>	<b>3,100</b>	<b>3,480</b>	<b>1,110</b>	<b>1,150</b>	<b>40</b>	<b>30</b>
<b>West</b>						
California .....	970	980	240	230	20	10
Washington .....	230	250	80	60	10	10
Other States .....	850	870	480	450	30	20
<b>Total .....</b>	<b>2,050</b>	<b>2,100</b>	<b>800</b>	<b>740</b>	<b>60</b>	<b>40</b>
<b>United States .....</b>	<b>15,500</b>	<b>16,300</b>	<b>4,000</b>	<b>3,800</b>	<b>200</b>	<b>190</b>

See footnote(s) at end of table.

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## Farm Production Expenditures – Region, State, and United States: 2009 and 2010 (continued)

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

State and region	Seeds and plants		Trucks and autos		Misc. capital expenses	
	2009	2010	2009	2010	2009	2010
	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
<b>Atlantic</b>						
North Carolina .....	3.2	3.5	0.8	0.9	(Z)	0.1
Other States .....	4.8	4.5	1.8	1.8	0.1	0.1
Total .....	4.4	4.3	1.5	1.6	0.1	0.1
<b>South</b>						
Arkansas .....	5.8	4.9	1.2	1.4	(Z)	(Z)
Florida .....	6.6	7.3	0.8	1.0	(Z)	0.2
Georgia .....	4.5	4.3	0.9	1.3	(Z)	0.2
Other States .....	4.4	4.6	2.2	1.5	0.1	(Z)
Total .....	5.1	5.1	1.5	1.3	(Z)	0.1
<b>Midwest</b>						
Illinois .....	10.5	11.2	1.1	1.1	0.1	0.1
Indiana .....	9.4	9.7	1.2	0.9	0.1	0.1
Iowa .....	7.0	7.4	1.1	0.9	(Z)	(Z)
Minnesota .....	8.9	9.2	1.3	1.1	0.1	0.1
Missouri .....	7.7	7.2	1.1	1.3	(Z)	(Z)
Wisconsin .....	5.6	6.2	1.6	1.2	0.1	(Z)
Other States .....	7.9	8.1	1.3	0.8	0.1	0.1
Total .....	8.2	8.5	1.2	1.0	0.1	0.1
<b>Plains</b>						
Kansas .....	4.1	4.7	1.5	1.5	0.1	(Z)
Nebraska .....	5.7	6.3	1.2	1.3	0.1	0.1
Texas .....	2.7	3.4	1.6	1.7	(Z)	(Z)
Other States .....	5.9	6.2	2.0	2.1	(Z)	0.1
Total .....	4.6	5.1	1.6	1.7	0.1	(Z)
<b>West</b>						
California .....	3.3	3.2	0.8	0.8	0.1	(Z)
Washington .....	3.4	3.7	1.2	0.9	0.1	0.1
Other States .....	3.0	3.3	1.7	1.7	0.1	0.1
Total .....	3.2	3.3	1.2	1.2	0.1	0.1
<b>United States</b> .....	5.4	5.6	1.4	1.3	0.1	0.1

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Atlantic Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	24.9	22.6	6,917	7,148	3,080	3,180
Feed .....	62.7	58.5	15,766	17,062	7,020	7,590
Farm services .....	94.5	94.3	10,062	9,846	4,480	4,380
Rent .....	22.7	21.7	2,493	2,967	1,110	1,320
Agricultural chemicals .....	40.4	33.1	2,358	2,113	1,050	940
Fertilizer, lime and soil conditioners .....	51.2	52.6	3,975	4,226	1,770	1,880
Interest .....	30.7	27.0	2,852	2,495	1,270	1,110
Taxes .....	99.9	99.9	3,436	3,417	1,530	1,520
Labor .....	27.1	27.5	8,804	8,115	3,920	3,610
Fuels .....	86.7	88.0	3,549	3,687	1,580	1,640
Farm supplies and repairs .....	86.6	86.4	5,188	5,507	2,310	2,450
Farm improvements and construction .....	52.6	50.1	5,705	4,631	2,540	2,060
Tractors and self-propelled farm machinery .....	15.6	16.7	2,538	3,417	1,130	1,520
Other farm machinery .....	17.2	20.6	1,258	1,484	560	660
Seeds and plants .....	40.1	38.0	3,504	3,484	1,560	1,550
Trucks and autos .....	15.4	15.3	1,235	1,281	550	570
Miscellaneous capital expenses .....	6.2	6.4	67	112	30	50
Total farm production expenditures .....	100.0	100.0	79,708	80,994	35,490	36,030

## Total Farm Production Expenditures by Year – Atlantic Region: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	2,740	2,910	3,060	3,080	3,180
Feed .....	5,270	6,730	8,250	7,020	7,590
Farm services .....	3,870	4,480	4,800	4,480	4,380
Rent .....	950	1,060	1,120	1,110	1,320
Agricultural chemicals .....	830	980	970	1,050	940
Fertilizer, lime and soil conditioners .....	1,400	1,620	2,090	1,770	1,880
Interest .....	1,260	1,500	1,490	1,270	1,110
Taxes .....	1,360	1,600	1,770	1,530	1,520
Labor .....	3,620	4,400	4,110	3,920	3,610
Fuels .....	1,460	1,760	1,980	1,580	1,640
Farm supplies and repairs .....	2,010	2,340	2,180	2,310	2,450
Farm improvements and construction .....	2,590	2,750	2,620	2,540	2,060
Tractors and self-propelled farm machinery .....	1,020	1,020	1,350	1,130	1,520
Other farm machinery .....	580	600	780	560	660
Seeds and plants .....	1,240	1,540	1,700	1,560	1,550
Trucks and autos .....	630	540	580	550	570
Miscellaneous capital expenses .....	20	50	30	30	50
Total farm production expenditures .....	30,850	35,880	38,880	35,490	36,030

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – North Carolina: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	30.1	28.5	27,290	29,771	1,430	1,560
Feed .....	59.8	63.9	51,908	50,954	2,720	2,670
Farm services .....	91.7	88.2	15,840	16,221	830	850
Rent .....	26.8	31.2	4,008	4,771	210	250
Agricultural chemicals .....	48.3	46.2	5,534	4,962	290	260
Fertilizer, lime and soil conditioners .....	60.8	62.1	7,824	7,443	410	390
Interest .....	29.1	22.4	4,008	3,435	210	180
Taxes .....	100.0	99.8	4,580	3,817	240	200
Labor .....	29.8	27.9	13,931	10,496	730	550
Fuels .....	86.5	87.1	6,870	7,061	360	370
Farm supplies and repairs .....	90.0	84.6	6,870	5,534	360	290
Farm improvements and construction .....	56.6	58.0	5,534	4,771	290	250
Tractors and self-propelled farm machinery .....	24.9	23.1	2,672	4,008	140	210
Other farm machinery .....	24.6	22.4	1,336	1,145	70	60
Seeds and plants .....	41.2	42.7	5,344	5,725	280	300
Trucks and autos .....	23.1	26.3	1,336	1,527	70	80
Miscellaneous capital expenses .....	15.6	16.1	(X)	191	(Z)	10
Total farm production expenditures .....	100.0	100.0	164,885	161,832	8,640	8,480

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, Atlantic Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	24.2	21.8	4,200	4,128	1,650	1,620
Feed .....	63.1	57.8	10,946	12,537	4,300	4,920
Farm services .....	94.9	95.2	9,291	8,995	3,650	3,530
Rent .....	22.2	20.5	2,291	2,726	900	1,070
Agricultural chemicals .....	39.3	31.3	1,935	1,733	760	680
Fertilizer, lime and soil conditioners .....	49.9	51.3	3,462	3,797	1,360	1,490
Interest .....	30.9	27.6	2,698	2,370	1,060	930
Taxes .....	99.8	99.9	3,284	3,363	1,290	1,320
Labor .....	26.7	27.5	8,120	7,797	3,190	3,060
Fuels .....	86.8	88.1	3,106	3,236	1,220	1,270
Farm supplies and repairs .....	86.2	86.7	4,964	5,504	1,950	2,160
Farm improvements and construction .....	52.1	49.0	5,727	4,612	2,250	1,810
Tractors and self-propelled farm machinery .....	14.3	15.8	2,520	3,338	990	1,310
Other farm machinery .....	16.2	20.4	1,247	1,529	490	600
Seeds and plants .....	40.0	37.4	3,258	3,185	1,280	1,250
Trucks and autos .....	14.3	13.8	1,222	1,249	480	490
Miscellaneous capital expenses .....	4.9	5.1	76	102	30	40
Total farm production expenditures .....	100.0	100.0	68,347	70,200	26,850	27,550

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – South Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	22.4	20.3	8,870	8,388	2,590	2,450
Feed .....	63.6	65.0	24,452	28,826	7,140	8,420
Farm services .....	92.1	94.6	13,630	15,029	3,980	4,390
Rent .....	19.8	20.9	5,582	6,197	1,630	1,810
Agricultural chemicals .....	39.9	42.9	6,267	5,786	1,830	1,690
Fertilizer, lime and soil conditioners .....	51.0	54.3	6,884	6,779	2,010	1,980
Interest .....	27.0	26.6	3,116	2,910	910	850
Taxes .....	98.6	97.9	2,740	2,841	800	830
Labor .....	26.9	28.8	11,199	11,503	3,270	3,360
Fuels .....	84.2	86.4	5,274	5,580	1,540	1,630
Farm supplies and repairs .....	79.0	82.0	5,034	5,443	1,470	1,590
Farm improvements and construction .....	47.0	50.1	3,356	3,834	980	1,120
Tractors and self-propelled farm machinery .....	15.5	16.1	2,877	3,492	840	1,020
Other farm machinery .....	14.7	17.0	925	1,061	270	310
Seeds and plants .....	28.9	32.3	5,514	5,888	1,610	1,720
Trucks and autos .....	15.6	15.4	1,610	1,541	470	450
Miscellaneous capital expenses .....	8.0	9.7	34	68	10	20
<b>Total farm production expenditures .....</b>	<b>100.0</b>	<b>100.0</b>	<b>107,363</b>	<b>115,166</b>	<b>31,350</b>	<b>33,640</b>

## Total Farm Production Expenditures by Year – South Region: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	2,300	2,180	2,480	2,590	2,450
Feed .....	5,500	6,290	7,220	7,140	8,420
Farm services .....	3,930	4,560	4,370	3,980	4,390
Rent .....	1,260	1,560	1,650	1,630	1,810
Agricultural chemicals .....	1,400	1,670	1,660	1,830	1,690
Fertilizer, lime and soil conditioners .....	1,440	2,030	2,320	2,010	1,980
Interest .....	890	1,150	1,060	910	850
Taxes .....	630	830	790	800	830
Labor .....	3,050	3,610	3,750	3,270	3,360
Fuels .....	1,410	1,760	1,960	1,540	1,630
Farm supplies and repairs .....	1,430	1,630	1,640	1,470	1,590
Farm improvements and construction .....	1,130	1,240	1,350	980	1,120
Tractors and self-propelled farm machinery .....	770	920	990	840	1,020
Other farm machinery .....	320	310	350	270	310
Seeds and plants .....	1,430	1,480	1,630	1,610	1,720
Trucks and autos .....	410	510	540	470	450
Miscellaneous capital expenses .....	10	10	10	10	20
<b>Total farm production expenditures .....</b>	<b>27,310</b>	<b>31,740</b>	<b>33,770</b>	<b>31,350</b>	<b>33,640</b>

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Arkansas: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	30.8	25.2	13,035	13,793	640	680
Feed .....	68.8	65.5	38,086	44,016	1,870	2,170
Farm services .....	96.6	94.6	16,497	18,458	810	910
Rent .....	26.5	22.6	11,202	13,185	550	650
Agricultural chemicals .....	37.6	33.5	8,350	7,708	410	380
Fertilizer, lime and soil conditioners .....	43.8	40.0	7,739	8,316	380	410
Interest .....	34.7	36.4	4,481	4,260	220	210
Taxes .....	100.0	100.0	2,648	3,043	130	150
Labor .....	29.0	28.7	5,703	6,288	280	310
Fuels .....	83.8	81.0	7,332	8,519	360	420
Farm supplies and repairs .....	83.0	78.3	5,499	6,694	270	330
Farm improvements and construction .....	50.2	49.0	3,666	4,665	180	230
Tractors and self-propelled farm machinery .....	21.1	24.6	2,851	5,274	140	260
Other farm machinery .....	20.6	22.4	1,222	1,623	60	80
Seeds and plants .....	19.7	23.9	7,943	7,708	390	380
Trucks and autos .....	20.3	23.2	1,629	2,231	80	110
Miscellaneous capital expenses .....	16.0	17.1	(X)	(X)	(Z)	(Z)
Total farm production expenditures .....	100.0	100.0	137,882	155,781	6,770	7,680

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Florida: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	15.6	11.3	2,105	1,895	100	90
Feed .....	62.0	57.1	8,842	9,895	420	470
Farm services .....	95.2	95.5	20,000	21,895	950	1,040
Rent .....	12.6	9.2	3,579	3,368	170	160
Agricultural chemicals .....	47.5	40.4	8,000	6,526	380	310
Fertilizer, lime and soil conditioners .....	59.9	46.5	9,895	8,842	470	420
Interest .....	22.9	21.5	3,789	3,579	180	170
Taxes .....	99.9	100.0	4,842	5,474	230	260
Labor .....	30.0	26.3	37,263	38,316	1,770	1,820
Fuels .....	84.1	87.1	5,684	5,263	270	250
Farm supplies and repairs .....	83.1	77.9	6,947	6,526	330	310
Farm improvements and construction .....	53.8	46.0	4,842	4,421	230	210
Tractors and self-propelled farm machinery .....	13.8	12.6	2,105	1,895	100	90
Other farm machinery .....	11.4	13.9	632	842	30	40
Seeds and plants .....	28.6	24.1	8,421	9,474	400	450
Trucks and autos .....	11.7	15.8	1,053	1,263	50	60
Miscellaneous capital expenses .....	10.2	11.8	(X)	211	(Z)	10
Total farm production expenditures .....	100.0	100.0	128,000	129,684	6,080	6,160

(X) Not applicable.

(Z) Less than half of the unit shown.



## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Georgia: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	19.9	22.9	11,975	12,869	570	610
Feed .....	59.1	63.0	34,874	45,781	1,660	2,170
Farm services .....	87.7	91.6	12,395	13,291	590	630
Rent .....	21.8	23.3	3,992	3,797	190	180
Agricultural chemicals .....	36.2	49.7	6,303	6,329	300	300
Fertilizer, lime and soil conditioners .....	53.2	61.8	8,613	7,173	410	340
Interest .....	26.1	24.1	3,571	2,532	170	120
Taxes .....	100.0	100.0	3,571	3,165	170	150
Labor .....	29.2	32.2	8,824	8,861	420	420
Fuels .....	83.5	85.9	5,672	6,118	270	290
Farm supplies and repairs .....	71.9	83.3	5,042	5,485	240	260
Farm improvements and construction .....	41.2	49.6	2,941	3,797	140	180
Tractors and self-propelled farm machinery .....	15.9	24.9	2,101	4,219	100	200
Other farm machinery .....	16.0	23.7	630	1,055	30	50
Seeds and plants .....	30.1	42.9	5,252	5,696	250	270
Trucks and autos .....	15.3	22.1	1,050	1,688	50	80
Miscellaneous capital expenses .....	13.7	17.6	(X)	211	(Z)	10
Total farm production expenditures .....	100.0	100.0	116,807	132,068	5,560	6,260

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, South Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	22.7	20.8	8,660	7,235	1,280	1,070
Feed .....	63.9	68.1	21,583	24,408	3,190	3,610
Farm services .....	91.0	95.2	11,028	12,238	1,630	1,810
Rent .....	19.2	23.4	4,871	5,544	720	820
Agricultural chemicals .....	39.5	44.6	5,007	4,733	740	700
Fertilizer, lime & soil conditioners .....	49.9	59.1	5,074	5,477	750	810
Interest .....	26.0	25.7	2,300	2,366	340	350
Taxes .....	97.3	95.8	1,827	1,826	270	270
Labor .....	24.6	28.6	5,413	5,477	800	810
Fuels .....	84.7	88.2	4,330	4,530	640	670
Farm supplies and repairs .....	78.6	84.2	4,263	4,665	630	690
Farm improvements and construction .....	45.7	51.9	2,909	3,381	430	500
Tractors and self-propelled farm machinery .....	14.1	11.6	3,383	3,178	500	470
Other farm machinery .....	13.3	14.1	1,015	947	150	140
Seeds and plants .....	31.6	34.3	3,857	4,192	570	620
Trucks and autos .....	15.5	10.5	1,962	1,352	290	200
Miscellaneous capital expenses .....	2.7	4.0	68	(X)	10	(Z)
Total farm production expenditures .....	100.0	100.0	87,551	91,548	12,940	13,540

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Midwest Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	23.7	22.3	10,214	9,219	6,400	5,780
Feed .....	47.6	49.5	18,050	17,815	11,310	11,170
Farm services .....	90.8	92.0	14,252	13,573	8,930	8,510
Rent .....	34.0	33.6	17,204	19,314	10,780	12,110
Agricultural chemicals .....	50.7	45.0	6,017	5,359	3,770	3,360
Fertilizer, lime and soil conditioners .....	51.8	52.2	13,661	14,306	8,560	8,970
Interest .....	43.6	41.5	5,953	5,502	3,730	3,450
Taxes .....	99.8	99.9	5,219	5,343	3,270	3,350
Labor .....	24.4	23.3	7,501	6,715	4,700	4,210
Fuels .....	79.9	79.9	6,208	5,997	3,890	3,760
Farm supplies and repairs .....	79.8	77.1	7,325	7,544	4,590	4,730
Farm improvements and construction .....	55.9	53.0	7,150	6,348	4,480	3,980
Tractors and self-propelled farm machinery .....	25.1	23.9	5,362	6,204	3,360	3,890
Other farm machinery .....	29.6	26.7	3,080	3,190	1,930	2,000
Seeds and plants .....	50.7	49.2	11,459	11,882	7,180	7,450
Trucks and autos .....	24.4	20.4	1,708	1,419	1,070	890
Miscellaneous capital expenses .....	18.2	15.3	96	80	60	50
Total farm production expenditures .....	100.0	100.0	140,456	139,809	88,010	87,660

## Total Farm Production Expenditures by Year – Midwest Region: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	5,390	6,800	6,640	6,400	5,780
Feed .....	6,520	9,690	11,020	11,310	11,170
Farm services .....	7,000	8,970	9,170	8,930	8,510
Rent .....	8,310	8,970	10,620	10,780	12,110
Agricultural chemicals .....	2,860	3,450	3,890	3,770	3,360
Fertilizer, lime and soil conditioners .....	4,950	7,010	9,110	8,560	8,970
Interest .....	3,600	3,980	4,040	3,730	3,450
Taxes .....	2,990	3,280	3,270	3,270	3,350
Labor .....	3,590	4,920	4,680	4,700	4,210
Fuels .....	3,070	3,840	4,750	3,890	3,760
Farm supplies and repairs .....	3,730	4,490	4,620	4,590	4,730
Farm improvements and construction .....	3,520	4,160	5,220	4,480	3,980
Tractors and self-propelled farm machinery .....	2,690	3,030	4,260	3,360	3,890
Other farm machinery .....	1,490	1,690	2,440	1,930	2,000
Seeds and plants .....	4,280	5,180	6,280	7,180	7,450
Trucks and autos .....	980	1,170	1,270	1,070	890
Miscellaneous capital expenses .....	70	80	70	60	50
Total farm production expenditures .....	65,040	80,710	91,350	88,010	87,660

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Illinois: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	19.1	16.0	6,596	5,526	500	420
Feed .....	35.6	36.8	9,367	9,474	710	720
Farm services .....	90.4	92.3	17,810	16,316	1,350	1,240
Rent .....	42.7	39.5	39,446	43,947	2,990	3,340
Agricultural chemicals .....	56.3	54.2	11,214	10,000	850	760
Fertilizer, lime and soil conditioners .....	56.8	58.0	24,670	26,316	1,870	2,000
Interest .....	41.5	42.4	7,388	7,105	560	540
Taxes .....	100.0	99.5	7,124	7,368	540	560
Labor .....	26.6	24.7	7,124	6,447	540	490
Fuels .....	75.8	82.2	8,575	8,421	650	640
Farm supplies and repairs .....	73.9	79.6	8,707	8,421	660	640
Farm improvements and construction .....	53.1	57.3	7,784	7,763	590	590
Tractors and self-propelled farm machinery .....	25.2	29.1	7,916	9,211	600	700
Other farm machinery .....	29.8	28.0	4,090	4,474	310	340
Seeds and plants .....	58.9	58.7	20,053	21,842	1,520	1,660
Trucks and autos .....	27.9	25.0	2,111	2,105	160	160
Miscellaneous capital expenses .....	19.1	18.3	132	132	10	10
Total farm production expenditures .....	100.0	100.0	190,106	194,868	14,410	14,810

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Indiana: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	27.2	26.1	4,065	4,032	250	250
Feed .....	54.8	57.9	18,537	17,581	1,140	1,090
Farm services .....	94.8	92.0	11,870	11,452	730	710
Rent .....	30.3	31.3	17,886	20,000	1,100	1,240
Agricultural chemicals .....	52.6	42.0	7,317	6,613	450	410
Fertilizer, lime and soil conditioners .....	59.9	50.9	17,236	18,387	1,060	1,140
Interest .....	44.6	39.7	5,691	5,645	350	350
Taxes .....	100.0	100.0	5,691	5,645	350	350
Labor .....	21.8	22.1	6,179	6,290	380	390
Fuels .....	82.5	81.9	6,179	5,968	380	370
Farm supplies and repairs .....	84.6	82.3	6,504	7,097	400	440
Farm improvements and construction .....	61.9	54.9	6,992	6,613	430	410
Tractors and self-propelled farm machinery .....	24.1	24.9	4,553	5,000	280	310
Other farm machinery .....	29.3	29.4	3,089	2,903	190	180
Seeds and plants .....	54.1	42.7	12,846	13,387	790	830
Trucks and autos .....	24.4	21.6	1,626	1,290	100	80
Miscellaneous capital expenses .....	21.7	19.3	163	161	10	10
Total farm production expenditures .....	100.0	100.0	136,423	138,065	8,390	8,560

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Iowa: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	23.2	22.5	34,125	29,113	3,160	2,690
Feed .....	35.8	39.0	41,685	39,610	3,860	3,660
Farm services .....	90.8	91.1	20,410	19,481	1,890	1,800
Rent .....	42.3	44.2	31,533	35,606	2,920	3,290
Agricultural chemicals .....	64.9	54.8	8,747	7,792	810	720
Fertilizer, lime and soil conditioners .....	61.8	60.9	18,359	19,589	1,700	1,810
Interest .....	54.0	46.3	9,395	8,550	870	790
Taxes .....	100.0	100.0	7,235	7,684	670	710
Labor .....	25.6	28.1	6,803	7,035	630	650
Fuels .....	79.0	76.2	8,099	8,009	750	740
Farm supplies and repairs .....	77.0	74.0	9,071	9,416	840	870
Farm improvements and construction .....	60.2	57.0	9,719	8,658	900	800
Tractors and self-propelled farm machinery .....	34.6	29.8	7,991	9,524	740	880
Other farm machinery .....	37.0	31.3	4,320	4,437	400	410
Seeds and plants .....	65.0	61.1	16,631	17,316	1,540	1,600
Trucks and autos .....	35.2	25.2	2,700	2,056	250	190
Miscellaneous capital expenses .....	25.5	20.2	108	108	10	10
Total farm production expenditures .....	100.0	100.0	236,933	233,983	21,940	21,620

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Minnesota: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	25.9	22.7	12,963	12,222	1,050	990
Feed .....	46.3	45.0	20,864	20,988	1,690	1,700
Farm services .....	90.5	93.1	18,395	17,160	1,490	1,390
Rent .....	40.1	36.5	17,654	20,000	1,430	1,620
Agricultural chemicals .....	52.7	51.9	6,543	6,173	530	500
Fertilizer, lime and soil conditioners .....	50.3	55.6	15,679	15,679	1,270	1,270
Interest .....	49.7	45.4	7,160	6,543	580	530
Taxes .....	100.0	100.0	5,926	5,926	480	480
Labor .....	26.3	26.4	9,383	8,519	760	690
Fuels .....	76.8	80.8	8,889	8,025	720	650
Farm supplies and repairs .....	77.4	79.7	9,506	10,247	770	830
Farm improvements and construction .....	56.3	54.1	7,778	7,037	630	570
Tractors and self-propelled farm machinery .....	30.4	29.0	5,679	6,543	460	530
Other farm machinery .....	33.2	31.6	3,704	3,580	300	290
Seeds and plants .....	56.4	56.8	14,815	15,185	1,200	1,230
Trucks and autos .....	26.4	27.7	2,099	1,852	170	150
Miscellaneous capital expenses .....	22.0	22.2	123	123	10	10
Total farm production expenditures .....	100.0	100.0	167,160	165,802	13,540	13,430

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Missouri: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	25.7	22.0	5,463	5,926	590	640
Feed .....	53.8	55.9	9,815	9,630	1,060	1,040
Farm services .....	85.9	85.6	7,130	7,037	770	760
Rent .....	24.7	24.7	7,407	8,241	800	890
Agricultural chemicals .....	34.0	28.2	2,870	2,500	310	270
Fertilizer, lime and soil conditioners .....	39.8	39.9	6,574	6,667	710	720
Interest .....	29.5	36.0	2,963	2,685	320	290
Taxes .....	100.0	100.0	2,870	2,778	310	300
Labor .....	18.1	20.1	3,056	2,870	330	310
Fuels .....	75.1	74.8	3,611	3,611	390	390
Farm supplies and repairs .....	73.3	68.8	3,704	4,074	400	440
Farm improvements and construction .....	45.0	43.3	3,981	3,148	430	340
Tractors and self-propelled farm machinery .....	21.6	19.5	2,685	3,148	290	340
Other farm machinery .....	22.7	20.4	1,389	1,574	150	170
Seeds and plants .....	28.0	26.5	5,370	5,000	580	540
Trucks and autos .....	19.4	20.9	741	926	80	100
Miscellaneous capital expenses .....	16.4	15.0	(X)	(X)	(Z)	(Z)
Total farm production expenditures .....	100.0	100.0	69,630	69,815	7,520	7,540

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Wisconsin: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	29.4	25.9	4,359	4,744	340	370
Feed .....	59.7	60.3	16,795	17,051	1,310	1,330
Farm services .....	93.5	95.3	16,282	16,154	1,270	1,260
Rent .....	34.7	32.3	5,256	5,641	410	440
Agricultural chemicals .....	58.3	46.0	3,333	2,949	260	230
Fertilizer, lime and soil conditioners .....	53.7	55.3	7,436	7,179	580	560
Interest .....	48.3	48.1	5,897	6,026	460	470
Taxes .....	100.0	100.0	4,872	5,256	380	410
Labor .....	29.3	26.8	11,538	10,000	900	780
Fuels .....	85.4	87.1	5,385	5,256	420	410
Farm supplies and repairs .....	84.4	83.2	8,846	8,718	690	680
Farm improvements and construction .....	66.6	60.8	9,487	6,538	740	510
Tractors and self-propelled farm machinery .....	31.3	24.2	4,359	3,974	340	310
Other farm machinery .....	34.6	30.7	2,949	2,821	230	220
Seeds and plants .....	59.1	54.5	6,410	6,795	500	530
Trucks and autos .....	30.5	24.1	1,795	1,282	140	100
Miscellaneous capital expenses .....	27.1	18.8	128	(X)	10	(Z)
Total farm production expenditures .....	100.0	100.0	115,128	110,385	8,980	8,610

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, Midwest Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	18.7	22.1	3,932	3,241	510	420
Feed .....	47.8	51.4	11,874	12,577	1,540	1,630
Farm services .....	92.0	95.4	11,025	10,417	1,430	1,350
Rent .....	28.3	30.2	8,712	9,954	1,130	1,290
Agricultural chemicals .....	44.5	43.2	4,318	3,627	560	470
Fertilizer, lime and soil conditioners .....	47.5	49.4	10,563	11,343	1,370	1,470
Interest .....	42.1	36.8	4,549	3,704	590	480
Taxes .....	99.2	100.0	4,163	4,167	540	540
Labor .....	24.4	18.2	8,944	6,944	1,160	900
Fuels .....	84.3	79.6	4,472	4,321	580	560
Farm supplies and repairs .....	87.3	77.0	6,399	6,404	830	830
Farm improvements and construction .....	53.9	49.5	5,860	5,864	760	760
Tractors and self-propelled farm machinery .....	14.5	16.7	5,012	6,327	650	820
Other farm machinery .....	24.8	21.0	2,699	3,009	350	390
Seeds and plants .....	44.3	49.2	8,096	8,179	1,050	1,060
Trucks and autos .....	13.9	6.3	1,311	849	170	110
Miscellaneous capital expenses .....	4.4	2.0	77	77	10	10
Total farm production expenditures .....	100.0	100.0	102,005	101,003	13,230	13,090

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Plains Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	29.4	28.0	22,501	21,121	11,480	10,780
Feed .....	64.9	65.0	20,580	17,398	10,500	8,880
Farm services .....	93.2	93.1	14,955	14,342	7,630	7,320
Rent .....	34.9	31.7	11,015	13,088	5,620	6,680
Agricultural chemicals .....	44.5	39.0	4,704	4,428	2,400	2,260
Fertilizer, lime and soil conditioners .....	44.1	44.0	9,134	9,698	4,660	4,950
Interest .....	35.7	36.2	4,900	4,428	2,500	2,260
Taxes .....	99.5	99.7	5,468	5,917	2,790	3,020
Labor .....	28.9	28.5	6,664	6,113	3,400	3,120
Fuels .....	82.0	82.4	5,939	6,407	3,030	3,270
Farm supplies and repairs .....	79.2	78.7	6,468	6,877	3,300	3,510
Farm improvements and construction .....	53.5	49.7	5,292	5,447	2,700	2,780
Tractors and self-propelled farm machinery .....	25.3	23.7	4,900	6,093	2,500	3,110
Other farm machinery .....	25.3	24.0	2,528	2,861	1,290	1,460
Seeds and plants .....	32.9	33.6	6,076	6,818	3,100	3,480
Trucks and autos .....	24.5	24.3	2,176	2,253	1,110	1,150
Miscellaneous capital expenses .....	17.3	13.9	78	59	40	30
Total farm production expenditures .....	100.0	100.0	133,379	133,346	68,050	68,060

## Total Farm Production Expenditures by Year – Plains Region: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	12,530	17,880	13,320	11,480	10,780
Feed .....	6,920	10,270	10,170	10,500	8,880
Farm services .....	6,080	7,940	8,200	7,630	7,320
Rent .....	4,480	4,980	5,530	5,620	6,680
Agricultural chemicals .....	1,710	2,210	2,690	2,400	2,260
Fertilizer, lime and soil conditioners .....	3,030	4,280	5,470	4,660	4,950
Interest .....	2,330	2,900	2,680	2,500	2,260
Taxes .....	2,230	2,460	2,680	2,790	3,020
Labor .....	2,700	3,610	3,960	3,400	3,120
Fuels .....	2,780	3,380	4,080	3,030	3,270
Farm supplies and repairs .....	2,530	3,130	3,290	3,300	3,510
Farm improvements and construction .....	2,580	2,900	3,170	2,700	2,780
Tractors and self-propelled farm machinery .....	1,550	2,380	3,010	2,500	3,110
Other farm machinery .....	950	1,200	1,560	1,290	1,460
Seeds and plants .....	1,980	2,430	3,100	3,100	3,480
Trucks and autos .....	1,030	1,360	1,250	1,110	1,150
Miscellaneous capital expenses .....	40	40	40	40	30
Total farm production expenditures .....	55,450	73,350	74,200	68,050	68,060

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Kansas: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	32.2	27.1	41,221	33,588	2,700	2,200
Feed .....	48.7	52.7	29,160	23,664	1,910	1,550
Farm services .....	90.2	90.7	17,557	16,641	1,150	1,090
Rent .....	46.5	42.2	15,573	19,847	1,020	1,300
Agricultural chemicals .....	53.1	50.5	6,412	6,107	420	400
Fertilizer, lime and soil conditioners .....	53.3	54.4	12,214	15,878	800	1,040
Interest .....	43.8	45.1	6,412	6,260	420	410
Taxes .....	100.0	100.0	6,107	7,176	400	470
Labor .....	26.4	21.1	7,176	6,107	470	400
Fuels .....	77.5	81.1	7,634	7,939	500	520
Farm supplies and repairs .....	78.5	80.4	8,397	8,092	550	530
Farm improvements and construction .....	51.6	54.5	5,802	6,107	380	400
Tractors and self-propelled farm machinery .....	27.3	26.5	5,954	6,718	390	440
Other farm machinery .....	29.7	27.6	3,053	3,359	200	220
Seeds and plants .....	43.9	44.4	7,481	8,397	490	550
Trucks and autos .....	27.7	27.4	2,748	2,748	180	180
Miscellaneous capital expenses .....	22.4	21.1	153	(X)	10	(Z)
Total farm production expenditures .....	100.0	100.0	183,053	178,626	11,990	11,700

(X) Not applicable.

(Z) Less than half of the unit shown.

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Nebraska: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	30.1	33.1	66,737	78,390	3,150	3,700
Feed .....	48.8	49.1	43,432	37,712	2,050	1,780
Farm services .....	93.8	94.5	28,814	29,025	1,360	1,370
Rent .....	54.8	52.5	35,805	40,890	1,690	1,930
Agricultural chemicals .....	63.5	61.3	11,017	10,593	520	500
Fertilizer, lime and soil conditioners .....	61.0	62.6	25,847	25,000	1,220	1,180
Interest .....	55.6	59.4	11,441	9,958	540	470
Taxes .....	100.0	100.0	15,042	16,525	710	780
Labor .....	40.2	32.8	12,924	10,805	610	510
Fuels .....	83.9	85.5	12,288	12,500	580	590
Farm supplies and repairs .....	82.4	85.1	15,466	15,890	730	750
Farm improvements and construction .....	61.0	55.9	9,958	9,746	470	460
Tractors and self-propelled farm machinery .....	36.3	32.8	8,263	9,958	390	470
Other farm machinery .....	37.4	35.4	4,661	5,720	220	270
Seeds and plants .....	58.9	62.6	18,432	21,186	870	1,000
Trucks and autos .....	35.5	33.5	4,025	4,237	190	200
Miscellaneous capital expenses .....	29.6	22.2	212	212	10	10
Total farm production expenditures .....	100.0	100.0	324,364	338,347	15,310	15,970



## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Texas: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	25.2	22.8	14,141	12,525	3,500	3,100
Feed .....	73.1	72.7	18,586	15,636	4,600	3,870
Farm services .....	93.0	94.0	10,061	10,303	2,490	2,550
Rent .....	23.3	22.3	3,960	5,172	980	1,280
Agricultural chemicals .....	34.1	27.7	1,859	1,939	460	480
Fertilizer, lime and soil conditioners .....	37.8	41.7	3,636	3,879	900	960
Interest .....	25.1	21.9	2,586	2,222	640	550
Taxes .....	100.0	100.0	3,960	4,121	980	1,020
Labor .....	28.3	29.0	6,061	6,101	1,500	1,510
Fuels .....	82.7	82.0	3,798	4,364	940	1,080
Farm supplies and repairs .....	77.8	76.0	3,636	4,000	900	990
Farm improvements and construction .....	50.8	45.2	3,717	3,596	920	890
Tractors and self-propelled farm machinery .....	23.7	21.9	2,747	3,152	680	780
Other farm machinery .....	22.5	21.5	1,091	1,172	270	290
Seeds and plants .....	20.8	25.4	2,263	2,788	560	690
Trucks and autos .....	22.7	22.6	1,333	1,414	330	350
Miscellaneous capital expenses .....	18.1	16.0	40	40	10	10
Total farm production expenditures .....	100.0	100.0	83,475	82,424	20,660	20,400

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, Plains Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	34.9	35.4	14,200	11,851	2,130	1,780
Feed .....	63.4	62.7	12,933	11,185	1,940	1,680
Farm services .....	94.5	92.2	17,533	15,379	2,630	2,310
Rent .....	42.9	36.2	12,867	14,447	1,930	2,170
Agricultural chemicals .....	52.1	45.5	6,667	5,859	1,000	880
Fertilizer, lime & soil conditioners .....	45.1	37.2	11,600	11,784	1,740	1,770
Interest .....	43.3	48.5	6,000	5,526	900	830
Taxes .....	98.5	99.0	4,667	4,993	700	750
Labor .....	27.5	29.7	5,467	4,660	820	700
Fuels .....	82.2	82.6	6,733	7,190	1,010	1,080
Farm supplies and repairs .....	80.8	80.4	7,467	8,256	1,120	1,240
Farm improvements and construction .....	56.6	53.3	6,200	6,858	930	1,030
Tractors and self-propelled farm machinery .....	23.5	22.5	6,933	9,454	1,040	1,420
Other farm machinery .....	24.4	23.1	4,000	4,527	600	680
Seeds and plants .....	39.7	33.3	7,867	8,256	1,180	1,240
Trucks and autos .....	22.7	22.7	2,733	2,796	410	420
Miscellaneous capital expenses .....	9.8	4.7	67	67	10	10
Total farm production expenditures .....	100.0	100.0	133,933	133,089	20,090	19,990

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – West Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	23.5	21.0	7,401	6,941	2,350	2,210
Feed .....	48.4	49.3	28,437	29,334	9,030	9,340
Farm services .....	94.7	93.0	35,837	34,862	11,380	11,100
Rent .....	28.8	28.0	10,896	12,500	3,460	3,980
Agricultural chemicals .....	44.3	38.5	7,715	7,381	2,450	2,350
Fertilizer, lime and soil conditioners .....	38.1	38.6	9,762	10,113	3,100	3,220
Interest .....	38.7	35.6	8,156	7,946	2,590	2,530
Taxes .....	99.6	98.0	6,330	6,533	2,010	2,080
Labor .....	41.4	38.6	42,545	41,143	13,510	13,100
Fuels .....	81.2	78.5	7,432	8,166	2,360	2,600
Farm supplies and repairs .....	80.0	75.7	12,061	11,369	3,830	3,620
Farm improvements and construction .....	58.7	50.7	10,707	8,354	3,400	2,660
Tractors and self-propelled farm machinery .....	20.2	17.3	4,629	4,271	1,470	1,360
Other farm machinery .....	20.1	17.4	2,047	1,790	650	570
Seeds and plants .....	27.8	28.6	6,456	6,595	2,050	2,100
Trucks and autos .....	22.6	19.1	2,519	2,324	800	740
Miscellaneous capital expenses .....	11.8	9.7	189	126	60	40
<b>Total farm production expenditures .....</b>	<b>100.0</b>	<b>100.0</b>	<b>203,120</b>	<b>199,749</b>	<b>64,500</b>	<b>63,600</b>

## Total Farm Production Expenditures by Year – West Region: 2006-2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	2006	2007	2008	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	3,140	3,230	2,800	2,350	2,210
Feed .....	7,190	8,920	10,240	9,030	9,340
Farm services .....	11,120	10,850	11,460	11,380	11,100
Rent .....	3,300	3,130	3,480	3,460	3,980
Agricultural chemicals .....	2,200	2,190	2,490	2,450	2,350
Fertilizer, lime and soil conditioners .....	2,480	2,760	3,510	3,100	3,220
Interest .....	2,620	2,570	2,730	2,590	2,530
Taxes .....	1,790	2,130	2,190	2,010	2,080
Labor .....	11,540	12,060	13,200	13,510	13,100
Fuels .....	2,380	2,760	3,230	2,360	2,600
Farm supplies and repairs .....	3,700	3,510	4,170	3,830	3,620
Farm improvements and construction .....	2,880	3,050	3,440	3,400	2,660
Tractors and self-propelled farm machinery .....	1,270	1,250	1,790	1,470	1,360
Other farm machinery .....	560	600	770	650	570
Seeds and plants .....	2,070	1,970	2,390	2,050	2,100
Trucks and autos .....	850	820	860	800	740
Miscellaneous capital expenses .....	70	40	70	60	40
<b>Total farm production expenditures .....</b>	<b>59,160</b>	<b>61,840</b>	<b>68,820</b>	<b>64,500</b>	<b>63,600</b>

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – California: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	13.9	15.7	8,589	6,732	700	550
Feed .....	33.5	31.7	49,080	54,468	4,000	4,450
Farm services .....	98.8	91.5	69,693	70,135	5,680	5,730
Rent .....	21.6	20.4	17,669	19,339	1,440	1,580
Agricultural chemicals .....	54.5	42.8	15,951	14,565	1,300	1,190
Fertilizer, lime and soil conditioners .....	51.5	49.7	15,215	16,524	1,240	1,350
Interest .....	33.4	34.0	13,374	13,464	1,090	1,100
Taxes .....	100.0	100.0	10,798	11,261	880	920
Labor .....	60.0	55.6	96,074	99,388	7,830	8,120
Fuels .....	78.0	72.5	10,798	12,607	880	1,030
Farm supplies and repairs .....	85.5	69.9	19,755	18,360	1,610	1,500
Farm improvements and construction .....	59.6	45.1	12,638	12,852	1,030	1,050
Tractors and self-propelled farm machinery .....	25.5	19.3	4,908	4,406	400	360
Other farm machinery .....	23.1	20.1	2,086	2,081	170	170
Seeds and plants .....	28.5	31.1	11,902	11,995	970	980
Trucks and autos .....	27.8	21.1	2,945	2,815	240	230
Miscellaneous capital expenses .....	20.1	16.5	245	122	20	10
Total farm production expenditures .....	100.0	100.0	361,718	371,114	29,480	30,320

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – Washington: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	26.3	18.3	2,278	1,772	90	70
Feed .....	42.2	53.9	14,430	16,709	570	660
Farm services .....	94.2	94.7	35,696	32,152	1,410	1,270
Rent .....	28.1	22.0	8,861	12,405	350	490
Agricultural chemicals .....	40.5	46.2	8,861	8,861	350	350
Fertilizer, lime and soil conditioners .....	39.8	41.9	9,367	10,380	370	410
Interest .....	34.3	33.4	6,329	5,823	250	230
Taxes .....	99.7	100.0	6,076	6,329	240	250
Labor .....	36.2	31.3	39,494	36,203	1,560	1,430
Fuels .....	83.8	81.1	7,089	6,835	280	270
Farm supplies and repairs .....	89.1	79.4	11,139	11,139	440	440
Farm improvements and construction .....	67.0	51.0	10,127	10,380	400	410
Tractors and self-propelled farm machinery .....	28.6	19.8	4,051	3,544	160	140
Other farm machinery .....	23.9	16.4	1,519	1,013	60	40
Seeds and plants .....	37.0	31.0	5,823	6,329	230	250
Trucks and autos .....	25.3	18.5	2,025	1,519	80	60
Miscellaneous capital expenses .....	21.7	14.8	253	253	10	10
Total farm production expenditures .....	100.0	100.0	173,418	171,646	6,850	6,780

## Farm Production Expenditures by Farms Reporting, Average per Farm, and Total – All Other States, West Region: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Totals may not add due to rounding]

Expenditure	Farms reporting		Average per farm		Total expenditures	
	2009	2010	2009	2010	2009	2010
	(percent)	(percent)	(dollars)	(dollars)	(million dollars)	(million dollars)
Livestock, poultry and related expenses .....	27.0	23.7	7,937	8,063	1,560	1,590
Feed .....	55.8	55.7	22,692	21,450	4,460	4,230
Farm services .....	93.1	93.3	21,827	20,791	4,290	4,100
Rent .....	31.9	32.3	8,497	9,686	1,670	1,910
Agricultural chemicals .....	40.8	35.2	4,070	4,108	800	810
Fertilizer, lime & soil conditioners .....	32.2	33.3	7,581	7,404	1,490	1,460
Interest .....	41.7	36.7	6,360	6,085	1,250	1,200
Taxes .....	99.4	96.7	4,528	4,615	890	910
Labor .....	34.7	33.0	20,962	18,002	4,120	3,550
Fuels .....	81.9	80.5	6,105	6,592	1,200	1,300
Farm supplies and repairs .....	76.0	77.3	9,056	8,519	1,780	1,680
Farm improvements and construction .....	56.6	53.0	10,023	6,085	1,970	1,200
Tractors and self-propelled farm machinery .....	16.4	15.9	4,630	4,361	910	860
Other farm machinery .....	18.1	16.6	2,137	1,826	420	360
Seeds and plants .....	25.7	27.0	4,325	4,412	850	870
Trucks and autos .....	19.9	18.3	2,442	2,282	480	450
Miscellaneous capital expenses .....	6.4	5.8	153	101	30	20
Total farm production expenditures .....	100.0	100.0	143,325	134,381	28,170	26,500

## Fuels Production Expenditures by Sub-Components, Total and Percent of Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	2009		2010	
	(million dollars)	(percent of fuel expenditures)	(million dollars)	(percent of fuel expenditures)
Diesel .....	7,200	58.0	8,150	63.1
Gasoline .....	2,430	19.6	2,550	19.8
LP gas .....	1,970	15.9	1,480	11.5
Other fuels .....	800	6.5	720	5.6
		(percent of total)		(percent of total)
Total fuels expenditures .....	12,400	4.3	12,900	4.5

## Fuels Production Expenditures, Type of Farms by Sub-Components and Total – United States: 2009 and 2010

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Crop farms		Livestock farms	
	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Diesel .....	4,845	5,330	2,355	2,820
Gasoline .....	1,410	1,380	1,020	1,170
LP gas .....	1,175	670	795	810
Other fuels .....	620	420	180	300
Total fuels expenditures .....	8,050	7,800	4,350	5,100

**Fuels Production Expenditures, Economic Class of Farm by Sub-Components and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Economic Class					
	Less than \$10,000		\$10,000 - \$49,999		\$50,000 - \$99,999	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Diesel .....	460	460	510	580	535	460
Gasoline .....	325	355	270	315	240	220
LP gas .....	55	70	80	65	75	50
Other fuels .....	20	35	30	20	30	20
Total fuels expenditures .....	860	920	890	980	880	750

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**Fuels Production Expenditures, Economic Class of Farm by Sub-Components and Total – United States: 2009 and 2010 (continued)**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Economic Class					
	\$100,000 - \$249,999		\$250,000 - \$499,999		\$500,000 - \$999,999	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Diesel .....	910	935	1,135	1,255	1,340	1,635
Gasoline .....	300	345	330	345	335	380
LP gas .....	190	130	300	175	425	305
Other fuels .....	70	40	105	65	230	90
Total fuels expenditures .....	1,470	1,450	1,870	1,840	2,330	2,410

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**Fuels Production Expenditures, Economic Class of Farm by Sub-Components and Total – United States: 2009 and 2010 (continued)**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Economic Class			
	\$1,000,000 - \$4,999,999		\$5,000,000 and over	
	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Diesel .....	1,635	1,955	675	870
Gasoline .....	455	405	175	185
LP gas .....	675	510	170	175
Other fuels .....	225	300	90	150
Total fuels expenditures .....	2,990	3,170	1,110	1,380

**Fuels Production Expenditures, Farm Production Region by Sub-Components and Total – United States: 2009 and 2010**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Atlantic		South		Midwest	
	2009	2010	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Diesel .....	820	910	930	995	2,145	2,475
Gasoline .....	375	365	300	315	580	605
LP gas .....	300	275	250	260	965	570
Other fuels .....	85	90	60	60	200	110
Total fuels expenditures .....	1,580	1,640	1,540	1,630	3,890	3,760

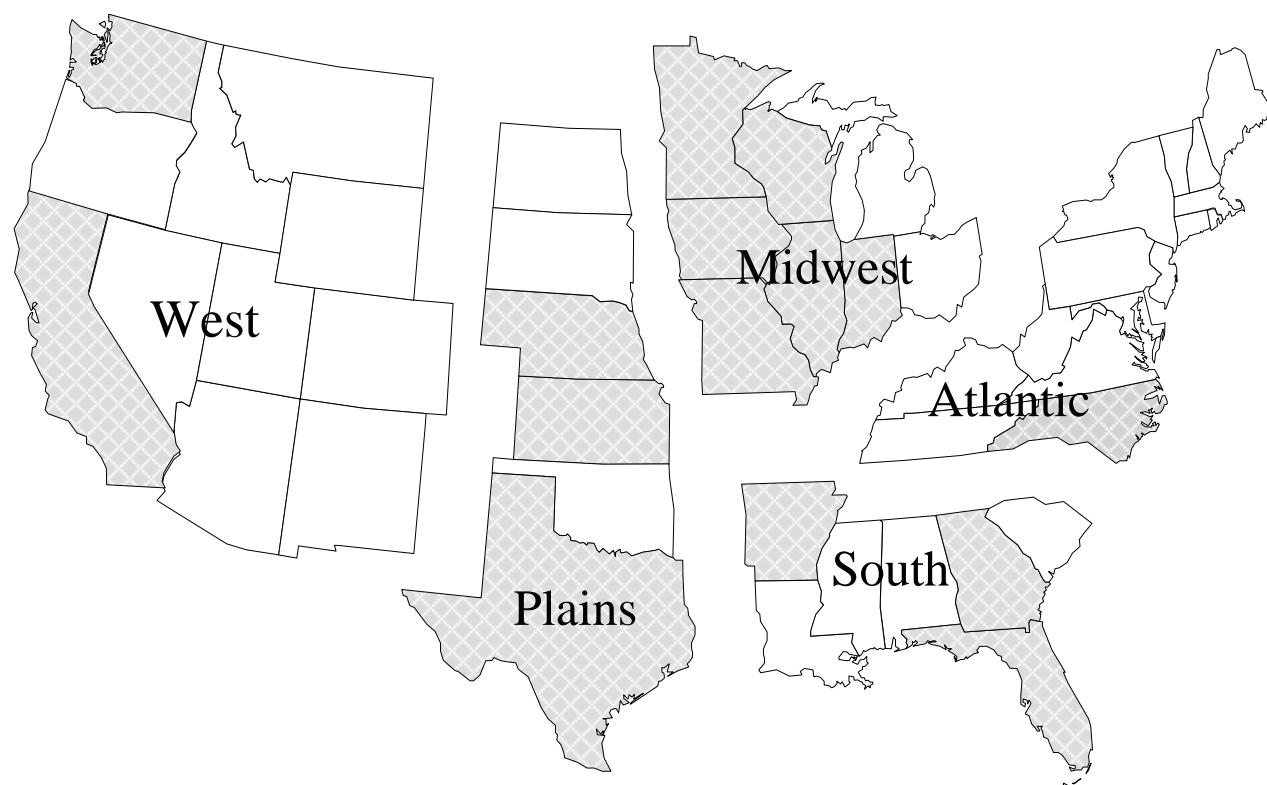
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**Fuels Production Expenditures, Farm Production Region by Sub-Components and Total – United States: 2009 and 2010 (continued)**

[For definitions of terms used in this table, see Terms and Definitions on page 53. Excluding Alaska and Hawaii. Totals may not add due to rounding]

Expenditure	Plains		West	
	2009	2010	2009	2010
	(million dollars)	(million dollars)	(million dollars)	(million dollars)
Diesel .....	1,795	2,085	1,510	1,685
Gasoline .....	630	685	545	580
LP gas .....	290	190	165	185
Other fuels .....	315	310	140	150
Total fuels expenditures .....	3,030	3,270	2,360	2,600

# Farm Production Expenditure Regions



**Atlantic** Connecticut, Delaware, Kentucky, Maine, Maryland, New Hampshire, New Jersey, New York, North Carolina, Pennsylvania, Rhode Island, Tennessee, Vermont, Virginia, West Virginia

**South** Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, South Carolina

**Midwest** Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, Wisconsin

**Plains** Kansas, Nebraska, North Dakota, Oklahoma, South Dakota, Texas

**West** Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, Wyoming

**15 Estimate States** Arkansas, California, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Carolina, Texas, Washington, Wisconsin



## Program History

The National Agricultural Statistics Service (NASS) has conducted periodic surveys of farm production expenditures since 1956, and annually since 1971. In 1973, Congress required USDA to provide Cost of Production estimates on an annual basis for wheat, feed grains, cotton, and dairy. Since then, other commodities were added to the Cost of Production program. The Farm Production Expenditure Survey and the Cost of Production Survey were combined and called the Farm Costs and Returns Survey (FCRS) beginning in 1985.

The Agricultural Resource Management Survey (ARMS) replaced the former Cropping Practices Survey (CPS) and the FCRS in 1996 improving the efficiency of data collection. The initiative to combine these surveys came from a growing need for more data to perform detailed comparisons of the relationship between various production practices (such as chemical and tillage use) and farm financial conditions.

NASS initiated an estimation program in calendar year 1993 for Farm Production Expenditures. For earlier years, Farm Production Expenditure publications include only survey indications for expenditures at the United States, regional, size and type of farm levels. Currently, estimates are published for major groupings of farm production expenses for the United States, five Farm Production Regions, eight United States Economic Sales Classes, two farm types, the 15 Leading Cash Receipts States, and five Other State groupings.

In 1993, due to increased demand for quality production input data, NASS and the Economic Research Service (ERS) began jointly setting estimates for production input costs. This change in procedure was facilitated by the adoption of new summary adjustments for non-response and farm coverage. The Agricultural Statistics Board establishes estimates for major expenditure items for the current year and considers revisions for the previous year's preliminary data. Formal release of expense data occurs before, but in coordination with, release of related ERS statistics such as net farm income.

One of the primary NASS uses of farm production expenditure data is for weighting of Prices Paid Indexes. In early 1995, NASS completed a revision of the indexes. To facilitate this process, changes were made in component items estimated in this publication. The changes included the following: grazing fees were moved from the Farm Services category to Rent; Oils and Lubricants were moved from Fuels to Farm Supplies and Repairs; repairs and maintenance expenditures were moved from Other Farm Machinery to Farm Supplies and Repairs; and Building and Fencing materials were combined with Farm and Land Improvements to make the Farm Improvements and Construction category. Estimates for these levels were revised back to 1990, at the United States level, to provide a more useful series for data users.

The uses of financial and demographic data collected in ARMS Phase III have expanded significantly over the past several years. Currently, data collected allows ERS to develop many estimates including farm income, cost of production for selected commodities, farm business balance sheets, farm productivity indicators, and analysis of farm financial and household characteristics. In addition, Congress, USDA, Bureau of Economic Analysis (BEA), researchers, Agricultural Extension, and agribusinesses utilize data to develop forecasts, conduct research projects, and establish and review farm policy. As the agricultural community becomes increasingly more complex and integrated the demand for quality farm expenditure and income data continues to increase.

Economic classification has been revised over time. Before 2002, the five United States Economic Classes for Gross Value of Sales used in previous reports were: \$250,000 and Over; \$100,000 – \$249,999; \$40,000 – \$99,999; \$10,000 – \$39,999; Less Than \$10,000. In 2002, the United States Economic Classes were updated to be consistent with other NASS economic publications and seven United States Economic Classes for Gross Value of Sales were: \$1,000,000 and Over; \$500,000 – \$999,999; \$250,000 – \$499,999; \$100,000 – \$249,999; \$50,000 – \$99,999; \$10,000 – \$49,999; Less Than \$10,000. In 2007, a change was made to divide the largest economic class “\$1,000,000 and Over” into two classes for the purpose of calibration. The “\$1,000,000 and Over” class became “\$1,000,000 – \$4,999,999” and “\$5,000,000 and Over” classes. Calibrated indications were rerun for 2006, using these new classes as targets. The eight United States Economic Classes for Gross Value of Sales were: \$5,000,000 and Over; \$1,000,000 – \$4,999,999; \$500,000 – \$999,999; \$250,000 – \$499,999; \$100,000 – \$249,999; \$50,000 – \$99,999; \$10,000 – \$49,999; Less Than \$10,000.

In 2003, Congress appropriated nearly \$7 million for the restoration and expansion of the ARMS program. The subsequent changes included: increased sample size, recombining of expenditure categories, fuel sub-component

estimates, and fully calibrated summary. ERS funding was used to support ARMS data collection. Sample sizes were increased in the 15 States with the highest cash receipts. The additional samples improved data quality, and allowed for the publication of state level estimates by NASS the following year. This NASS funding restored the ARMS III sample to historical levels, as well as the restoration of the Field Crops Chemical Use Program and ARMS II - Production Practices Report.

The items included, in the Farm Improvement and Construction Expenditure, were changed in 2003 to include expenses for the operator's dwelling (if the dwelling is owned by the operation). Fuels expense sub-components (diesel, gasoline, LP gas, and other) were published for the first time in 2003.

In 2004, the first expenditure estimates were published for the 15 Leading Cash Receipts States. The farm production regions were reduced from 10 to five regions. This change was made to allow NASS to publish state level expenditure estimates without disclosing data for unpublished states. The map, on page 49, shows the new distribution of regions and states.

In 2005, the survey edit was changed so that Landlord Real Estate Taxes would be carefully examined by editors. Research indicated this change was needed to improve data quality in the area of taxes. As a result, about 3,300 more Landlord Real Estate Tax questionnaire cells were imputed. The effect of the change accounts for only a portion of the increase between 2004 and 2005 in the Taxes estimate. The fuel sub-components sample was increased by adding the sub-component questions to two more questionnaire versions (versions four and five) in 2005 and all questionnaires in 2006.

During 2005 and 2006, an emphasis was placed on cattle farms where not all cattle are owned by the operation. These operations were identified and correctly recorded for production contracts and contractor livestock purchase expenditures. This edit work resulted in a break in the data series (about 1 percent of total expenditures). Research indicates that after the 1997 Agricultural Census, the 1999 Agricultural Economics and Land Ownership Survey, and an emphasis from ERS on contracts in general in the mid to late 1990's, a similar change in the data series occurred.

Also, in 2006, Miscellaneous Capital Expenses was added as a separate line-item to the publication. Summary inconsistencies with version five (CORE) questionnaires dictated that Miscellaneous Expense be summarized with General Business Expense and rolled up into the Farms Services line-item.

In 2008, all eight economic classes were published for Total Production Expenses. The 2008 publication also included a significant recalibration of the 2007 data and substantial revisions to the 2007 estimates because of farm numbers released in the 2007 Agricultural Census.

## Statistical Methodology

**Survey:** The 2010 Agricultural Resource Management Survey

**Publication:** “Farm Production Expenditures 2010 Summary” was released on August 2, 2011. This publication is released early in August each year.

**Data Collection:** The Agricultural Resource Management Survey (ARMS III) was conducted January through April of 2011.

**Sampling:** ARMS III is a multi-frame survey which utilizes a list frame (OL)/area frame (NOL) design. The list frame typically represents the larger, more specialized operations contributing the greater portion of the data expansions. The area frame provides coverage for the operations that are not available for sampling from the list. Since all of the operators on the list frame are also part of the area frame, rigorous procedures are followed to assure that operations are not double counted. These multiple frame expansions are unbiased and provide more precise expansions than could be obtained by using a single frame approach.

ARMS III covers a population of all farms in the 48 contiguous states (excluding Alaska and Hawaii) that meet the official USDA definition (all establishments which sold or would normally have sold at least \$1,000 of agricultural products during the previous year). These operations include not only traditional agricultural farms such as grain farms and ranching operations, but also specialty farms like orchards, nurseries, and aquaculture, etc.

Sample Design creates an additional strata (stratum 60) consisting of Farm Value of Sales (FVS) greater than \$5,000,000 in States where appropriate. The farm value of sales strata are subdivided into substrata defined by type of farm. These substrata are used in the sampling program to switch overburdened farms with similar less burdened farms.

June Area Survey (JAS) area non-overlap tracts for ARMS III with June farm value of sales (FVS) below \$1,000, after point determination, were not sampled for the 2010 ARMS. This includes operations which are determined to have pasture points only. All completed non-overlap tract reports are eligible for ARMS III expenditure survey sampling.

To ensure consistent and proper execution of survey procedures in farm determination, data collection, and editing of detailed expense, income data, and demographic data, specialized training occurred on the national and state levels prior to the ARMS data collection period. Data are collected using electronic data reporting (EDR), mail return, and personal enumeration. Questionnaire versions 1,2,3,4 are enumerated and version 5 can be EDR, mail return, or personal enumeration.

**Sample:** The 2010 sample was 35,431 farms and ranches.

**Questionnaires:** The ARMS III Cost and Returns Report (CRR) version collects information on general farm finances, farm expenses and income, assets, debt, farm household expenses, off-farm income, and farm operator demographic information. The commodity-specific ARMS III Cost of Production (COP) questionnaires collect the same information as the CRR. Additionally, these versions collect information related to the amount spent for selected expense items so that entire farm costs can be allocated to the targeted crop or livestock enterprise.

There is a Version 5 (CORE) questionnaire. This is initially mailed to the entire CORE sample and followed up with field enumeration. The CORE questionnaire, like the name suggests, contains only core questions. These questions are all included in the CRR version or can be arrived at by adding detail from the CRR version to totals. All States have a CORE sample.

In 2010, there were three COP commodities: organic corn, corn, and dairy. The States involved this year were:

Organic Corn: Colorado, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Texas, and Wisconsin

Corn: Colorado, Georgia, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Pennsylvania, South Dakota, Texas, and Wisconsin

Dairy: Arizona, California, Colorado, Florida, Georgia, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Maine, Michigan, Minnesota, Missouri, New Mexico, New York, Ohio, Oregon, Pennsylvania, Tennessee, Texas, Vermont, Virginia, Washington, and Wisconsin

## Terms and Definitions

**Agricultural chemicals:** This expense line-item includes material and application costs.

**Average per farm:** The average per farm is computed by dividing the line-item total expense by the total number of farms at that level (United States, region, type, economic class, or state).

**Expense line-items:** All expense line-items (Rent, Interest, etc.) include the operator, landlord, and contractor shares of farm production expenses.

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

**Farm services:** This is a summation of all crop custom work, veterinary custom services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, utilities, general expenses, and miscellaneous business expenses.

**Farm supplies and repairs:** This expense includes bedding/litter, marketing containers, power farm shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated, and other small, non-capital equipment.

**Livestock, poultry, and related expenses:** This line-item includes purchases and leasing of livestock and poultry. Intra-state and inter-state transfers of livestock are captured. (Edit procedures have been upgraded over the last several years to accurately identify operations with animal production contracts. This leads to an increase in recorded Livestock, Poultry, and Related Expenses for contractors.)

**Miscellaneous capital expenses:** Miscellaneous Capital Expense records any capital expenses not recorded in specific items on the questionnaire. It was estimated for the first time in 2005. Due the small size of this expense, a zero in this line-item denotes less than 5 million dollars. Average value derived from expenditure rounding to zero will also be zero.

**Other fuels:** Line-item includes all other forms of fuel not specifically listed in the questionnaire (natural gas, coal, fuel oil, kerosene, wood, etc).

**Regions:** There are 5 agricultural regions used for ARMS III analysis. Refer to page 49 for a complete listing and map of states and regions.

**Rent:** Rent includes cash rent paid, share rent, plus public and private grazing fees.

**Seeds and plants:** All purchases of seed, plants, or seed treatments for nursery and farming operation are included. Bedding plants, nursery stock, and seed purchased for resale are excluded.

**Taxes:** Taxes is the sum of real estate taxes and personal property taxes for operator, landlord, and contractor.

## Statistical Procedures

**Survey Edit:** Data were edited using both hand and machine edit procedures. Questionnaires were reviewed for consistency, data relationships, and completeness. Past analysis has shown approximately half of all changes made by editors were for correcting data recorded in the wrong cell. In cases where respondents were unable or unwilling to report data for any item on the questionnaire, the field enumerators or survey statisticians can impute a value. For income cells, debt/asset data, and a few expense items an imputation algorithm supplied data for any marked missing values based on similar size and type of operations after all records have cleared the edit. For other expense items where no data were reported, cells were edited if appropriate by the survey statistician to a positive value based on other reported values from similar operations, previously reported data, or other administrative sources.

Macro analysis is accomplished using the Individual Data Analysis System (IDAS). This allows analysts to compare groups of records for outliers or other unusual relationships. Adjustments to the records for keying and reporting errors are often found and corrected at this level.

ARMS III Commodity Statisticians edit data along with NASS Field Offices (FO) statisticians providing a ground truth understanding of the dataset. IDAS analysis starts early on a national basis before all records are entered into the database and cleaned of errors. Headquarters personnel review outliers, contract pricing, and profitability measures across records. Feedback is provided to FO editors on specific records and general procedures as record editing progresses as the need arises.

**Outliers:** Outliers are checked for accurate data and mitigated through a review process by the Agricultural Statistics Board (ASB). This mitigation is usually a reweighting to the median of the economic class by farm type. National expense outliers are treated on an individual basis and weighting actions are approved by the ASB.

**Calibration:** Since 1992, the Direct Expansion (DE) summary has been adjusted for under coverage and total number of farms. In 2003, a second calibrated summary was developed which uses a more robust methodology that adjusts weights based on an increased number of target commodities (31 in 2009). Those targets currently include Corn for grain acres, Wheat for grain acres, Soybean acres, Cotton acres, Vegetable acres, Fruit acres, Hay acres, Peanut acres, Rice acres, Sugarcane/Sugar beet acres, Tobacco acres, Nursery/Floriculture (Open Area and Area Under Cover), Cattle inventory, Cattle on Feed inventory, Hog and Pig inventory, Milk production, Eggs produced, Broiler inventory, Turkey inventory, Number of Farms by eight economic classes, Number of Farms by non-estimate states, and Total Number of Farms. The sources for the targets are official USDA estimates. Additional targets may be added to control for commodities in the COP questionnaire versions. Sample weights are calibrated to known targets to ensure that farms of all economic sizes are properly represented in the survey results and therefore their economic activity is fully representative of the farm population.

**Estimation:** The implementation of the estimates analysis tool Analysis Comments Estimation Review (ACER) was done in 2004. ACER improvements over several years have made it possible to set the 1424 estimates now required for this publication. In 2005, Executive Summaries were sent to all states electronically. The ACER tools provide more administrative data, charting, and sample coverage data to the NASS analysis stats as they completed their review of the summary.

The following states are assigned large enough samples that expenditure estimates are set; Arkansas, California, Florida, Georgia, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Carolina, Texas, Washington, and Wisconsin. As a final estimate step, FO expenditure estimates are reviewed and commented on by the 15 Estimate States. All other states are grouped by region and an estimate is set for them also. These are used by ERS to develop the value added tables (Income and Expense estimates by state).

After data are summarized, a combined NASS/ERS Board is used for Outlier treatment and confirmation of National Expenditure Estimates. This board procedure is consistent with the procedure used to set estimates for other NASS surveys. Eighteen United States level line-items are set first (on rounded indication). After the Farm Production Expenditures Board formally approves the national estimates, the commodity statisticians in the Environmental, Economics, and Demographics Branch set estimates for line-items in Regions, 15 States, type of farm, economic class,

and fuel subcomponents. These are also reviewed and approved by ERS. NASS publishes the approved expenditures and ERS staff set USDA estimates for income and demographic data.

**Revision Policy:** Farm Production Expenditure estimates are subject to revision one year after their preliminary release. Each publication contains the current year preliminary estimates and the previous year final estimates. Revisions are made only when additional information becomes available that changes the summarization of survey results. Additional information may become available when the calibration methodologies for production estimates are improved or revisions occur in farm number estimates by sales class or other official estimates of commodity production. NASS revised its 2007 annual farm number estimates (Farms, Land in Farms, and Livestock Operations - 2008 Summary-02/2009) based on the 2007 Census of Agriculture. NASS did not make revisions to farm numbers for the years previous to 2007, because no new information was available. Consequently, published farm production expenditures for the years prior will not be revised. Data are not subject to revision in the five year census cycle.

For more information concerning methodology and quality measures see Farm Production Expenditures Methodology and Quality Measures located at [http://www.nass.usda.gov/Publications/Methodology\\_and\\_Data\\_Quality/index.asp](http://www.nass.usda.gov/Publications/Methodology_and_Data_Quality/index.asp)

### Information Contacts

Listed below are the commodity statisticians in the Economics Section of the Environmental, Economics, and Demographics Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

- Kevin Barnes, Chief, Environmental, Economics, and Demographics Branch ..... (202) 720-6146
- Kevin Hintzman, Head, Economics Section ..... (202) 690-3223
  - Daryl Brinkman – Prices Received, Prices Received Indexes ..... (202) 720-8844
  - Kuan Chen – Prices, Prices Research ..... (202) 720-5446
  - Bryan Combs – ARMS ..... (202) 720-9168
  - Angie Considine – Cash Rents ..... (202) 720-2250
  - Mark Gorsak – Prices, Prices Research ..... (202) 720-3225
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  - Scott Shimmin – Farm Numbers, Land in Farms, Land Values ..... (202) 690-3231

Released August 2, 2011, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, United States Department of Agriculture (USDA).

## 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: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> and in the "Receive NASS Updates" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- Printed reports may be purchased from the National Technical Information Service (NTIS) by calling toll-free (800) 999-6779, or (703) 605-6220 if calling from outside the United States or Canada. Accepted methods of payment are Visa, MasterCard, check, or money order.

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](mailto:nass@nass.usda.gov).

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