

2011 FARM PRODUCTION EXPENDITURES

Farm Production Expenditures in the United States is estimated at \$318.7 billion for 2011, up from \$289.1 billion in 2010. The 2011 Total expenditures rose 10.2 percent compared with 2010 Total expenditures. All expenditure items except Interest and Labor increased from the previous year.

Total fuel expense is \$15.3 billion. Diesel, the largest sub-component, is \$10.1 billion, accounting for 65.9 percent. Diesel expenditures are up 23.7 percent from the previous year. Gasoline is \$2.8 billion, up 9.4 percent. LP gas is \$1.6 billion, up 8.8 percent. Other fuel is \$820.0 million, up 13.9 percent.

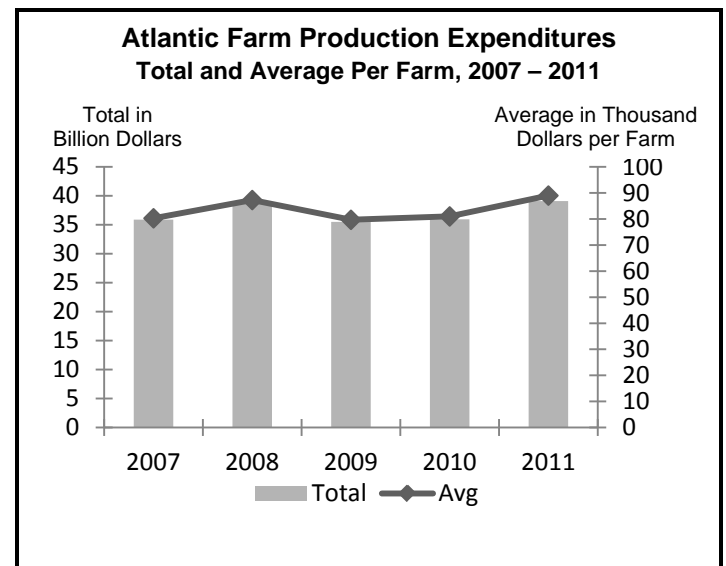
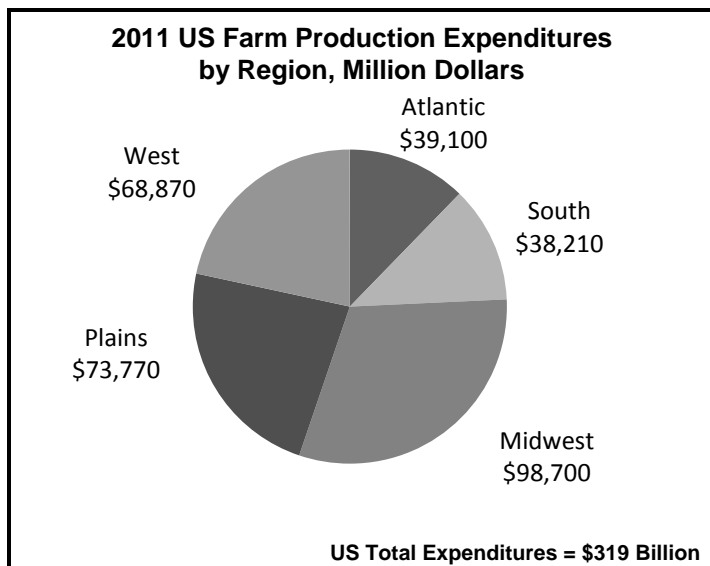
The four largest expenditures at the United States level totaled \$147.1 billion and accounted for 46.1 percent of Total expenditures in 2011. They are: Feed, 17.1 percent, Farm services, 11.6 percent, Livestock, poultry and related expenses, 9.0 percent, and Labor, 8.4 percent.

In 2011, the United States Total farm expenditure average per farm is \$146,653 compared with \$131,821 in 2010, an increase of 11.3 percent. On average, United States farm operations spent \$25,129 on Feed, \$17,075 on Farm services, \$13,163 on Livestock, poultry and related

expenses, and \$12,334 on Labor. For 2010, United States farms spent an average of \$20,705 on Feed, \$16,281 on Farm services, \$11,128 on Livestock, poultry and related expenses, and \$12,450 on Labor.

The top three average expenses per farm with the largest dollar increase are: Feed, up \$4,424 or 21.4 percent, Livestock, poultry and related expenses, up \$2,035, or 18.3 percent, and Fertilizer, lime and soil conditioners, up \$1,975, or 20.6 percent.

In 2011, Crop farms expenditures increased to \$170.2 billion, up 7.4 percent while Livestock farms expenditures increased to \$148.5 billion, up 13.7 percent. The largest expenditures for Crop farms is: Rent at \$22.1 billion, (13.0 percent), Fertilizer, lime and soil conditioners at \$21.7 billion, (12.7 percent), and Farm services at \$21.6 billion, (12.7 percent). Combined crop inputs (chemicals, fertilizers, and seeds) are \$48.2 billion, accounting for 28.3 percent of Crop farms total expenses. The largest expenditures for Livestock farms are: Feed at \$51.2 billion, (34.5 percent), Livestock, poultry and related expenses, at \$25.6 billion, (17.2 percent), and Farm services at \$15.5 billion, (10.4 percent), together accounting for 62.2 percent of Livestock farms Total expenses. The average Total expenditure for a Crop farm is \$183,829 compared to \$119,058 per Livestock farm.



- Atlantic: CT, DE, KY, ME, MD, MA, NH, NC, NJ, NY, PA, RI, TN, VA, VT, WV
- Midwest: IL, IN, IA, MI, MN, MO, OH, WI
- Plains: KS, NE, ND, OK, SD, TX
- South: AL, AR, FL, GA, LA, MS, SC
- West: AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, WY



Photo courtesy of Sunkhaze Farm, Old Town, ME

**ANNUAL FARM PRODUCTION EXPENDITURES: Farms Reporting,
Average per Farm, and Total, Atlantic Region and United States, 2010 – 2011** ^{1 2}

Expenditure	Farms Reporting ³		Average per Farm ⁴		Total Expenditures	
	2010	2011	2010	2011	2010	2011
	Percent		Dollars		Million Dollars	
ATLANTIC						
Total Farm Production Expenditures ⁵	100.0	100.0	80,814	89,113	35,950	39,100
Livestock, Poultry, and Related Expenses ⁶	22.6	24.3	7,148	7,954	3,180	3,490
Feed	58.5	61.2	17,062	20,740	7,590	9,100
Farm Services ⁷	94.3	94.4	9,846	10,279	4,380	4,510
Rent ⁸	21.7	22.7	2,967	2,917	1,320	1,280
Agricultural Chemicals ⁹	33.1	39.1	2,113	2,507	940	1,100
Fertilizer, Lime, and Soil Conditioners ⁹	52.6	48.5	4,271	4,854	1,900	2,130
Interest	27.0	29.1	2,495	2,439	1,110	1,070
Taxes (Real Estate and Property)	99.9	100.0	3,417	3,966	1,520	1,740
Labor	27.5	28.9	7,845	7,202	3,490	3,160
Fuels	88.0	89.5	3,687	4,307	1,640	1,890
Farm Supplies and Repairs ¹⁰	86.4	87.6	5,507	5,424	2,450	2,380
Farm Improvements and Construction ¹¹	50.1	50.9	4,631	6,108	2,060	2,680
Tractors and Self-Propelled Farm Machinery	16.7	12.7	3,417	3,327	1,520	1,460
Other Farm Machinery	20.6	19.9	1,484	1,823	660	800
Seeds and Plants ¹²	38.0	41.2	3,484	3,761	1,550	1,650
Trucks and Autos	15.3	13.2	1,326	1,413	590	620
Miscellaneous Capital Expenses ¹³	6.4	2.4	112	91	50	40
UNITED STATES						
Total Farm Production Expenditures ⁵	100.0	100.0	131,821	146,653	289,050	318,650
Livestock, Poultry, and Related Expenses ⁶	23.2	23.6	11,128	13,163	24,400	28,600
Feed	57.0	58.4	20,705	25,129	45,400	54,600
Farm Services ⁷	93.2	93.6	16,281	17,075	35,700	37,100
Rent ⁸	28.3	28.9	11,812	12,104	25,900	26,300
Agricultural Chemicals ⁹	40.0	40.3	4,880	5,431	10,700	11,800
Fertilizer, Lime, and Soil Conditioners ⁹	48.7	44.9	9,577	11,552	21,000	25,100
Interest	34.5	33.8	4,652	4,510	10,200	9,800
Taxes (Real Estate and Property)	99.3	99.6	4,925	5,201	10,800	11,300
Labor	28.3	27.9	12,450	12,334	27,300	26,800
Fuels	82.8	84.7	5,883	7,042	12,900	15,300
Farm Supplies and Repairs ¹⁰	79.8	81.8	7,251	7,502	15,900	16,300
Farm Improvements and Construction ¹¹	50.9	48.8	5,746	6,581	12,600	14,300
Tractors and Self-Propelled Farm Machinery	20.4	17.3	4,971	5,753	10,900	12,500
Other Farm Machinery	22.2	20.9	2,280	2,945	5,000	6,400
Seeds and Plants ¹²	38.1	38.8	7,434	8,192	16,300	17,800
Trucks and Autos	19.4	17.4	1,760	2,011	3,860	4,370
Miscellaneous Capital Expenses ¹³	11.6	7.5	87	129	190	280

¹ Atlantic Region consists of CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VA, VT, WV.

² United States excludes AK and HI.

³ Number of farms reporting item divided by total number of farms.

⁴ Total expenditures divided by total number of farms. Items may not sum to total due to rounding.

⁵ Includes landlord and contractor share of farm production expenses. May not add due to rounding.

⁶ Includes purchases and leasing of livestock and poultry.

⁷ Includes all crop custom work, veterinary custom services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses, and utilities.

⁸ Rent includes cash rent paid, share rent, plus public and private grazing fees.

⁹ Includes material and application costs.

¹⁰ 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.

¹¹ Includes all expenditures related to new construction or repairs of building, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land.

¹² 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.

¹³ 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.

SOURCE: *Farm Production Expenditures – 2011 Summary*, August 2, 2012, National Agricultural Statistics Service, USDA.