

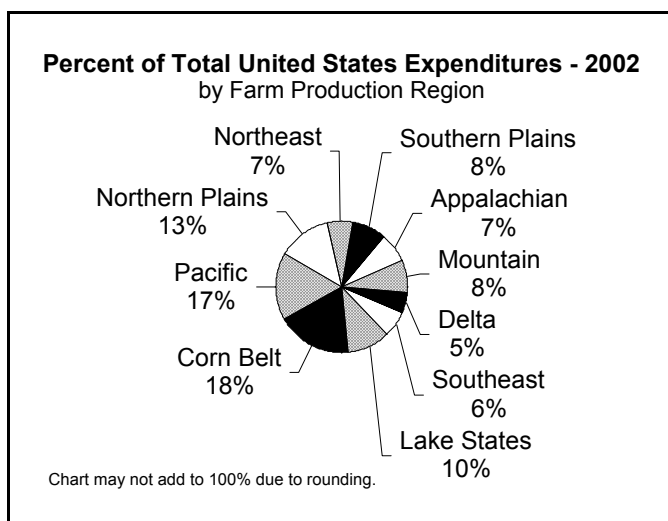
## FARM PRODUCTION EXPENDITURES

United States farm production expenditures totaled \$191.4 billion in 2002, down 1.9 percent from the revised 2001 total of \$195.2 billion. The largest contributors to the decrease were fertilizer, lime, and soil conditioners, down 7.8 percent; fuels, down 6.0 percent; agricultural chemicals, down 4.7 percent; farm supplies and repairs, down 3.9 percent; rent, down 2.4 percent; and livestock and poultry purchases, down 2.2 percent. The only expenditure categories that showed increases were farm improvements and construction, up 2.6 percent, and seeds and plants, up 2.4 percent. The largest two expenditure categories were farm services, which accounted for 14.0 percent of the United States total production expenses, and feed, which accounted for 12.8 percent of the United States total. The farm services category included expense items such as custom work, utilities, marketing charges, veterinary services, transportation costs, and miscellaneous business expenses.

The average expenditures per United States farm in 2002 were \$88,932, compared to \$90,711 as revised for 2001. On the average, United States farm operations in 2002 spent \$12,452 on

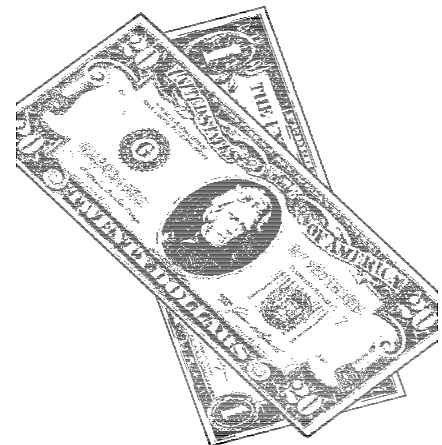
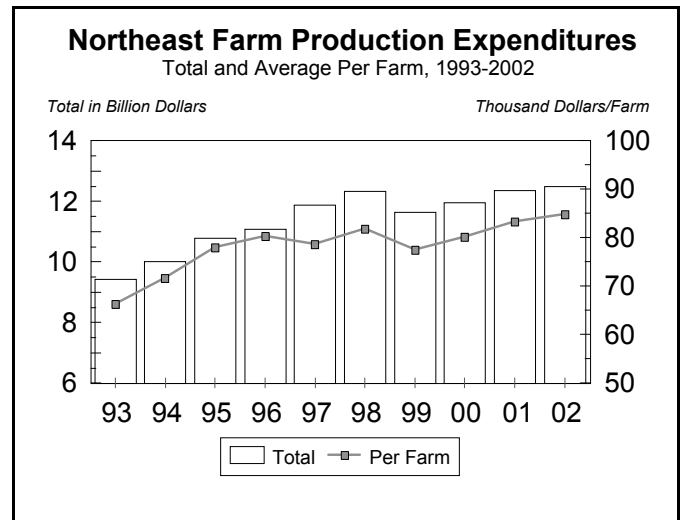
farm services; \$11,384 on feed; \$9,990 on labor; \$8,410 on livestock and poultry purchases; and \$7,434 on rent. Revised estimates for 2001 indicated that United States farms spent an average of \$12,501 on farm services; \$11,525 on feed; \$10,084 on labor; \$8,597 on livestock and poultry purchases; and \$7,621 on rent.

The Northeast Farm Production Region (New England, New York, New Jersey, Pennsylvania, Maryland, and Delaware) contributed \$12.5 billion or 6.5 percent of the 2002 United States total for farm production expenditures. Regions that contributed most to the total 2001 United States farm production expenditures were the Corn Belt (Illinois, Indiana, Iowa, Missouri, and Ohio) at \$35.3 billion, followed by the Pacific Region (California, Oregon, and Washington) at \$32.1 billion, Northern Plains (Kansas, Nebraska, North Dakota, and South Dakota) at \$24.5 billion, Lake States (Michigan, Minnesota, and Wisconsin) at \$20.0 billion, and the Southern Plains (Oklahoma and Texas) at \$15.8 billion.





- Northeast: CT, DE, ME, MD, MA, NH, NJ, NY, PA, RI, VT
- Lake States: MI, MN, WI
- Corn Belt: IL, IN, IA, MO, OH
- Northern Plains: KS, NE, ND, SD
- Appalachian: KY, NC, TN, VA, WV
- Southeast: AL, FL, GA, SC
- Delta States: AR, LA, MS
- Southern Plains: OK, TX
- Mountain: AZ, CO, ID, MT, NV, NM, UT, WY
- Pacific: CA, OR, WA



**FARM PRODUCTION EXPENDITURES: Major Input Items, Average per Farm and Total  
Northeast<sup>1/</sup> and United States<sup>2/</sup>, 2001 - 2002**

Expenditure - Farm Share	Farms Reporting <sup>3/</sup>		Average per Farm <sup>4/</sup>		Total Expenditures	
	2001	2002	2001	2002	2001	2002
	Percent		Dollars		Million Dollars	
<b>NORTHEAST<sup>1/</sup></b>						
<b>Total Farm Production Expenditures<sup>5/ 6/</sup></b>	<b>100.0</b>	<b>100.0</b>	<b>83,446</b>	<b>84,851</b>	<b>12,350</b>	<b>12,490</b>
Livestock, Poultry and Related Expenses <sup>7/</sup>	40.7	34.1	4,730	4,688	700	690
Feed	68.2	64.8	15,068	15,082	2,230	2,220
Farm Services <sup>8/</sup>	98.1	96.0	11,824	12,568	1,750	1,850
Rent <sup>9/</sup>	28.7	30.4	1,959	2,106	290	310
Agricultural Chemicals <sup>10/</sup>	51.3	55.2	2,095	2,174	310	320
Fertilizer, Lime and Soil Conditioners <sup>10/</sup>	65.9	57.7	2,973	2,649	440	390
Interest	42.4	46.4	3,986	4,076	590	600
Taxes (Real Estate and Property)	98.0	98.1	4,054	3,940	600	580
Labor	45.2	34.8	11,216	11,685	1,660	1,720
Fuels	93.9	86.6	2,770	2,649	410	390
Farm Supplies and Repairs <sup>11/</sup>	92.8	92.6	6,959	7,201	1,030	1,060
Farm Improvements and Construction <sup>12/</sup>	65.0	61.4	5,878	5,639	870	830
Tractors and Self-Propelled Farm Machinery	17.1	15.6	2,095	2,242	310	330
Other Farm Machinery	31.6	24.0	2,297	2,310	340	340
Seeds and Plants <sup>13/</sup>	54.4	53.0	3,514	3,804	520	560
Trucks and Autos	17.6	14.2	1,757	1,698	260	250
<b>UNITED STATES<sup>2/</sup></b>						
<b>Total Farm Production Expenditures<sup>5/ 6/</sup></b>	<b>100.0</b>	<b>100.0</b>	<b>90,711</b>	<b>88,932</b>	<b>195,200</b>	<b>191,400</b>
Livestock, Poultry and Related Expenses <sup>7/</sup>	30.9	31.4	8,597	8,410	18,500	18,100
Feed	63.7	64.0	11,525	11,384	24,800	24,500
Farm Services <sup>8/</sup>	94.2	95.3	12,501	12,452	26,900	26,800
Rent <sup>9/</sup>	35.2	33.7	7,621	7,434	16,400	16,000
Agricultural Chemicals <sup>10/</sup>	52.1	50.6	3,996	3,810	8,600	8,200
Fertilizer, Lime and Soil Conditioners <sup>10/</sup>	62.5	60.9	4,786	4,414	10,300	9,500
Interest	45.1	45.6	5,112	4,879	11,000	10,500
Taxes (Real Estate and Property)	99.0	98.3	3,206	3,206	6,900	6,900
Labor	39.2	36.2	10,084	9,990	21,700	21,500
Fuels	85.9	86.4	3,114	2,927	6,700	6,300
Farm Supplies and Repairs <sup>11/</sup>	84.8	85.3	5,902	5,669	12,700	12,200
Farm Improvements and Construction <sup>12/</sup>	50.7	48.6	3,625	3,717	7,800	8,000
Tractors and Self-Propelled Farm Machinery	14.8	13.4	2,881	2,881	6,200	6,200
Other Farm Machinery	24.3	19.8	1,719	1,719	3,700	3,700
Seeds and Plants <sup>13/</sup>	49.6	45.7	3,811	3,903	8,200	8,400
Trucks and Autos	17.8	14.9	1,998	1,905	4,300	4,100

<sup>1/</sup> Consists of Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

<sup>2/</sup> Excludes Alaska and Hawaii.

<sup>3/</sup> Number of farms reporting item divided by total number of farms.

<sup>4/</sup> Total expenditures divided by total number of farms.

<sup>5/</sup> Total includes production costs not allocated to any of the 16 expense categories published.

<sup>6/</sup> Includes landlord and contractor share of farm production expenses.

<sup>7/</sup> Includes purchases and leasing of livestock and poultry.

<sup>8/</sup> Includes all crop custom work, veterinary services, custom feeding, transportation costs, marketing charges, insurance, leasing of machinery and equipment, miscellaneous business expenses, and utilities.

<sup>9/</sup> Includes public and private grazing fees.

<sup>10/</sup> Includes material and application costs.

<sup>11/</sup> Includes bedding and litter, marketing containers, power farm shop equipment, miscellaneous non-capital equipment and supplies, repairs and maintenance of livestock and poultry equipment, and capital equipment for livestock and poultry.

<sup>12/</sup> Includes all expenditures related to new construction or repairs of buildings and fences and any improvements to physical structures of land.

<sup>13/</sup> Excludes bedding plants, nursery stock, and seed purchased for resale. Includes seed treatment.