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## Farm, Rural, and Natural Resource Indicators

|  | 2003 | 2004 | 2005 | 2006 | 2007 | Annual percent change |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 2003-04 | 2004-05 | 2005-06 | 2006-07 |
| Cash receipts (\$ bil.) | 215.6 | 237.3 | 240.7 | 239.3 | 282.2 f | 10.1 | 1.4 | -0.6 | 17.9 |
| Crops | 109.9 | 113.7 | 115.9 | 120.0 | 142.6 f | 3.5 | 1.9 | 3.5 | 18.8 |
| Livestock | 105.6 | 123.6 | 124.9 | 119.3 | 139.6 f | 17.0 | 1.1 | -4.5 | 17.0 |
| Direct government payments (\$ bil.) | 16.5 | 13.0 | 24.4 | 15.8 | 12.1 f | -21.2 | 87.7 | -35.2 | -23.4 |
| Gross cash income (\$ bil.) | 247.8 | 267.4 | 281.3 | 272.5 | 312.1 f | 7.9 | 5.2 | -3.1 | 14.5 |
| Net cash income (\$ bil.) | 70.2 | 82.2 | 85.8 | 67.9 | 85.7 f | 17.1 | 4.4 | -20.9 | 26.2 |
| Net value added (\$ bil.) | 100.0 | 127.8 | 121.4 | 104.4 | 136.2 f | 27.8 | -5.0 | -14.0 | 30.5 |
| Farm equity (\$ bil.) | 1,203.6 | 1,401.9 | 1,576.1 | 1,771.8 | 2,007.5 f | 16.5 | 12.4 | 12.4 | 13.3 |
| Farm debt-asset ratio | 12.7 | 11.5 | 10.9 | 10.5 | 9.7 f | -9.4 | -5.2 | -3.7 | -7.6 |
| Farm household income (\$/farm household) | 68,597 | 81,596 | 81,599 | 77,654 | $83,622 \mathrm{f}$ | 18.9 | 0.0 | -4.8 | 7.7 |
| Farm household income relative to average U.S. household income (\%) | 116.1 | 134.8 | 128.8 | 116.7 | na | 16.1 | -4.5 | -9.4 | na |
| Nonmetro-metro difference in poverty rate (\% points) ${ }^{1}$ | 2.1 | na | 2.3 | 3.4 | na | na | na | na | na |
| Cropland harvested (million acres) | 315 | 312 | 312 p | na | na | -1.0 | 0.0 | na | na |
| USDA conservation program expenditures (\$ bil.) ${ }^{2}$ | 4.3 | 5.1 | na | na | na | 18.6 | na | na | na |

Food and Fiber Sector Indicators

| U.S. gross domestic product (\$ bil.) | 10,961 | 11,686 | 12,434 | 13,195 | na | 6.6 | 6.4 | 6.1 | na |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Share of GDP in agriculture \& related industries (\%)' ${ }^{1}$ | 4.8 | 4.7 | 4.5 | na | na | -2.1 | -4.3 | na | na |
| Share of GDP in agriculture (\%) ${ }^{\text {l }}$ | 0.8 | 1.0 | 0.8 | na | na | 19.2 | -16.3 | na | na |
| Total agricultural imports (\$ bil.) ${ }^{2}$ | 45.7 | 52.7 | 57.7 | 64.0 | 70.0 | 15.3 | 9.5 | 10.9 | 9.4 |
| Total agricultural exports (\$ bil.) ${ }^{2}$ | 56.0 | 62.4 | 62.5 | 68.6 | 81.9 | 11.4 | 0.2 | 9.8 | 19.4 |
| Export share of the volume of U.S. agricultural production (\%)' | 21.8 | 21.3 | 21.7 | 22.3 | 23.0 f | -2.3 | 1.9 | 2.8 | 3.1 |
| CPI for food (1982-84=100) | 180.0 | 186.2 | 190.7 | 195.3 | 202.8 f | 3.4 | 2.4 | 2.4 | 3.8 |
| Share of U.S. disposable income spent on food (\%) | 9.8 | 9.7 | 9.8 | 9.9 | na | -1.0 | 1.0 | 1.0 | na |
| Share of total food expenditures for at-home consumption (\%) | 51.8 | 51.5 | 51.4 | 51.1 | na | -0.6 | -0.2 | -0.6 | na |
| Farm-to-retail price spread (1982-84=100) | 225.6 | 232.1 | 239.2 | 246.0 | na | 2.9 | 3.1 | 2.8 | na |
| Total USDA food and nutrition assistance spending (\$ bil.) ${ }^{2}$ | 41.8 | 46.2 | 50.9 | 53.1 | na | 10.5 | 10.2 | 4.3 | na |

$\mathrm{f}=$ Forecast. $\mathrm{p}=$ Preliminary. $\mathrm{na}=$ Not available. All dollar amounts are in current dollars.
I The methodology for computing these measures has changed. These statistics are not comparable to previously published statistics. Sources and computation methodology are available at: www.ers.usda.gov/amberwaves/indicatorsnotes.htm
${ }^{2}$ Based on October-September fiscal years ending with year indicated.


For more information, see www.ers.usda.gov/amberwaves/

## Markets and Trade

## U.S. achieves record feed grain production, 2007/08



## Diet and Health

Over half of the food products introduced in 2006
were either candies, gums, snacks, or beverages


Farms, Firms, and Households


Million dollar farms are more likely to specialize in cotton \& rice, specialty crops, and livestock (except beef) than smaller farms

Commodity specialization by farm size, 2005 (percent)

${ }^{1}$ Fruit, tree nuts, vegetables, and nursery \& greenhouse products.
Source: USDA, Economic Research Service, 2005 Agricultural Resource Management Survey.

## Rural America



## On the Map

## Greenhouse and Nursery Production Concentrated in Warmer States

The major greenhouse and nursery products are shrubs, flowers, sod, Christmas trees, and other agricultural products associated with the landscape industry. The principal determinants of where greenhouse and nursery products are grown are climate and local demand. In warmer climates, nursery products can be grown outside of greenhouses, reducing production costs. Strong local demand is important because the bulkiness and perishability of nursery products make them expensive to transport long distances. Hence, production tends to be concentrated across the southern tier of States and those with rapid population and suburban growth.

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## In the Long Run

## Greenhouse and Nursery Industry Cash Receipts Growing Rapidly

In terms of cash receipts, the U.S. greenhouse and nursery industry has experienced rapid growth in the last three decades at a rate more than four times that experienced by all agricultural commodities. These trends have been the result of the relocation of both businesses and residences to suburban settings and the concurrent explosive growth in population in the South and West. This combination has generated demand for attractive vegetation and expansive areas of lawn with sod as the preferred ground cover. The top-producing States have always been California and Florida over this time period, and other States in the top five have remained the same since about 1990 when Oregon passed Ohio to enter the group.

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Top five States in growth in cash receipts for greenhouse and nursery products


