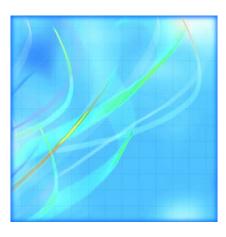


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Farm Product Price Index

May 2006





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Farm Product Price Index May 2006

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- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

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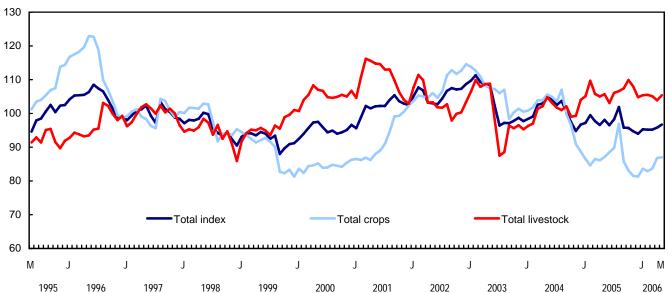
Highlights

Prices farmers received for their commodities in May 2006 fell 1.4% from the same month a year earlier as crop and livestock prices both declined slightly.

Chart 1

Farm product price index (FPPI) (1997=100)

Index value



Analysis – May 2006

Prices farmers received for their commodities in May 2006 fell 1.4% from the same month a year earlier as crop and livestock prices both declined slightly.

Prices for livestock and animal products slumped 0.3% in May from their levels a year earlier. The fourth consecutive month of year-over-year decreases in this index is largely attributable to lower hog prices.

Prices for crops showed little change overall dropping a marginal 0.1% from May 2005. As has been the case for most of the past year, stronger prices for potatoes, fruit and vegetables were unable to completely offset lower prices for grains, oilseeds and speciality crops.

The Farm Product Price Index, FPPI (1997=100) stood at 96.7 in May, up 0.9% from the revised April index of 95.8.

On a monthly basis, prices farmers received for crops edged up 0.2% in May compared to April as oilseed, speciality crop and fruit prices rose.

Prices for oilseeds continued to struggle upwards as prices rose 3.1% in May - the third consecutive monthly increase. However, grain prices slid 0.8% from April to May. Grain prices have been plagued by record production, adverse weather conditions that have reduced grain quality and a strong Canadian dollar.

The value of the Canadian dollar continued to increase relative to the value of the US dollar, jumping 3.1% between April and May. Compared to May 2005, the value of the Canadian dollar has soared 13.2%.

Potato prices fell in May for the first time in seven months, dropping 4.1% from their April level. Reduced production in 2005 had helped boost prices over the winter and early spring.

Prices for livestock and animal products increased 1.4% in May from the revised April index as hog prices rose 12.3% - the largest month-to-month increase in two years. This jump in hog prices more than offset a 1.3% decline in cattle and calve prices. There were only marginal changes in the prices of supply-managed commodities in May.

Related products

Selected publications from Statistics Canada

| 21-010-X | Net farm income - Agriculture economic statistics |
|----------|--|
| 21-011-X | Farm cash receipts - Agriculture economic statistics |
| 21-012-X | Farm operating expenses and depreciation charges - Agriculture economic statistics |
| 21-013-X | Value of farm capital - Agriculture economic statistics |
| 21-014-X | Farm debt outstanding - Agriculture economic statistics |
| 21-015-X | Direct payments to agriculture producers - Agriculture economic statistics |
| 21-016-X | Balance sheet of the agricultural sector - Agriculture economic statistics |
| 21-017-X | Agriculture value added account - Agriculture economic statistics |
| 21-018-X | Farm business cash flows - Agriculture economic statistics |
| 21-207-X | Statistics on income of farm families |
| 21-208-X | Statistics on revenues and expenses of farms |
| 21-525-X | Understanding measurements of farm income |
| | |

Selected CANSIM tables from Statistics Canada

| 002-0005 | Farm operating expenses and depreciation charges |
|----------|--|
| 002-0021 | Farm product price index (FPPI) |
| 002-0022 | Farm product price index (FPPI) |
| 002-0043 | Farm product prices, crops and livestock |

Selected surveys from Statistics Canada

| 3436 | Farm Product Prices Survey |
|------|----------------------------|
| 5040 | Farm Product Price Index |

Statistical tables

Table 1Farm product price index, by province

| | Newfoundland and Labrador | Prince Edward Island | Nova Scotia | New Brunswick | Quebec | Ontario | Manitoba | Saskat- chewan | Alberta | British Columbia | Canada |
|--|--|--|--|--|--|--|--|--|--|---|---|
| | | | | | (199 | 97 = 100) | | | | | |
| Annual | | | | | | | | | | | |
| 1995 1996 1997 1998 1999 2000 2001 | 90.1 100.2 100.0 101.1 101.3 99.6 101.2 | 114.4 104.0 100.0 103.2 118.3 112.0 116.0 | 92.5 101.7 100.0 98.8 98.1 101.8 103.3 | 104.0 102.8 100.0 102.3 107.0 108.3 116.2 | 93.8 101.3 100.0 92.3 92.7 99.6 103.0 | 94.0 100.9 100.0 93.0 90.7 95.7 101.4 | 97.7 104.7 100.0 94.3 87.5 87.9 96.7 | 110.0 111.0 100.0 98.4 89.2 87.8 99.0 | 102.6 103.9 100.0 97.0 93.7 96.6 104.8 | 94.2 97.6 100.0 98.0 98.1 101.9 102.0 | 99.4 103.7 100.0 95.5 92.1 95.0 101.8 |
| 2002 2003 | 101.4 101.9 | 147.0 119.4 | 97.2 102.3 | 124.1 110.0 | 102.3 100.4 | 101.2 100.3 | 101.2 97.1 | 110.7 104.0 | 109.2 104.0 | 106.5 109.4 | 105.7 102.3 |
| 2004 January February March April May June July August September October November December | 100.9 101.5 98.6 100.0 99.2 96.5 102.9 98.7 95.0 102.0 102.0 101.1 101.4 | 89.7 92.0 95.3 93.7 99.2 111.9 120.8 132.0 142.4 114.8 101.1 107.0 | 103.3 105.5 101.0 100.4 104.1 102.5 118.9 115.0 109.5 108.7 105.1 105.8 | 107.4 92.9 102.4 95.4 104.2 99.7 115.6 123.1 118.5 108.0 105.6 111.6 | 95.3 100.7 101.0 103.2 107.2 112.6 106.7 107.0 104.6 104.7 103.9 103.4 | 96.4 98.4 100.5 100.8 102.6 102.8 105.8 107.6 97.6 93.7 95.1 | 82.8 83.1 88.7 91.0 92.3 94.9 95.1 91.6 87.1 83.8 84.6 | 92.5 92.0 97.6 99.6 98.9 98.6 99.6 90.5 84.7 82.4 82.0 | 91.8 90.1 93.2 91.1 89.5 87.8 85.9 84.0 87.9 86.9 86.9 88.7 92.3 | 94.1 84.6 92.3 91.5 99.9 99.0 107.3 96.7 94.4 91.6 94.7 | 98.4 99.1 102.6 102.9 105.3 103.9 102.5 103.7 100.5 97.4 94.8 96.7 |
| Annual | 99.8 | 105.3 | 107.7 | 108.6 | 104.7 | 99.9 | 88.1 | 91.6 | 89.1 | 100.5 | 100.2 |
| 2005 1 January February March April May June July August September October November December | 101.2 103.2 105.3 104.7 103.5 103.9 102.5 103.1 112.8 113.2 112.2 105.0 | 99.5 103.4 105.4 102.7 103.3 100.3 98.2 102.8 130.7 129.7 133.2 135.2 | 113.1 115.8 110.0 109.6 110.1 110.7 111.1 106.7 109.6 107.8 109.7 110.2 | 112.1 110.8 116.7 105.8 103.6 109.5 141.0 137.9 123.7 121.5 119.1 117.7 | 104.3 108.2 106.6 103.4 105.4 105.2 105.2 105.7 104.8 101.1 103.2 101.5 | 97.0 101.1 99.3 100.9 99.7 101.2 102.0 100.4 96.5 96.3 98.9 | 90.3 90.7 88.2 88.9 93.8 89.1 91.1 92.5 86.9 86.9 88.7 88.2 85.0 | 84.7 86.6 85.3 83.4 84.7 81.5 82.6 88.2 78.2 82.8 80.6 73.7 | 95.9 97.0 94.2 93.6 93.8 91.4 95.9 98.4 89.4 90.0 88.1 89.2 | 99.5 103.4 103.3 98.8 97.5 101.8 100.7 110.3 112.5 113.3 104.6 111.1 | 97.2 99.5 97.7 96.6 98.1 96.5 98.3 101.9 95.8 95.7 94.7 94.0 |
| Annual | 106.4 | 109.8 | 110.1 | 119.0 | 105.1 | 99.4 | 89.7 | 82.0 | 92.9 | 105.4 | 97.1 |
| 2006 ¹ January February March April May | 101.2 101.4 102.6 101.8 101.6 | 134.6 131.6 143.7 143.3 136.2 | 106.8 105.1 105.6 107.2 108.0 | 127.3 129.1 129.0 129.2 130.1 | 101.7 103.5 104.5 103.4 104.8 | 99.6 98.8 99.0 100.4 100.7 | 87.0 87.2 86.3 85.2 86.5 | 75.7 77.0 76.5 74.7 75.1 | 90.3 88.7 87.5 89.0 89.5 | 110.0 111.5 113.0 118.2 118.4 | 95.3 95.2 95.2 95.8 96.7 |

1. Since August 2004, current initial prices are used for wheat and barley in Western Canada and for wheat in Ontario.

Table 2Indexes of total crop prices, by province

| | Newfoundland and Labrador | Prince Edward Island | Nova Scotia | New Brunswick | Quebec | Ontario | Manitoba | Saskat- chewan | Alberta | British Columbia | Canada |
|--------------------------|---------------------------------|----------------------------|----------------|------------------|----------------|----------------|--------------|-------------------|----------------|---------------------|----------------|
| | | | | | (199 | 97 = 100) | | | | | |
| Annual | | | | | | | | | | | |
| 1995 | x | 133.5 | 87.1 | 114.3 | 100.6 | 94.7 | 102.5 | 114.0 | 111.6 | 98.5 | 105.7 |
| 1996 | х | 109.4 | 100.5 | 105.9 | 111.5 | 103.2 | 110.1 | 116.5 | 115.6 | 100.6 | 110.9 |
| 1997 | х | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 1998 1999 | X X | 112.5 138.2 | 104.8 106.1 | 110.2 120.3 | 97.3 93.3 | 91.2 85.2 | 98.9 85.1 | 98.6 85.5 | 97.9 85.9 | 95.8 95.5 | 96.9 87.8 |
| 2000 | x | 118.9 | 103.5 | 117.5 | 93.7 | 85.8 | 76.4 | 80.4 | 81.6 | 95.1 | 84.3 |
| 2000 | x | 121.5 | 95.8 | 133.0 | 96.0 | 91.1 | 87.6 | 94.2 | 92.3 | 91.9 | 92.9 |
| 2002 | X | 180.4 | 91.0 | 155.9 | 107.2 | 98.2 | 105.1 | 113.6 | 111.9 | 107.3 | 108.4 |
| 2003 | x | 136.6 | 102.6 | 121.2 | 103.2 | 97.6 | 99.3 | 106.2 | 109.8 | 111.4 | 104.3 |
| 2004 | | | | | | | | | | | |
| January | х | 90.5 | 97.7 | 117.3 | 97.8 | 100.4 | 94.5 | 99.3 | 104.5 | 94.2 | 100.9 |
| February | х | 89.8 | 99.1 | 84.6 | 98.4 | 103.1 | 96.4 | 103.4 | 106.0 | 70.2 | 101.8 |
| March April | X X | 94.8 90.8 | 99.9 99.4 | 102.2 89.4 | 94.0 103.1 | 107.8 107.4 | 98.5 98.9 | 105.2 102.5 | 108.2 107.1 | 83.3 91.0 | 103.9 103.9 |
| May | x | 90.8 96.5 | 99.4 97.8 | 104.1 | 105.4 | 107.4 | 98.3 | 102.5 | 107.1 | 85.4 | 105.9 |
| June | x | 113.7 | 96.0 | 90.9 | 109.1 | 103.7 | 99.6 | 100.0 | 107.0 | 103.5 | 100.0 |
| July | X | 135.7 | 137.9 | 134.5 | 107.4 | 108.6 | 99.0 | 102.4 | 106.7 | 99.8 | 103.6 |
| August | х | 159.9 | 119.5 | 144.4 | 100.9 | 112.9 | 104.8 | 110.4 | 115.0 | 115.2 | 107.0 |
| September | Х | 174.0 | 112.0 | 136.2 | 99.1 | 101.0 | 96.4 | 94.6 | 102.4 | 98.3 | 99.8 |
| October | х | 126.7 | 111.7 | 115.4 | 100.1 | 97.7 | 94.2 | 87.3 | 98.9 | 96.7 | 96.5 |
| November December | x x | 106.2 113.5 | 107.8 110.5 | 112.6 119.7 | 97.9 95.2 | 92.3 88.8 | 85.4 82.5 | 82.3 80.3 | 95.6 94.6 | 89.5 90.6 | 90.9 88.7 |
| Annual | х | 109.4 | 113.1 | 117.6 | 100.9 | 101.6 | 94.6 | 95.9 | 103.4 | 107.0 | 99.5 |
| 2005 ¹ | | | | | | | | | | | |
| January | х | 99.3 | 123.8 | 121.2 | 93.0 | 86.1 | 83.9 | 79.0 | 91.0 | 90.0 | 86.5 |
| February | х | 101.5 | 112.2 | 119.1 | 89.3 | 85.2 | 81.7 | 77.8 | 87.2 | 94.8 | 84.6 |
| March | x | 107.2 103.9 | 113.8 113.0 | 125.1 104.1 | 90.2 89.7 | 88.6 89.6 | 82.9 83.1 | 79.5 77.1 | 86.3 86.5 | 100.8 94.2 | 86.5 86.1 |
| April May | X X | 103.9 | 113.0 | 98.0 | 86.5 | 89.6 92.4 | 84.6 | 77.1 | 88.7 | 94.2 92.0 | 87.1 |
| June | x | 97.0 | 115.8 | 114.8 | 91.5 | 92.4 | 83.8 | 77.2 | 88.2 | 99.9 | 88.5 |
| July | x | 95.6 | 118.1 | 188.9 | 99.6 | 94.3 | 83.1 | 76.2 | 89.6 | 101.0 | 89.8 |
| August | х | 99.0 | 107.3 | 167.7 | 105.3 | 98.6 | 87.2 | 75.0 | 92.1 | 114.2 | 96.9 |
| September | Х | 151.7 | 112.0 | 142.3 | 100.7 | 94.3 | 78.9 | 69.9 | 78.4 | 114.0 | 85.8 |
| October | х | 147.1 | 109.2 | 140.1 | 90.5 | 87.3 | 77.8 | 69.7 | 75.4 | 106.8 | 83.1 |
| November December | x x | 152.0 158.5 | 115.6 116.2 | 140.0 138.0 | 93.1 98.9 | 85.8 88.5 | 76.4 77.7 | 68.5 67.1 | 73.2 71.0 | 97.6 103.6 | 81.5 81.3 |
| Annual | х | 115.5 | 112.8 | 138.0 | 95.7 | 90.4 | 82.1 | 73.7 | 83.2 | 102.5 | 86.4 |
| 2006 ¹ | | | | | | | | | | | |
| January | х | 156.1 | 121.7 | 162.1 | 103.7 | 90.3 | 81.2 | 65.7 | 72.0 | 109.2 | 83.6 |
| February | х | 153.3 | 106.4 | 177.6 | 106.3 | 89.0 | 78.8 | 64.7 | 73.7 | 110.7 | 82.9 |
| March | x | 174.6 | 105.9 | 159.0 | 107.7 | 89.3 | 79.5 | 65.0 | 72.0 | 115.1 | 83.7 |
| April May | X X | 172.7 159.0 | 106.8 107.6 | 167.7 164.9 | 105.0 101.6 | 91.4 91.3 | 80.8 81.1 | 63.9 65.3 | 74.3 72.8 | 128.0 130.2 | 86.8 87.0 |
| iviay | X | 139.0 | 107.0 | 104.9 | 101.0 | 91.3 | 01.1 | 00.5 | 12.0 | 130.2 | 07.0 |

1. Since August 2004, current initial prices are used for wheat and barley in Western Canada and for wheat in Ontario.

Table 3Indexes of total livestock and animal product prices, by province

| | Newfoundland and Labrador | Prince Edward Island | Nova Scotia | New Brunswick | Quebec | Ontario | Manitoba | Saskat- chewan | Alberta | British Columbia | Canada |
|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | (199 | 97 = 100) | | | | | |
| Annual | | | | | | | | | | | |
| 1995 1996 1997 1998 1999 2000 2001 2002 2003 | 86.9 100.6 100.0 101.2 100.8 97.9 99.6 98.6 99.1 | 92.9 97.8 100.0 93.4 104.4 110.4 102.5 96.6 | 95.0 102.3 100.0 95.6 94.0 100.8 106.9 100.3 102.0 | 96.9 100.6 100.0 96.7 97.3 101.7 103.8 100.5 101.9 | 91.5 97.9 100.0 90.6 92.5 101.7 105.6 100.4 99.2 | 93.4 99.0 100.0 94.5 95.1 103.8 109.9 103.3 102.0 | 90.5 96.7 100.0 87.8 90.6 103.2 109.0 97.8 95.8 | 95.4 91.1 100.0 97.6 102.3 113.9 116.8 104.8 99.9 | 95.5 94.7 100.0 96.4 99.6 107.7 114.2 108.1 100.9 | 90.9 95.2 100.0 99.8 100.2 107.5 110.4 105.1 106.9 | 93.2 96.8 100.0 94.2 96.2 105.2 110.3 103.4 100.6 |
| 2004 January February March April May June July August September October November December | 97.8 98.7 95.7 97.1 96.5 94.1 96.3 97.2 97.2 97.2 97.5 97.1 97.3 | 91.3 96.1 97.5 98.5 101.9 103.3 99.8 101.5 101.5 100.3 98.9 101.2 | 104.1 105.8 101.0 100.5 105.1 104.0 106.3 109.6 107.6 105.9 102.5 102.8 | 100.1 98.2 100.7 99.1 101.8 103.1 101.3 102.8 103.7 103.7 101.7 105.7 | 94.3 100.6 102.1 103.6 107.9 112.8 106.3 111.1 107.9 107.3 106.7 106.0 | 92.9 95.3 96.0 100.4 101.4 102.2 100.0 98.9 95.3 94.3 99.7 | 72.1 70.7 78.2 79.3 85.9 86.2 91.7 86.8 85.6 78.9 82.9 88.4 | 76.9 69.4 81.5 84.9 84.4 83.8 86.8 80.5 78.5 79.4 83.8 91.4 | 84.5 81.1 84.5 82.4 75.6 70.8 77.9 79.5 84.7 91.4 | 93.0 90.2 92.8 92.7 96.0 96.2 97.8 95.2 94.8 91.8 94.0 95.9 | 96.3 97.0 101.4 102.1 104.8 103.1 101.7 101.0 102.1 99.0 99.3 104.0 |
| Annual | 96.8 | 99.6 | 104.7 | 102.3 | 106.0 | 97.7 | 82.1 | 81.6 | 81.1 | 94.1 | 101.0 |
| 2005 January February March April May June July August September October November December | 96.6 99.1 101.1 100.5 99.3 98.6 99.1 108.2 109.0 108.4 99.7 | 100.5 106.2 103.3 101.3 103.2 102.5 100.1 103.0 102.6 102.0 100.7 100.1 | 109.2 113.5 107.4 107.2 108.1 107.8 107.0 110.3 109.0 108.7 106.5 107.1 | 105.7 104.8 110.7 106.1 105.0 105.0 102.1 104.5 107.0 105.5 101.3 103.8 | 107.4 112.8 110.9 109.6 112.5 110.4 107.2 108.1 106.2 105.7 107.4 102.4 | 105.2 111.2 105.9 106.3 106.8 103.2 107.1 104.5 106.0 108.4 106.1 106.4 | 96.7 99.8 93.9 94.9 100.3 94.0 98.5 97.5 101.6 105.0 102.6 94.4 | 98.5 103.4 97.2 95.4 98.0 95.9 109.4 108.7 109.8 112.3 109.2 96.4 | 98.6 101.9 98.6 96.7 93.9 92.0 97.7 99.5 98.9 99.9 98.9 98.5 100.0 | 103.1 104.9 103.6 102.2 101.7 102.7 101.0 106.3 110.8 118.4 113.9 113.6 | 105.1 109.7 105.8 105.0 105.7 103.1 106.1 106.6 107.4 109.9 108.0 104.8 |
| Annual | 101.7 | 102.2 | 108.6 | 105.1 | 108.6 | 107.0 | 98.4 | 103.1 | 97.8 | 107.6 | 106.6 |
| 2006 January February March April May | 96.9 97.5 97.8 97.0 97.0 | 104.0 102.7 101.1 104.0 107.1 | 103.3 103.7 104.5 106.5 107.0 | 105.5 102.3 109.3 104.2 108.5 | 102.7 104.5 105.3 101.8 106.0 | 107.4 106.8 107.1 108.0 108.6 | 93.9 96.6 94.2 90.7 93.6 | 100.4 104.9 103.3 99.7 99.0 | 100.0 96.5 95.7 96.4 96.9 | 111.0 112.8 111.4 108.6 107.3 | 105.4 105.5 105.1 103.9 105.4 |

Table 4Sub-indexes of crops and livestock and animal product prices, Canada

| | Grains | Oilseeds | Specialty crops | Fruit | Vege- tables | Potatoes | Total crops | Cattle and calves | Hogs | Poultry | Eggs | Dairy | Total livestock | Total index |
|--|----------------|----------------|--------------------|----------------|-----------------|----------------|----------------|-------------------------|----------------|----------------|----------------|----------------|--------------------|----------------|
| | | | | | | | (1997 = 1 | 100) | | | | | | |
| Annual | | | | | | | | | | | | | | |
| 1995 | 114.7 | 93.8 | 103.0 | 90.0 | 103.1 | 114.6 | 105.7 | 99.9 | 80.2 | 87.8 | 96.6 | 96.3 | 93.2 | 99.4 |
| 1996 1997 | 122.1 100.0 | 101.2 100.0 | 122.0 100.0 | 92.9 100.0 | 98.5 100.0 | 105.2 100.0 | 110.9 100.0 | 91.4 | 100.6 100.0 | 99.8 100.0 | 104.9 100.0 | 98.0 100.0 | 96.8 100.0 | 103.7 100.0 |
| 1998 | 94.0 | 96.7 | 95.3 | 99.7 | 100.0 | 111.0 | 96.9 | 100.0 103.6 | 64.9 | 97.9 | 96.7 | 100.0 | 94.2 | 95.5 |
| 1999 | 85.2 | 75.0 | 90.2 | 97.4 | 102.6 | 123.5 | 87.8 | 110.0 | 66.1 | 91.6 | 94.5 | 103.4 | 96.2 | 92.1 |
| 2000 2001 | 83.1 95.2 | 65.0 74.5 | 82.5 101.6 | 97.6 96.6 | 105.0 106.1 | 119.6 124.2 | 84.3 92.9 | 118.8 126.0 | 87.7 93.7 | 91.2 95.5 | 95.4 98.9 | 107.5 109.7 | 105.2 110.3 | 95.0 101.8 |
| 2002 | 111.0 | 94.1 | 124.4 | 104.3 | 111.1 | 166.4 | 108.4 | 117.4 | 76.1 | 91.8 | 102.8 | 112.2 | 103.4 | 105.7 |
| 2003 | 105.8 | 92.7 | 113.1 | 105.0 | 111.9 | 135.7 | 104.3 | 104.6 | 74.9 | 95.6 | 101.9 | 119.1 | 100.6 | 102.3 |
| 2004 January | 97.9 | 97.3 | 104.6 | 108.7 | 109.7 | 111.7 | 100.9 | 99.2 | 66.0 | 97.0 | 102.2 | 116.8 | 96.3 | 98.4 |
| February | 97.9 99.6 | 97.3 | 104.6 | 108.7 | 109.7 | 105.8 | 100.9 | 99.2 89.8 | 80.1 | 97.0 97.2 | 102.2 | 110.0 | 96.3 97.0 | 98.4 99.1 |
| March | 101.3 | 105.0 | 106.2 | 102.7 | 111.0 | 108.4 | 103.9 | 100.4 | 87.0 | 96.8 | 102.6 | 116.3 | 101.4 | 102.6 |
| April May | 101.6 103.1 | 108.7 111.1 | 113.0 120.2 | 107.5 110.2 | 111.3 111.1 | 107.4 107.4 | 103.9 105.6 | 102.5 100.1 | 87.1 103.2 | 96.0 96.1 | 104.0 106.3 | 116.5 116.0 | 102.1 104.8 | 102.9 105.3 |
| June | 103.1 | 109.9 | 111.8 | 111.3 | 111.3 | 122.0 | 103.0 | 90.4 | 103.2 | 96.6 | 108.6 | 119.0 | 104.0 | 103.9 |
| July | 98.6 | 107.4 | 106.5 | 110.3 | 113.6 | 141.1 | 103.6 | 89.0 | 101.5 | 97.5 | 108.7 | 116.6 | 101.7 | 102.5 |
| August September | 104.7 90.3 | 99.5 93.5 | 102.7 104.3 | 106.6 105.9 | 113.2 112.3 | 172.3 139.7 | 107.0 99.8 | 84.3 92.5 | 99.2 92.9 | 97.8 97.9 | 109.9 110.0 | 122.5 122.8 | 101.0 102.1 | 103.7 100.5 |
| October | 85.6 | 89.5 | 109.5 | 102.1 | 111.9 | 122.3 | 96.5 | 91.3 | 88.7 | 97.7 | 107.1 | 123.0 | 99.0 | 97.4 |
| November December | 83.3 79.9 | 82.0 79.2 | 94.1 93.0 | 87.3 100.3 | 113.0 112.9 | 114.5 116.7 | 90.9 88.7 | 91.2 98.8 | 84.7 85.7 | 99.3 101.8 | 107.1 106.7 | 125.0 124.8 | 99.3 104.0 | 94.8 96.7 |
| Annual | 94.1 | 95.2 | 93.0 102.3 | 100.5 | 112.9 | 110.7 | 99.5 | 98.8 94.2 | 89.8 | 97.8 | 106.3 | 124.0 | 104.0 | 100.2 |
| 2005 | | | | | | | | | | | | | | |
| 2005 January | 78.2 | 76.7 | 97.3 | 94.6 | 110.0 | 115.5 | 86.5 | 105.3 | 88.0 | 102.2 | 97.0 | 121.9 | 105.1 | 97.2 |
| February | 77.4 | 73.7 | 88.5 | 97.7 | 109.4 | 116.0 | 84.6 | 109.5 | 89.4 | 101.9 | 95.5 | 133.2 | 109.7 | 99.5 |
| March April | 77.6 76.8 | 78.4 80.1 | 88.7 86.3 | 106.2 95.2 | 108.9 108.8 | 113.8 110.2 | 86.5 86.1 | 104.1 102.5 | 87.2 88.1 | 100.4 100.0 | 95.6 95.5 | 127.8 125.6 | 105.8 105.0 | 97.7 96.6 |
| May | 70.0 | 82.7 | 85.6 | 90.7 | 108.8 | 110.2 | 87.1 | 102.5 | 96.1 | 99.9 | 95.5 95.6 | 123.0 | 105.0 | 98.1 |
| June | 75.3 | 83.0 | 91.3 | 111.4 | 111.0 | 116.0 | 88.5 | 100.0 | 85.6 | 99.4 | 95.6 | 124.9 | 103.1 | 96.5 |
| July August | 75.4 78.3 | 80.2 74.2 | 98.5 80.1 | 105.9 109.9 | 115.7 117.2 | 112.8 189.8 | 89.8 96.9 | 114.5 113.5 | 83.4 84.5 | 93.3 93.0 | 95.8 97.0 | 123.6 125.3 | 106.1 106.6 | 98.3 101.9 |
| September | 68.6 | 69.9 | 82.9 | 107.9 | 115.3 | 160.7 | 85.8 | 114.8 | 79.9 | 93.2 | 96.8 | 130.1 | 107.4 | 95.8 |
| October | 67.3 | 71.9 | 83.3 | 104.6 | 112.8 | 139.7 | 83.1 | 117.9 | 77.8 | 92.4 | 96.7 | 131.7 | 109.9 | 95.7 |
| November December | 65.7 66.3 | 69.9 69.0 | 77.3 72.2 | 98.0 109.2 | 108.6 111.2 | 145.5 148.3 | 81.5 81.3 | 116.6 115.4 | 73.6 72.6 | 90.6 91.4 | 97.1 97.1 | 134.6 131.8 | 108.0 104.8 | 94.7 94.0 |
| Annual | 73.3 | 74.3 | 85.7 | 105.4 | 112.4 | 129.0 | 86.4 | 110.1 | 83.6 | 96.4 | 96.4 | 127.8 | 106.6 | 97.1 |
| 2006 | | | | | | | | | | | | | | |
| January | 68.5 | 69.1 | 73.3 | 108.1 | 115.9 | 151.2 | 83.6 | 117.4 | 68.8 | 101.1 | 96.5 | 128.3 | 105.4 | 95.3 |
| February March | 67.8 66.2 | 66.5 67.8 | 72.3 73.3 | 104.7 103.5 | 116.0 119.8 | 154.8 159.1 | 82.9 83.7 | 114.8 113.9 | 69.1 70.2 | 101.4 100.2 | 97.2 97.6 | 131.3 129.3 | 105.5 105.1 | 95.2 95.2 |
| April | 66.2 | 68.3 | 74.6 | 105.3 | 121.9 | 164.8 | 86.8 | 112.3 | 66.8 | 99.8 | 97.8 | 129.5 | 103.9 | 95.8 |
| May | 65.7 | 70.4 | 75.8 | 106.6 | 120.6 | 158.1 | 87.0 | 110.8 | 75.0 | 99.9 | 97.9 | 128.6 | 105.4 | 96.7 |
| Importance of group in current month ¹ | | | | | | | | | | | | | | |
| Мау | 10.1 | 4.9 | 1.2 | 0.5 | 6.4 | 2.5 | 35.1 | 21.0 | 12.3 | 7.3 | 2.1 | 19.7 | 64.9 | 100.0 |

1. Weights for sub-indexes do not add up to total index due to other crops and other livestock not shown in this table.

Concepts, methodology and data quality

The following information should be used to ensure a clear understanding of the basic concepts that define the data provided in this product, of the underlying methodology of the index, and of key aspects of the data quality. This information will provide you with a better understanding of the strengths and limitations of the data, and of how they can be effectively used and analyzed. The information may be of particular importance to you when making comparisons with data from other sources of information, and in drawing conclusions regarding the significance of changes between different years, or of the differences in index movements between different regions.

Data sources and methodology

The **Farm Product Price Index (FPPI)** measures the change through time in prices received for agricultural commodities at the first transaction point.

General methodology

The FPPI is an annually linked chain index with different index baskets for each calendar month of the year. The index expresses current farm prices as a percentage of prices prevailing in the base period.

Reference period

The FPPI compares, in percentage terms, prices producers received in any given time period to prices in the official base year, which is 1997=100. The reference period for the data collection and compilation is the calendar month. The monthly index is released approximately eight weeks after the end of the reference month. The annual index, which is a weighted average of the monthly indexes, is released with the December index.

Weights and linking

The FPPI is based on a five-year basket that is updated every year. This captures the continual shifts in agricultural commodities produced and sold. The annual weight base is derived from the farm cash receipts series, Catalogue no. 21-011-X. There is a two-year lag in the years used to construct the basket because of the availability of farm cash receipts data and to reduce the number of revisions made to the index. Therefore, the years used to construct the basket for year y are y-6 to y-2.

The seasonal weighting pattern was derived using the monthly marketings from 1994 to 1998. This weighting pattern remains constant and will only be updated periodically, for instance during intercensal revisions or when the time base is revised.

The annual basket is linked into the index every year at the year and not at the month of December.

The current index will be linked back to 1935.

The FPPI has undergone numerous rebasings and reweighting phases during its fifty-year history.

| Date of introduction | Basket reference period | Scope of basket | Time base |
|----------------------|---------------------------------|-----------------|---------------|
| August 1946 | 1935-1939 | 1935-1956 | 1935-1939=100 |
| September 1969 | 1960-1962 | 1957-1970 | 1961=100 |
| August 1978 | 1971 | 1971-1980 | 1971=100 |
| December 1986 | 1981-1984 | 1981-1991 | 1981=100 |
| March 1990 | 1981-1984 | 1991-1996 | 1986=100 |
| April 2001 | Annually updated 5 year average | 1992-Present | 1997=100 |

Text table 1 FPPI numerous rebasings and reweighting phases during its fifty-year history

Revisions

Data are subject to revision in the event of late receipt of initial or revised data.

During the current calendar year, all months within that calendar year may be subject to revisions. Twice a year, in May and November, revisions to previous years may be incorporated; the previous two years in May and the previous three years in November. Every five years, the index can undergo an historical revision, based on the results of the Census of Agriculture, which affects both prices and quantities. The monthly distribution of commodities is reviewed during the incorporation of Census revisions.

For grains delivered to the Canadian Wheat Board or the Ontario Wheat Producers Marketing Board, the retroactive inclusion of adjustment, interim or final payments may cause changes to the index. In comparing current index numbers with those prior to the final payments being accrued, the following points should be considered. Any subsequent adjustment payments are added to the prices used and the index revised upward accordingly. An increase of \$10.00 per tonne in the price of CWB wheat or barley would result in upward revisions in the total indexes for each of the Prairie provinces, in points, as illustrated below.

Text table 2 Upward revisions in the total indexes for Ontario and the Prairie Provinces

| Grains | Ontario | Manitoba | Saskatchewan | Alberta | British Columbia | Canada |
|--------|---------|----------|--------------|---------|------------------|--------|
| Wheat | 0.0 | 1.2 | 2.2 | 1.0 | 0.1 | 0.7 |
| Barley | | 0.2 | 0.5 | 0.4 | 0.0 | 0.2 |

Seasonal adjustment

The FPPI is not adjusted for seasonality, but the seasonal basket is used since the marketing of virtually all farm products is seasonal. The index reflects the mix of agriculture commodities sold in a given month.

Price coverage

The FPPI includes all farm products sold off the farm, which are estimated in the farm cash receipts series published in **Farm Cash Receipts - Agriculture Economic Statistics**, catalogue no. 21-011-X.

Prices are based on either administrative data sources, or monthly surveys of agricultural producers or commodity purchasers. Where possible, administrative data sources are used to reduce response burden. The commodity price is collected at point of first transaction, where the fees deducted before a producer is paid are excluded (e.g., storage, transportation and administrative costs), but any bonuses and premiums that can be attributed to specific commodities are included. Commodity-specific program payments are not included in the price.

Administrative price data come from a wide variety of sources. Many are collected directly from marketing boards, for example, the Ontario Wheat Producers Marketing Board and the Nova Scotia Grain Marketing Board; market associations such as CANFAX. Some are collected and processed by provincial agricultural or statistical departments. Some data are generated from the regulatory activities of Agriculture and Agri-Food Canada and the Canadian Wheat Board.

Where administrative data are not available, prices are collected using the monthly Farm Product Prices Survey, which consists of a series of surveys. There are two farm surveys: the monthly farm Potato Prices Survey and the quarterly farm Ontario Tame Hay and Straw Prices Survey. The reference date for the farm surveys is the 15th of each month and prices are collected by telephone during the five working days following the 15th.

There are two monthly company surveys: the Non- Board Grains and Speciality Crops Survey in the Prairies and the Grain Survey in the Maritimes. Administrative data, the Non-Board Grains and Specialty Crops Survey and the Maritime Grain Survey cover activity for the whole reference month, producing average weighted prices that reflect grades marketed.

There are some commodities within the farm cash receipts series that do not have prices; there are only values. These are generally smaller commodities such as maple, forest, floriculture and nursery products, and the other fruit and vegetable categories. The farm cash receipts for these unpriced items are used to establish the basket shares of these items, while their price movement comes from the aggregate index under which the item falls. For instance, the total vegetable index would be used to proxy the "other vegetable" category.

Data accuracy

The methodology of the index and the price series which construct the index have been designed to control error and to reduce the potential effects of these. However, both administrative and survey data are subject to various kinds of errors. Survey data are mainly subject to response and data capture errors. In reporting prices each month, farm survey respondents are asked to report the average prices prevailing in their neighborhood, taking into account the various grades of each commodity marketed. Thus, average prices reported by these respondents may differ from month to month due to changes in price, quality or both.

Every effort is made to ensure that administrative data are conceptually correct for the use to which they are put. Users should be aware that administrative data are generally compiled for an organization's own needs, and not for survey purposes. Any anomalies or inconsistencies detected are verified with the source, and where necessary, adjustments are made to reconcile data with the conceptual framework of our series. The administrative agencies used are considered to be the best sources available, and data received from them is judged to be of very good quality, even in those circumstances where adjustments have been made. Much price data come from the accounting

departments of various marketing agencies, and are originally used to issue cheques to producers, are audited, and so quality is deemed to be excellent.

Comparability of data and related sources

The current methodology (a chained index with monthly baskets) was applied to the index starting with 1992; there was no change in methodology for the indexes before 1992. Although the index levels of the 1997=100 series will be different from those of the 1986=100 series, they will continue to show the same percent changes for the period ending in December 1991. The index prior to 1992 was constructed as a chain fixed-basket index.

Since the index is chained annually, measures of twelve-month price change are not measures of pure price change, as they would be in a direct seasonalbasket index, but are distorted by basket shifts.

However, since we calculate unlinked indexes for year y-1 and y based on the basket for years y-6 to y-2, we use this unlinked index to derive a measure of pure price change between any month m of year y-1 and the same month of year y.

The current index includes all farm cash receipts in the basket, whereas the previous index, prior to 1992, had been based upon products that account for about 95% of total farm cash receipts from farming operations. Commodities included in the index vary by province, reflecting the regional agricultural production. For instance there are no special crop sub-indexes in the Maritime provinces.

Other quality indicators and assessments

Statistics Canada had been using the 1980 Standard Industrial Classification system (SIC) for collecting, compiling and disseminating economic statistics on Canada's businesses. Beginning with the 1997 reference year, the North American Industry Classification System (NAICS) was introduced. It adds hatcheries and farms with only Christmas trees to the agricultural sector. The index base weights used for the commodities affected by NAICS were adjusted to reflect the new classification in 1997.