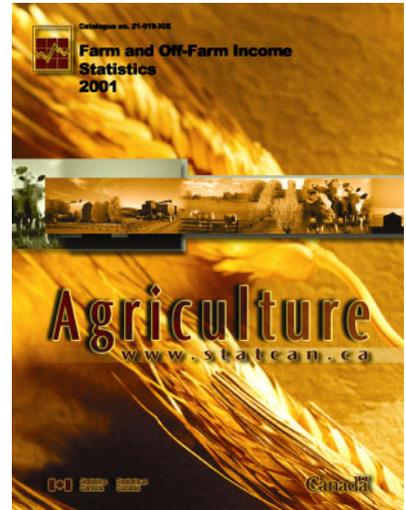




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Farm and Off-Farm Income Statistics

2001



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**Statistics Canada
Agriculture Division
Whole Farm Data Projects Section**

Farm and Off-Farm Income Statistics

2001

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Symbols

The following standard symbols are used in Statistics Canada publications:

-
- . not available for any reference period
 - .. not available for a specific reference period
 - ... not applicable
 - 0 true zero or a value rounded to zero
 - 0^s 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
-

Notes

Throughout this publication:

Codes A to F in the tables indicate the degree of reliability of the estimates. The reader is asked to refer to the section on [Data accuracy](#) to obtain information on the signification of the codes.

Totals may not add due to the rounding procedures used to protect the confidentiality of the respondents.

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Notes to users

Farm and Off-Farm Income Statistics is a Statistics Canada's (STC) publication that puts in perspective financial data derived from the Net Income Stabilization Account and Taxation Data Program (NISA/TDP).¹

NISA/TDP estimates presented in this publication are compiled on the basis of the North American Industry Classification System (NAICS) as the NISA/TDP adopted this new classification system starting with reference year 2001. The NAICS-based estimates are not comparable to the previously published estimates based on the 1980 Standard Industrial Classification for Establishments (SIC-E).² Data for previous years have been reproduced based on NAICS in order to facilitate the transition between the SIC and NAICS.

This issue of *Farm and Off-Farm Income Statistics* publication covers reference year 2001 but provides some historical perspective by displaying farm level data back to 1999 (back to 1992 in section 1). The series on farm and off-farm income for farm operators covers the 1997 to 2001 taxation years, while the series on farm and off-farm income for farm families covers the 1996 to 2000 taxation years.

Sections 1, 2, 3 and 4 apply to farm operations, while sections 5 and 6 refer to farm operators and farm families, respectively.

Farm operations include: 1) unincorporated farms with total operating revenues of \$10,000 and over, 2) incorporated farms with total operating revenues of \$25,000 and over, and 3) since 1993, communal farming organizations with total operating revenues of \$10,000 and over. Farm operators refer to those involved in one or more incorporated or unincorporated farms. Farm families refer to those involved in a single unincorporated farm.

The following factors should be taken into account while interpreting the data presented in this publication:

- Net operating income estimates appearing in this publication refer to the net operating income before capital cost allowance. However, net operating income estimates after capital cost allowance are also presented in Tables 2.1 to 2.6 in section 2, in all tables in section 3 (except tables by degree of specialization and revenue class), in Tables 5.9 and 5.10, and in Tables 6.11 and 6.12.
- The capital cost allowance obtained from the income tax returns does not correspond to the economic depreciation

¹ The Taxation Data Program is now referred to as the Net Income Stabilization Account and Taxation Data Program (NISA/TDP).

² See [Appendix I](#) for the concordance table between NAICS and the 1980 SIC-E.

used in the net farm income accounts published in *Net Farm Income – Agriculture Economic Statistics* (AES) (Catalogue no. 21-010-XIE)³. In the NISA/TDP, capital cost allowance represents the expense written off by the taxfiler as allowed by tax regulations. The farmer may, after the calculation of the capital cost allowance, deduct any amount up to the maximum allowable. In AES publications, depreciation represents the economic “wear and tear” expense, which can be very different from the amount farmers are allowed and decide to declare for tax purposes. The calculation of depreciation expenses for farm houses and other buildings are based, on a rate of 2% and 5%, respectively, while farm machinery is based on a rate, variable by province, ranging between 9% and 17%. Tax data capital cost allowance rates differ, reaching levels as high as 30% for certain farm machinery.

- Taxable capital gains are excluded from off-farm income estimates.
- Since the 1993 taxation year, communal farming organizations have been in-scope for the Net Income Stabilization Account and Taxation Data Program and the estimates on farm operations include these organizations. The estimates presented in section 1 of this issue are affected by this change. Year-over-year percentage changes between 1992 and 1993 for the Prairie provinces, for the farm types and for Canada are biased and are, therefore, omitted from the tables in section 1.
- Poultry hatcheries and animal aquaculture farms became part of the agriculture sector under NAICS. Starting in 2001, the NISA/TDP estimates include poultry hatcheries within poultry and egg farms. This addition affects year-over-year comparisons between 2000 and 2001 for this particular farm type, as well as comparisons at the Canada level. Animal aquaculture farms are not included in the NISA/TDP estimates.

Erratum

Some estimates presented in Tables 2.12 and 3.15 of the 2000 issue of this publication were in error. The sales of mushrooms were inadvertently omitted from the sales of greenhouse, nursery and floriculture products in the calculation formula of the degree of specialization of farms in this type of production.

The corrected version of the affected tables can be obtained on request from the Agriculture Division of Statistics Canada.

Users are encouraged to read further information provided in [Data sources and methodology](#), [Concepts and variables](#)

³ One of the eight publications in the *Agriculture Economic Statistics* series published by the Farm Income and Prices Section of Agriculture Division, Statistics Canada.

measured, Data accuracy and Comparability of data and related sources.

Highlights

Unincorporated farms with total operating revenues of \$10,000 and over and incorporated farms with total operating revenues of \$25,000 and over¹

Section 1 – Historical estimates

Number of farms

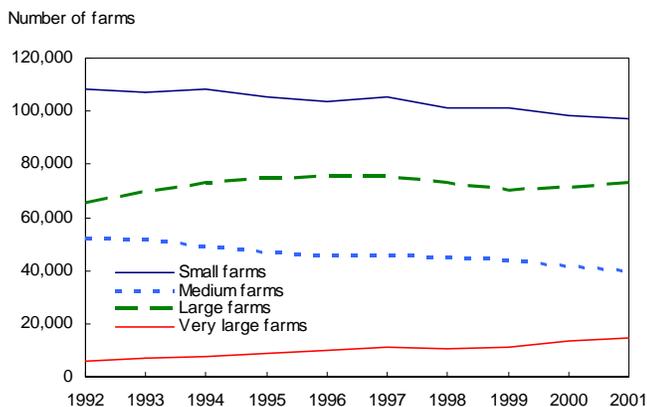
The number of farms in Canada has remained fairly steady from 1992 to 2001, declining by only 2.9%², according to taxation records. In 2001, there were 224,670 farms with revenues of \$10,000 and over, up a marginal 0.02% from 2000.

By revenue class

In the years from 1992 to 2001, the number of small and medium farms combined declined 14.2%, while the number of commercial farms increased 22.5% – with very large farms more than doubling in number (+144.7%) and large farms increasing by 11.4%.

The growth in commercial-size farms during this period follows the long-term trend toward larger farms in Canada (Figure 1). In 2001, about 39% of farms were commercial size compared with about 31% in 1992.

Figure 1
Number of farms in the various size categories, Canada, 1992 to 2001*



*Data prior to 1993 exclude communal farming organizations.
Source: Statistics Canada, Whole Farm Data Base.

¹ Includes communal farming organizations.

² Before 1993, communal farming organizations were not included in the estimates, therefore year-to-year comparisons between 1992 estimates and 2001 estimates are biased.

Size category	Revenue class
Small	\$10,000 to \$49,999
Medium	\$50,000 to \$99,999
Commercial	\$100,000 and over
Large	\$100,000 to \$249,999 \$250,000 to \$499,999
Very large	\$500,000 and over

By province

All provinces reported a drop in the number of farms during the ten-year period, with the exception of two provinces: British Columbia (+8.2%) and Alberta (+1.9%). In British Columbia, the increase was mainly attributed to farms specialized in other crop farming and in other animal production. In Alberta, the rise was largely due to farms engaged primarily in beef cattle ranching and farming, including feedlots, in other crop farming and in other animal production.

Ontario (-2,885 farms) and Saskatchewan (-2,785 farms) had the largest absolute declines in farm numbers.

By type of farm

In 1992, the animal production sub-sector led in number of farms with 117,440 compared with only 113,780 farms primarily engaged in the crop production sub-sector. From 1992 to 2001, the number of farms specialized in animal production (-5.1%) decreased at a faster pace than the number of farms in crop production (-0.5%). As a result, in 2001, there were less farms specialized in animal production (111,505 farms) than in crop production (113,160 farms).

The decline in the number of farms in the animal production sub-sector from 1992 to 2001 can be mostly explained by decreases in the number of farms specializing in dairy cattle and milk production, and in hog and pig farming. During this period, farms primarily engaged in dairy cattle and milk production (-34.3%), and in hog and pig farming (-36.2%) decreased significantly in number as restructuring in these two industries resulted in fewer but larger farms. The number of hog and pig farms fell significantly in the 1990s as the pork industry became more vertically integrated. Extensive structural changes also took place in the dairy industry. Some producers expanded their operations to remain competitive while others exited the industry.

In the crop production sub-sector, the number of farms specialized in other crop farming (+53.2%), greenhouse, nursery and floriculture production (+21.0%) and other

vegetable (except potato) and melon farming (+17.4%) grew appreciably from 1992 to 2001. These increases were almost sufficient to offset the decline in the number of oilseed and grain farms (-7.6%) during the same period.

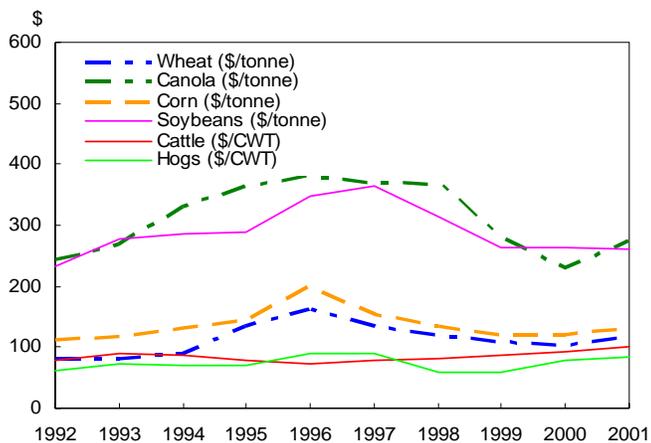
Average operating revenues and expenses

In the years from 1992 to 2001, average total operating revenues and expenses have grown steadily in Canada. Average operating revenues increased 73.4%, while average operating expenses rose 77.8% over that period.

The continued increase in farm size along with improved prices and/or marketings of some major agricultural commodities largely explained the rise in average operating revenues. Higher average revenues from livestock (+79.1%) and crops (+74.0%) contributed most to this rise. During that period, average program payments and insurance proceeds rose 17.7%. About 56% of the rise in average operating revenues was attributable to higher livestock revenues.

After three consecutive annual declines, prices³ for cattle have been increasing since 1997 and they reached new peaks in 2001 (Figure 2), as cattle prices were 8.1% higher than the previous peaks set the year before and 28.3% higher than in 1992.

Figure 2
Major commodity prices*, Canada, 1992 to 2001



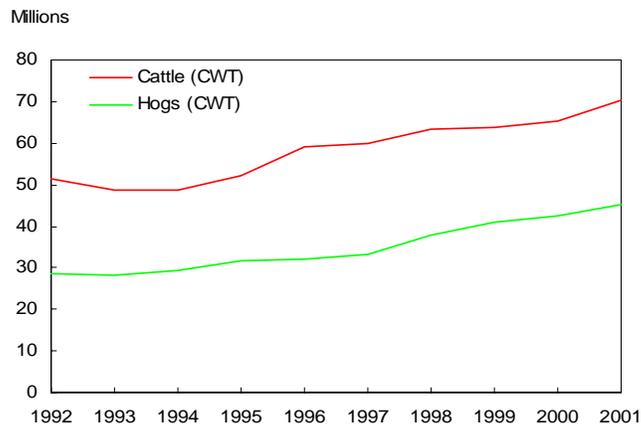
*Farm gate prices are on a calendar year basis.

Source: Statistics Canada, Farm Cash Receipts Unit Data Base.

³ Price refers to the average price received by farmers for the sales of agriculture commodities, at the first transaction point. This price includes bonuses and premiums which can be attributed to specific commodities and excludes fees deducted before the farmer is paid (e.g., storage, transport, marketing and administrative costs, etc.). For wheat, excluding durum, durum wheat and barley purchased by the Canadian Wheat Board and for wheat purchased by the Ontario Wheat Producers Marketing Board, the price includes initial, adjusted initial, interim and final payments. Data on prices are derived from the Farm Cash Receipts Unit Data Base and are as of November 25, 2003.

Marketings⁴ of cattle have been continuously on the rise since 1995 (Figure 3). They grew 36.9% from 1992 to 2001, contributing significantly to the growth in cattle revenues.

Figure 3
Marketings* of cattle and hogs, Canada, 1992 to 2001



*Quantities are on a calendar year basis.

Source: Statistics Canada, Farm Cash Receipts Unit Data Base.

Prices for hogs fell to a dramatic level in 1998 before beginning a recovery.⁵ Marketings of hogs rose 58.6% during the 1992 to 2001 period and average hog revenues more than doubled during that same period.

After peaking in 1996 or 1997, prices for a number of major grains and oilseeds, namely wheat, canola, corn, barley and soybeans, fell as world stocks increased. In 2001, prices for these commodities were up from 2000, except soybeans, but they all remained well below their peak: corn (-33.6%), soybeans (-28.4%), canola (-28.0%), wheat (-27.8%) and barley (-14.3%). Prices and marketings in 2001 were above the 1992 level for all these commodities, except marketings of wheat. However, increased prices for wheat, which grew 43.7% from 1992 to 2001, offset the drop in marketings of wheat, pushing wheat revenues up. Revenues also grew for corn, canola, barley and soybeans during that period.

Average operating expenses grew 77.8% from 1992 to 2001 in conjunction with average revenue increases. Livestock expenses, driven by cattle purchases and feed costs, rose 106.0%. Crop expenses (+104.7%), general expenses (+59.6%) and machinery expenses (+37.9%) also contributed to this rise.

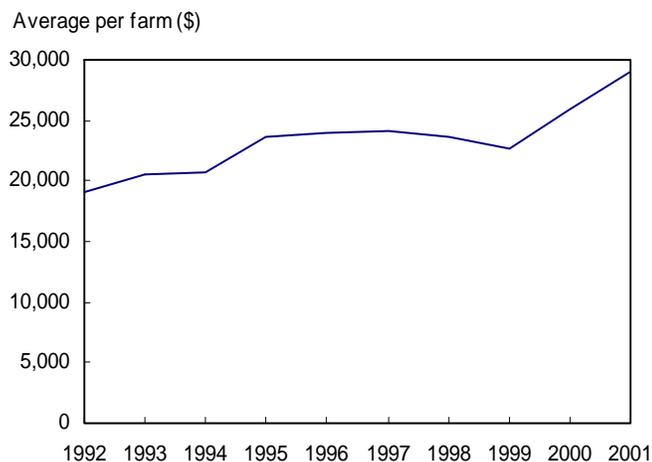
⁴ Marketed production refers to total quantity of a particular commodity sold (or of grains delivered to be sold) on the domestic or the international market. Inter-farm sales within a province are excluded. Data on marketings are derived from the Farm Cash Receipts Unit Data Base and are as of November 25, 2003.

⁵ In 1998, prices for hogs declined 34.8% from the peak of 1996. In 2001, however, prices for hogs had almost completely recovered from the low of 1998 and were only 5.8% below the 1996 level. From 1992 to 2001, hog prices rose 35.0%.

Average net operating income

From 1992 to 2001, average net farm operating income before capital cost allowance (CCA) rose by over half (+52.2%), to \$28,998. In 2001, net farm operating income rose 11.7% from 2000, the third largest increase recorded during the 1992 to 2001 period (Figure 4).

Figure 4
Average net operating income, Canada, 1992 to 2001



Source: Statistics Canada, Whole Farm Data Base.

Section 2 – Current estimates

Number of farms

By revenue class

In 2001, the number of very large farms increased 9.8% from 2000 while it grew 2.2% for large farms, according to taxation records. These growths were just enough to compensate for declines in the number of small farms and medium farms, which dropped by 1.1% and 4.2%, respectively. Overall, the number of farms in 2001 remained practically unchanged (+0.02%) from 2000 (Table 1).

Table 1
Distribution of farms by size category, Canada, 2001

Size category	Number of farms	Share (%)	% change 2000 to 2001
All farms	224,670	100.0	0.02
Small farms	97,220	43.3	-1.1
Medium farms	40,010	17.8	-4.2
Large farms (Commercial)	72,905	32.4	2.2
Very large farms (Commercial)	14,545	6.5	9.8

By province

In 2001, the number of commercial farms rose in all provinces, except in Prince Edward Island (-4.6%), British Columbia (-3.3%) and Nova Scotia (-3.1%). Saskatchewan posted the largest increase at 7.7%.

The total number of farms increased marginally in Alberta (+0.3%), British Columbia (+0.8%) and Quebec (+1.2%) while it declined in all other provinces. Newfoundland and Labrador (-7.8%), Nova Scotia (-6.1%) and New Brunswick (-3.2%) posted the most notable declines in the number of farms (Table 2).

Table 2
Distribution of farms by province, 2001

Province	Number of farms	Share (%)	% change 2000 to 2001
Saskatchewan	57,205	25.5	-0.02
Alberta	54,505	24.3	0.3
Ontario	47,750	21.3	-0.2
Quebec	27,795	12.4	1.2
Manitoba	21,140	9.4	-0.8
British Columbia	10,505	4.7	0.8
Nova Scotia	2,245	1.0	-6.1
New Brunswick	1,790	0.8	-3.2
Prince Edward Island	1,495	0.7	-1.3
Newfoundland and Labrador	235	0.1	-7.8

Of the 224,670 farms in Canada in 2001, almost half were located in two provinces, namely Saskatchewan (25.5%) and Alberta (24.3%).

By type of farm

The majority of farms in Canada are primarily engaged in either oilseed and grain farming or in beef cattle ranching and farming.

In 2001, these two farm types still accounted for almost 70% of all farms in Canada although the number of farms declined for both farm types. The number of oilseed and grain farms decreased by 670 farms (-0.8%) and the number of farms primarily engaged in beef cattle ranching and farming dropped by 555 farms (-0.8%). The number of other crop farms grew significantly (+14.4% or +1,990 farms) and helped to compensate for the declines in the other farm types. Greenhouse, nursery and floriculture production was the only other farm type to show an increase in the number of farms (+5.7% or +210 farms) (Table 3).

Table 3
Distribution of farms by type of farm, Canada, 2001

Type of farm	Number of farms	Share (%)	% change 2000 to 2001
Oilseed and grain farming	84,595	37.7	-0.8
Beef cattle ranching and farming*	70,495	31.4	-0.8
Dairy cattle and milk production	18,040	8.0	-2.6
Hog and pig farming	6,655	3.0	-1.3
Fruit and tree nut farming	4,685	2.1	-4.8
Poultry and egg production	4,205	1.9	-1.6
Other vegetable** and melon farming	2,705	1.2	-0.4
Potato farming	1,475	0.7	-3.0
Greenhouse, nursery and floriculture production	3,895	1.7	5.7
Other crop farming	15,780	7.0	14.4
Other animal production	12,120	5.4	-0.2

* Including feedlots.

** Except potato.

Average operating revenues and expenses

For a second consecutive year, average total operating revenues increased at a faster pace than average total operating expenses. In 2001, average total operating revenues rose 5.8% to \$193,329 while average total operating expenses increased 4.8% to \$164,331. Average net farm operating income (before CCA) of all farms in Canada grew 11.7% in 2001, to \$28,998.

The inclusion of poultry hatcheries in the Net Income Stabilization Account and Taxation Data Program in 2001 had a fairly substantial impact on the data. If poultry hatcheries were excluded, average operating revenues would have risen 4.7% in 2001 to \$191,352 per farm, and average operating expenses would have increased 3.6% to \$162,504. Average net farm operating income (before CCA) would have grown 11.1% to \$28,848.

A solid growth in average livestock and product revenues (+6.2%), combined with strong rises in both average program payments and insurance proceeds (+41.1%) and average total other revenues (+14.7%), explained most of the increase in average operating revenues. Excluding hatcheries, average livestock and product revenues rose 4.2%.

Livestock revenues accounted for over half (53.5%) of operating revenues in 2001 while crop revenues accounted for about one-third (31.1%) (Table 4).

Average livestock and product revenues were mostly helped by higher revenues from hogs, poultry and eggs, and cattle.

Table 4
Share of average operating revenues from major revenue items, Canada, 2001

Revenue items	Revenues (dollars)	Share (%)	% change 2000 to 2001
Total operating revenues	193,329	100.0	5.8
Total crop revenues	60,158	31.1	-2.3
Total livestock and product revenues	103,480	53.5	6.2
Program payments and insurance proceeds	13,305	6.9	41.1
Total other revenues	16,386	8.5	14.7

The 12.9% growth in average hog revenues was due to revenue generated from domestic hog slaughter where prices rose and marketings reached record levels. Higher hog revenues were also attributed to the growth of hog exports, mostly to the United States.

Average revenues from poultry and eggs rose 18.4%, mostly because of the addition of hatcheries. Higher chicken prices and marketings contributed to a lesser extent to the increase. Excluding hatcheries, average revenues from poultry and eggs would have increased only 0.9%.

Higher marketings of cattle and calves in export markets, primarily in the United States, along with strong prices helped push average cattle revenues up (+2.2%) in 2001. Average cattle revenues also grew as higher prices of slaughter cattle more than offset the lower number of head sold.

In the dairy sector, average revenues from dairy products and subsidies rose 4.3%, primarily due to higher prices.

In 2001, average program payments and insurance proceeds continued to rise significantly, up 41.1%. Most of this increase was the result of higher payments in crop insurance and income disaster programs, as well as one-time program payments implemented in Ontario.⁶ The rise in crop insurance payments may be due to poor growing conditions in 2000 and 2001 and increases in the acreage of the crops insured.

Average total other revenues increased substantially (+14.7%) helped by average net cash advances⁷ that more than quadrupled from 2000 to 2001.

Average total operating expenses increased mainly because of higher livestock expenses, general expenses and crop expenses. Livestock expenses (38.0%) and general expenses

⁶ Ontario producers received \$190 million through the Ontario Grain Stabilization Payment, Canada-Ontario Grain and Oilseed Payment and the Canada-Ontario Edible Horticulture Payment. These one-time programs were introduced to help offset the income losses in 2000 due to inclement weather and severely depressed commodity prices.

⁷ This includes any Wheat Board Payments reported on statement.

(37.6%) represented the largest shares of total operating expenses (Table 5).

Table 5
Share of average operating expenses from major expense items, Canada, 2001

Expense items	Expenses (dollars)	Share (%)	% change 2000 to 2001
Total operating expenses	164,331	100.0	4.8
Total crop expenses	24,152	14.7	3.6
Total livestock expenses	62,409	38.0	5.7
Total machinery expenses	16,055	9.8	0.3
Total general expenses	61,715	37.6	5.6

Average livestock expenses rose 5.7% due mostly to increases in feed, supplements, straw and bedding expenses (+10.8%), poultry and egg purchases (+47.9%) and hog purchases (+12.8%). Excluding hatcheries, average livestock expenses rose 3.7% and poultry and egg purchases, 3.6%. Rising feed prices contributed most to the increase in feed expenses. Tight supplies of feed grains, combined with strong demand for beef, pork and chicken, resulted in a hike in feed expenses and in a rise in livestock and poultry purchases.

Average crop expenses grew 3.6% pushed up by rising fertilizer and lime expenses (+4.6%). Fertilizer expenses jumped as a result of higher prices. Increases in natural gas prices, a major input in fertilizer production, contributed to that growth.

Average general expenses increased 5.6% largely due to increases in paid salaries, net interest expenses, custom work and machine rental expenses, miscellaneous expenses and utilities expenses. Rising prices for heating fuel, in the wake of higher natural gas prices, helped to push average utilities expenses up 10.3%.

By province

In 2001, the average operating revenues of farms from Newfoundland and Labrador ranked first at \$294,773, followed by those of Prince Edward Island (\$262,990) and New Brunswick (\$262,399).

All provinces saw growths in both average operating revenues and expenses, except British Columbia which saw a decline in average operating revenues (-2.3%) owing largely to a 16.0% drop in revenues from greenhouse, nursery and floriculture products.

Farmers in New Brunswick posted the strongest growth in average operating revenues in 2001, up 15.8% from 2000, followed by farmers in Manitoba (+14.1%). In New Brunswick, higher revenues from the sale of poultry and eggs, mostly because of the addition of hatcheries, and from the sale of hogs, due to stronger markets and rising prices, accounted

for most of the rise in average operating revenues. In Manitoba, higher hog revenues and higher grain and oilseed revenues, specifically wheat revenues, coupled with significant rises in program payments and insurance proceeds, and in net cash advances largely accounted for the rise.

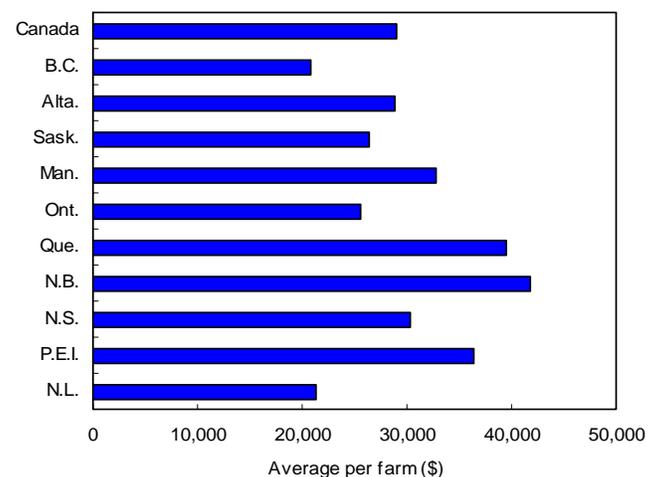
Average net operating income

By province

In 2001, average net farm operating income grew significantly in Manitoba (+36.0%), New Brunswick (+34.8%), Saskatchewan (+33.4%) and Alberta (+15.2%). After posting the largest increases in average net farm operating income in 2000, farmers in British Columbia (-24.5%) and in Newfoundland and Labrador (-10.3%) recorded the largest decreases in 2001. Ontario (-4.0%), Nova Scotia (-2.9%) and Prince Edward Island (-2.0%) also recorded declines in average net farm operating income in 2001.

Quebec or Prince Edward Island usually posts the highest average net farm operating incomes due to the high concentration of dairy farms in Quebec and the high concentration of potato farms in Prince Edward Island. In 2001, however, New Brunswick reported an average net farm operating income of \$41,781 (\$39,965 without poultry hatcheries), exceeding income in Quebec (\$39,462) and Prince Edward Island (\$36,450).⁸ British Columbia had the lowest average net farm operating income of all provinces, at \$20,810 (Figure 5).

Figure 5
Average net operating income by province, 2001



Source: Statistics Canada, Whole Farm Data Base.

⁸ In New Brunswick, there is also a good concentration of dairy farms (15.6%) and of potato farms (14.5%) which, along with hog and pig farms and poultry and egg farms, helped push average net farm operating income above that of Quebec and Prince Edward Island.

By revenue class

In 2001, average net farm operating income ranged from \$2,297 for small farms to \$165,751 for very large farms.

Distribution of farms by net operating income

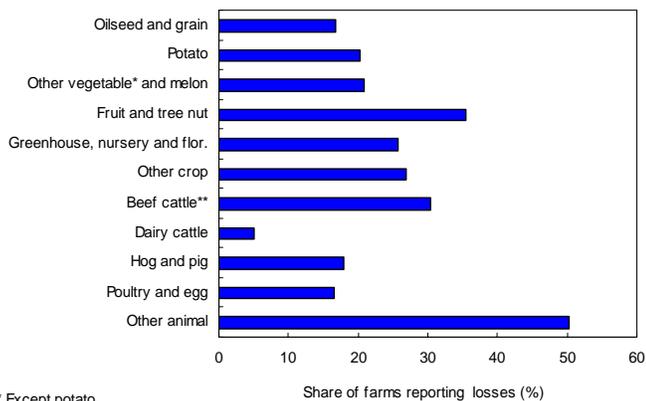
The distribution of net operating income provides an indication of the degree to which farms are experiencing income stress. It also provides an indication of whether farms are expanding or contracting in size.⁹

In 2001, 23.2% of farms (or 52,185 farms) in Canada operated with a deficit. This share was down 2.2 percentage points from the previous year, indicating that a lesser number of farms reported losses in 2001.

By type of farm

Over half of farms involved in other animal production (50.2%) and over one-third of fruit and tree nut farms (35.5%) reported operating losses in 2001. The lowest share of farms with operating losses was registered again in the supply-managed sectors – dairy (5.1%), and poultry and egg (16.6%). Oilseed and grain farms had also a low share, at 16.7% (Figure 6).

Figure 6
Share of farms reporting operating losses by type of farm, Canada, 2001



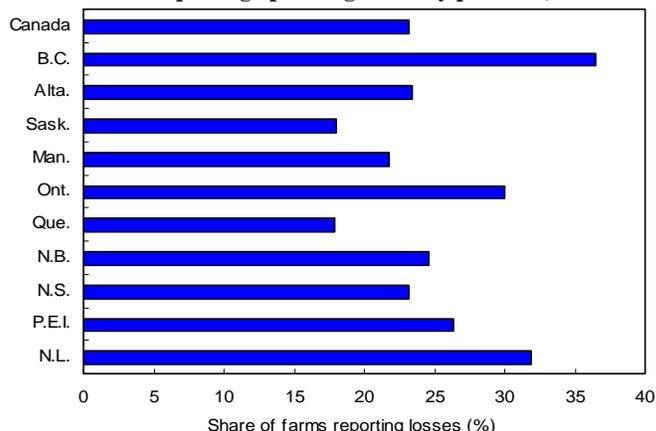
* Except potato.
** Including feedlots.
Source: Statistics Canada, Whole Farm Data Base.

By province

Only 17.9% of farms in Quebec incurred operating losses, mainly due to the high concentration of farms in the supply-managed sectors, mostly dairy farms. In Saskatchewan, where

there is a high concentration of oilseed and grain farms, only 18.0% of farms operated with a deficit. Conversely, a higher proportion of farms in British Columbia (36.5%), Newfoundland and Labrador (31.9%), and Ontario (30.0%) incurred operating losses (Figure 7).

Figure 7
Share of farms reporting operating losses by province, 2001

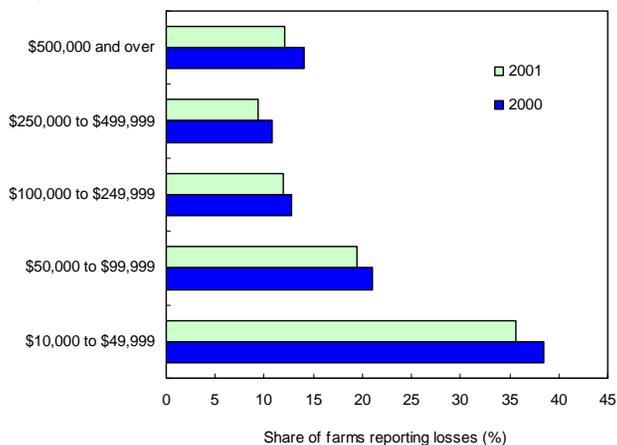


Source: Statistics Canada, Whole Farm Data Base.

By revenue class

The proportion of farms operating with a deficit varied widely across revenue class. Farms with operating revenues between \$10,000 and \$49,999 had the highest percentage with 35.6% of farms with null or negative net farm operating income. Only 9.3% of farms in the \$250,000 to \$499,999 class operated with a deficit, the smallest percentage of all revenue classes. From 2000 to 2001, the share of farms reporting operating losses was down in each of the revenue classes (Figure 8).

Figure 8
Share of farms reporting operating losses by revenue class, Canada, 2000 and 2001



Source: Statistics Canada, Whole Farm Data Base.

⁹ For expanding operations, expenses such as livestock purchases and interest expenses increase, resulting in lower net operating incomes. For contracting operations, revenues may increase due to the sale of livestock while operating expenses fall, resulting in higher net operating incomes.

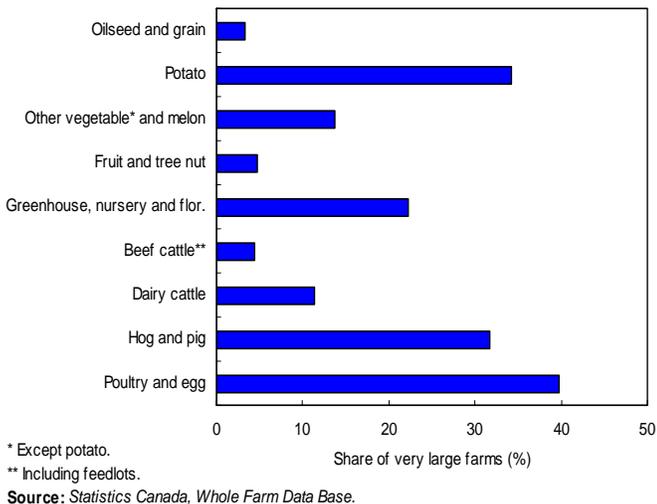
Section 3 – Detailed statistics for selected farm types

The distribution of farms by province (or region) remained relatively stable across farm types in 2001. The biggest change occurred in potato farms. In Ontario, the share of these farms climbed by 5.9 percentage points while in Prince Edward Island, the share of farms dropped by 2.8 percentage points.

Average operating revenues and expenses

In 2001, the average operating revenues of poultry and egg farms ranked first at \$733,133, followed by those of hog and pig farms (\$718,761). Greenhouse, nursery and floriculture farms slipped from first to third place in 2001, with \$632,348. These three farm types as well as potato farms have higher proportions of very large farms (Figure 9) and they have typically shown higher average operating revenues (Figure 10). In 2001, average operating revenues increased the most for poultry and egg farms (+20.1%) and hog and pig farms (+14.3%). Excluding poultry hatcheries, average operating revenues of poultry and egg farms would have risen 4.2% to \$635,916.

Figure 9
Share of very large farms for selected farm types, Canada, 2001

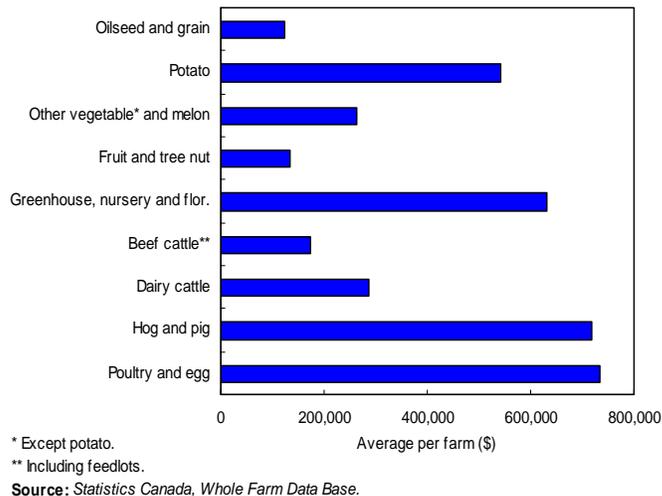


The average operating expenses of poultry and egg farms ranked first at \$652,817 (excluding hatcheries, this level was \$562,801), followed by those of hog and pig farms (\$622,608) and greenhouse, nursery and floriculture farms (\$589,607).

Two of the 11 major farm types experienced declines in both average operating revenues and average operating expenses in 2001. Farms primarily engaged in other crop farming saw their average operating revenues and average operating expenses fall 7.4% and 6.8% respectively. Average operating revenues of farms involved in greenhouse, nursery and

floriculture production dropped 6.1% while their average operating expenses decreased slightly (-0.7%). Average operating revenues also decreased for farms engaged in other animal production (-1.0%) and average operating expenses also declined for potato farms (-0.8%).

Figure 10
Average operating revenues for selected farm types, Canada, 2001



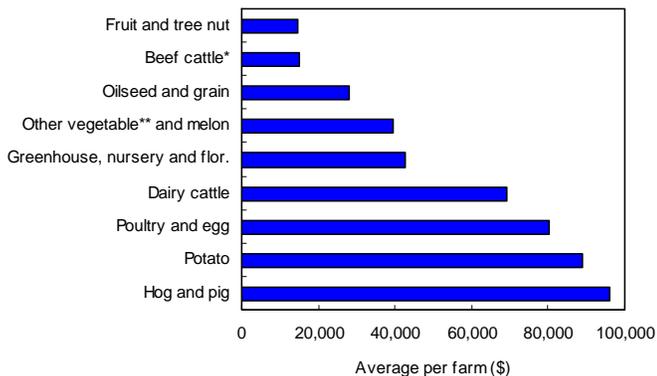
In 2001, oilseed and grain farms received 15.2% of their average operating revenues from program payments and insurance proceeds, the largest share of all farm types. It also represented a significant increase of 4.7 percentage points from 2000.

Average net operating income

Greenhouse, nursery and floriculture production (-46.2%), other animal production (-38.3%) and other crop farming (-10.0%) posted significant declines in average net farm operating income. All other major farm types saw increases in average net farm operating income. Farms primarily engaged in beef cattle ranching and farming (+32.5%), hog and pig farming (+25.8%), and oilseed and grain farming (+25.3%) reported the largest increases.

In 2001, hog and pig farms surpassed potato farms (\$88,895) and ranked first in average net farm operating income with \$96,153. Poultry and egg production (\$80,316) was the only other farm type to post an average net farm operating income above \$80,000. Farms involved in other animal production were at the other end of the spectrum with less than \$10,000 in average net farm operating income (\$9,605). Fruit and tree nut farms (\$14,518), beef cattle farms (\$14,928), other crop farms (\$16,221), and oilseed and grain farms (\$28,239) also had an average net farm operating income below the national average of \$28,998 (Figure 11).

Figure 11
Average net operating income for selected farm types, Canada, 2001



* Including feedlots.

** Except potato.

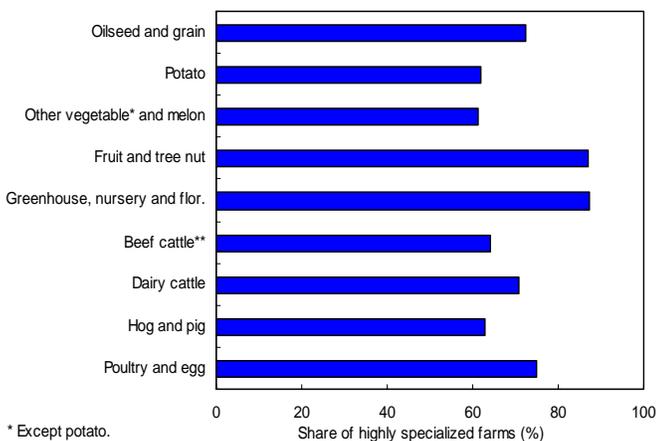
Source: Statistics Canada, Whole Farm Data Base.

In 2001, average net farm operating income grew with revenue class for all major farm types.

Degree of specialization

The degree of specialization measures how much a farm’s sales are derived from any one particular commodity. The degree of specialization influences a farm’s ability to respond to changing market conditions and prices. Increased specialization increases the cost efficiency in producing that commodity. However, the more specialized a farm is, the more vulnerable it is to declines in prices and marketings.

Figure 12
Highly specialized farms by commodity group, Canada, 2001



* Except potato.

** Including feedlots.

Source: Statistics Canada, Whole Farm Data Base.

A farm is considered ‘highly specialized’ in one commodity or commodity group when 90% of its agricultural sales are derived from that commodity or commodity group. In 2001, close to 90% of greenhouse, nursery and floriculture operations (87.4%) and fruit and tree nut farms (87.0%) were

highly specialized. A much smaller share of farms primarily engaged in vegetable (except potato) farming, potato farming, hog and pig farming, and beef cattle ranching and farming were highly specialized (Figure 12).

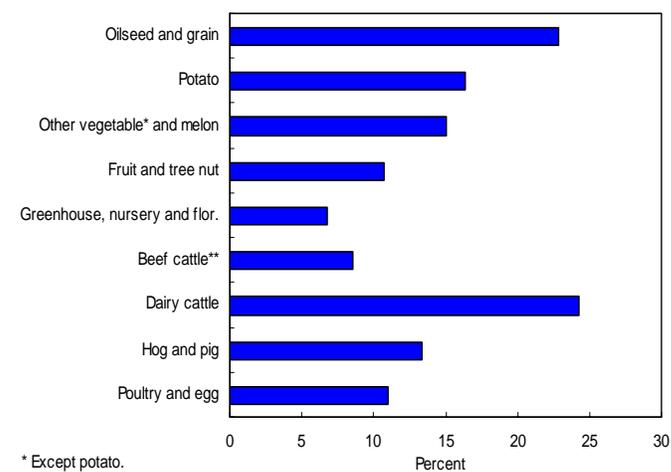
Section 4 – Financial performance indicators of farms

Operating profit margins measure profitability and the rate of return to the farm. They reflect to some degree the efficiency of the farm operation when comparing farms producing similar commodities. In 2001, the average operating profit margin was 15.00% in Canada, up 0.79 percentage points from 2000, and up 1.00 percentage point from 1999. Excluding interest expenses, operating profit margin for 2001 edged up to 20.54% from 19.77% in 2000.

By type of farm

Oilseed and grain farms saw the largest operating profit margin increase, to 22.84% in 2001 from 19.50% in 2000. They ranked second to farms primarily engaged in dairy cattle and milk production, which reported an operating profit margin of 24.22%, down 1.20 percentage points from 2000 (Figure 13). A comparison of the operating profit margins over the period 1992 to 2001 shows that farms primarily engaged in dairy cattle and milk production, and in oilseed and grain farming enjoyed higher operating profit margins than other farm types.

Figure 13
Operating profit margin for selected farm types, Canada, 2001



* Except potato.

** Including feedlots.

Source: Statistics Canada, Whole Farm Data Base.

From 2000 to 2001, farms specializing in greenhouse, nursery and floriculture production (-5.03 percentage points), and those specializing in other animal production (-4.42 percentage points) experienced the most severe declines in operating profit margin of all the farm types. They also

recorded the lowest operating profit margins in 2001—6.76% for greenhouse, nursery and floriculture production and 7.29% for other animal production.

Farms primarily engaged in other crop farming and those specializing in poultry and egg production also saw decreases in their operating profit margin in 2001.

Median operating profit margin was lower than average operating profit margin for farms involved in other animal production and for fruit and tree nut farms. Only farms involved in other animal production had a negative median operating profit margin (-0.02%).

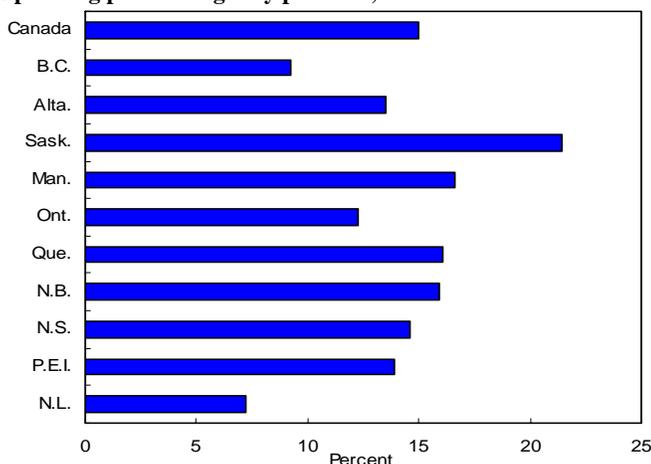
All farm types had an average interest coverage ratio greater than the desirable threshold of 3, with the exception of beef cattle ranching and farming, including feedlots (2.99), greenhouse, nursery and floriculture production (2.53), other animal production (2.40), and fruit and tree nut farming (2.37). (As a general rule, the net income should cover at least three times the total of annual interest expenses in each of the last five fiscal years.) The interest coverage ratio for all farms combined was 3.71 in 2001, up for a second consecutive year.

By province

With the exception of New-Brunswick and the three Prairie provinces, all provinces reported a deterioration of their operating profit margin in 2001.

Saskatchewan reported the sharpest growth in average operating profit margin (+3.98 percentage points) in 2001, and also the highest operating profit margin (21.39%) as a result of the high concentration of oilseed and grain farms. Saskatchewan was the only province to post an operating profit margin over 20% (Figure 14).

Figure 14
Operating profit margin by province, 2001



Source: Statistics Canada, Whole Farm Data Base.

On the other hand, Newfoundland and Labrador (7.23%), and British Columbia (9.26%) had the smallest operating profit margins. After reporting the largest growths in operating profit margin in 2000, these two provinces posted the largest declines in 2001.

Average interest coverage ratio was smaller than 3 in Prince Edward Island (2.92), Newfoundland and Labrador (2.64), and British Columbia (2.41).

Farm and off-farm income of individuals operating unincorporated farms with total operating revenues of \$10,000 and over and incorporated farms with total operating revenues of \$25,000 and over

Section 5 – Total income of farm operators

In 2001, there were 293,990 farm operators of unincorporated farms with total operating revenues of \$10,000 and over and incorporated farms with total operating revenues of \$25,000 and over, a slight increase of 0.6% from 2000. These individuals operated a total of 224,380 agricultural holdings.

Average total income

By source

For a second consecutive year, farm operators saw a substantial increase in their average total income in 2001. Average total income of farm operators grew 7.9% in 2001, to \$46,998. The increase came as a result of an 11.3% rise in average net farm operating income (before CCA) as well as a 5.2% increase in average off-farm income (Table 6). If poultry hatcheries were excluded, average total income of farm operators would have risen 7.6% to \$46,859.

Table 6
Sources of farm operators' income, Canada, 2000 and 2001

	2000	2001	2000
	\$		to 2001
			%
			change
Off-farm employment income	15,138	15,946	5.3
Wages and salaries	13,762	14,431	4.9
Net non-farm self-employment	1,376	1,515	10.1
Investment income	3,894	4,137	6.2
Pension income	3,499	3,721	6.3
Government social transfers	544	601	10.5
Other off-farm income	1,381	1,325	-4.1
Total off-farm income	24,455	25,729	5.2
Net farm operating income	19,103	21,269	11.3
Total farm operators' income	43,558	46,998	7.9

Average net farm operating income totalled \$21,269 and accounted for over 45% of total income in 2001. Average off-farm income rose to \$25,729.

Net farm operating income was supported by higher livestock and product revenues, as cattle and hog markets remained strong. Revenues from poultry and egg sales also rose significantly, mostly because of the addition of hatcheries. Higher program payments and insurance proceeds – resulting from poor growing conditions and increased payments from various disaster programs – also accounted for the rise.

Average off-farm employment income, which grew 5.3%, was the major factor contributing to the increase in average off-farm income of farm operators. Average off-farm employment income advanced at a slower pace than the year before, reflecting to a certain extent the slowdown in employment. Employment in all sectors in Canada grew only 0.1% for the same period, as reported by the Labour Force Survey.

All other major sources of off-farm income also increased in 2001, except the “other off-farm income” category, which decreased 4.1%. Average pension income rose 6.3% partly because more farm operators (+4.2%) reported income from pension sources and also because they received more income from these sources.

Average investment income of farm operators rose 6.2% due to a 5.1% rise in average interest and other investment income.¹⁰ The growth in average investment income was also the result of a 7.3% gain in dividend income from taxable Canadian corporations.

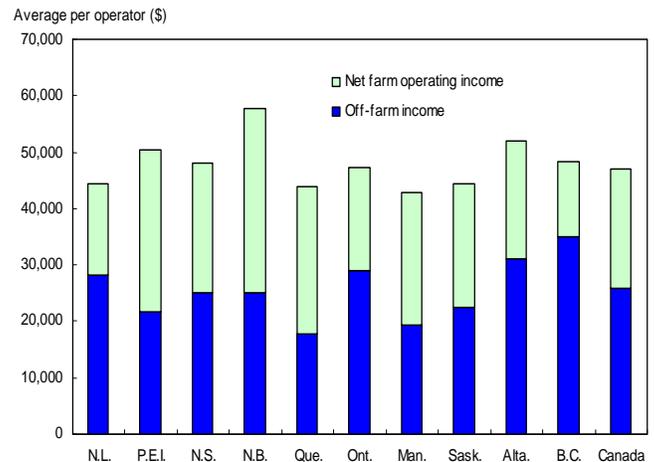
Government social transfers, such as Employment Insurance benefits and social assistance payments, advanced a fair 10.5% and also contributed to the increase in total off-farm income.

By province

Farm operators in New Brunswick saw a 13.5% rise in average total income in 2001, and took the lead in average total income. These operators earned \$57,708 in 2001 (Figure 15). The growth in average total income was the result of a 31.0% increase in average net farm operating income which more than offset a 3.2% decline in average off-farm income. Higher revenues from poultry and egg sales contributed the most to the increase in average net farm operating income of New Brunswick’s farm operators. The addition of poultry hatcheries accounted for about three-quarters of the rise in revenues from poultry and egg sales in that province.

¹⁰ Average interest and other investment income advanced at a slower pace than in 2000, reflecting the decline in the Bank of Canada rate, which fell from 5.77% in 2000 to 4.31% in 2001.

Figure 15
Average total income of farm operators by province, 2001



Source: Statistics Canada, Whole Farm Data Base.

Farm operators in the Prairie provinces also saw significant increases in average total income. The growth in average total income resulted from a significant rise in average net farm operating income in these provinces – Manitoba (+34.9%), Saskatchewan (+33.4%) and Alberta (+16.3%). Increases in program payments and insurance proceeds, as well as in net cash advances contributed greatly to the growth in average net farm operating income in these three provinces.¹¹ In 2001, farmers were hit hard by reduced production due to drought or extremely wet conditions in many areas and they drew heavily on their crop inventories to support sales.

After ranking first in 2000 in average total income, British Columbia’s farm operators fell in fourth place in 2001. Their average total income decreased 8.3% to \$48,419. Average off-farm income grew only 0.1% in 2001 while average net farm operating income decreased 24.7% as revenues from the sales of greenhouse, nursery and floriculture products dropped sharply in British Columbia in 2001.

Manitoba (\$42,748), Quebec (\$43,785), Newfoundland and Labrador (\$44,368), and Saskatchewan (\$44,526) had average total income below the national average.

In 2001, average off-farm income grew in every province except in New Brunswick. Farm operators in Alberta reported the largest increase (+9.6%). Average off-farm income ranged from \$17,873 in Quebec to \$34,903 in British Columbia.

¹¹ In Saskatchewan, the growth in average net farm operating income was mostly the result of the increase in program payments and insurance proceeds, and of the increase in net cash advances. In Manitoba, higher revenues from the sales of hogs and from the sales of grains and oilseeds also contributed to push average net farm operating income up. In Alberta, average net farm operating income was also helped by higher revenues from the sales of cattle.

By type of farm

Operators running hog and pig farms enjoyed a solid 18.2% growth in average total income in 2001 and earned \$70,609, well above the average income of all farm operators. This was the largest recorded increase in average total income for the third year in a row. The latest increase was largely the result of a gain of 22.4% in average net farm operating income, as prices and marketings of domestic slaughter hogs continued to rise. Increased revenues from hog exports, mostly to the United States, also helped to raise average net farm operating income.

Operators specialized in oilseed and grain farming saw their average total income rise 13.0% to \$49,819 as their average net farm operating income jumped 24.2%. Strong increases in revenues from program payments and insurance proceeds and from net cash advances largely offset the small decrease in grain and oilseed revenues. As mentioned earlier, higher program payments and insurance proceeds resulted from poor growing conditions.

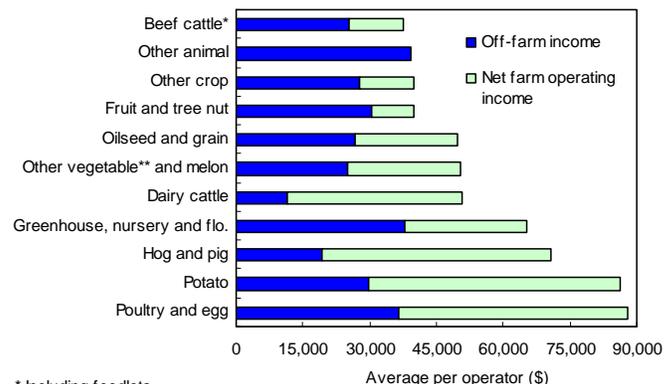
Operators running beef cattle farms experienced a growth of 10.7% in average total income, which reached \$37,571, due to a 31.6% surge in average net farm operating income. Higher revenues from cattle sales, in the wake of increased marketings on international markets and strong prices, and from program payments and insurance proceeds, largely explained the jump in average net farm operating income.

Farm operators specializing in greenhouse, nursery and floriculture production made much less money in 2001 than the year before. Owing to a 43.9% decline in their average net farm operating income, those operators saw their average total income fall to \$65,187 in 2001, down 24.1% from 2000. Lower revenues from the sales of greenhouse, nursery and floriculture products, along with higher energy costs, reduced average net farm operating income. Accordingly, these farm operators saw their average total income slip to fourth place in 2001, after ranking first in 2000.

In 2001, operators running poultry and egg farms posted the highest average total income, at \$87,975, up 6.2% from 2000 (Figure 16). Excluding poultry hatcheries, average total income of these operators dipped 0.7% to \$82,304.

Average off-farm income varied widely by farm type ranging from \$11,571 for farmers involved in dairy cattle and milk production to \$39,209 for those involved in other animal production.

Figure 16
Average total income of farm operators by type of farm, Canada, 2001



* Including feedlots.

** Except potato.

Source: Statistics Canada, Whole Farm Data Base.

Farm operators involved in dairy operations still had the lowest reliance on off-farm income. They derived 22.8% of their total income from off-farm sources. For a second consecutive year, operators running hog and pig farms also obtained less than 30% of their total income from off-farm sources.

Similarly to operators involved in other animal production, fruit and tree nut farming, other crop farming and beef cattle farming, who traditionally rely significantly on off-farm income, operators involved in greenhouse, nursery and floriculture production also had to rely largely on off-farm income in 2001. They obtained 58.2% of their total income from off-farm sources, a reversal from the previous year when they drew most of their total income (56.6%) from farming activities.

By revenue class

Among operators of farms of different sizes, those operating medium-sized farms posted the largest percentage gain in average total income, up 9.9% to \$35,857 in 2001. These farm operators, however, saw their dependence on off-farm income increase. Their share of off-farm income was just over 68% in 2001, up almost 2 percentage points from 2000.

On the other hand, operators of large farms, which recorded the next largest increase in average total income (+8.2%), saw their reliance on off-farm income drop slightly to 36.0%. Their average total income amounted to \$49,768 in 2001.

Operators of very large farms earned \$119,854 in average total income in 2001, up 5.4% from 2000. Overall, farm operators saw their dependence on off-farm income drop in 2001 to around 55%, the lowest share since 1997.

Wages and salaries remained the most important source of

income for operators of small farms, but to a smaller extent than in 2000. They contributed close to 54% to the average total income of operators of small farms in 2001. The share of average net farm operating income was 6.1%, up 1.6 percentage points from 2000.

Operators of smaller farms had to rely more on program payments than those of larger farms. The relative importance of net program payments to average net farm operating income decreased as farm size increased. It varied from 106.3% for those of small farms to 34.4% for operators of very large farms.

Average total income after capital cost allowance

In 2001, average total income of operators **after** capital cost allowance was \$34,201, up 10.5% from 2000. The capital cost allowance brought the average total income down by 27.2%. For a second consecutive year, farmers in Prince Edward Island used capital cost allowance the most to reduce their average total income (down 38.1%) while farmers in British Columbia used it the least (down 25.1%).

The impact of capital cost allowance on average total income varied by farm type. Among the major farm types, claimed capital cost allowance reduced the average total income of potato farmers by 41.1% compared with 16.7% for operators primarily engaged in fruit and tree nut farming.

Operators of a single farm

In 2001, 288,650 farmers operated a single farm and they earned on average \$46,789. On one hand, a smaller proportion of these operators earned less than \$10,000 (-\$15,718 on average) in 2001 than the year before – almost 13% in 2001 compared with 15% in 2000. On the other hand, over 12% of operators of a single farm earned \$100,000 and over in 2001 (\$152,234 on average), a greater proportion than in 2000.

Farm operators of a single potato farm had again the greatest proportion (40.4%) of farmers with average total income of \$100,000 and over and operators of a single beef cattle farm had the lowest (6.6%).

Average total income for operators of a single farm in the top quintile of the income scale was \$123,297 compared with -\$5,332 for operators in the bottom quintile. Only operators of a single oilseed and grain farm (\$6,932) and of a single dairy cattle farm (\$10,455) had a positive average total income in the bottom quintile among all major farm types.

Farm and off-farm income of families operating a single unincorporated farm with total operating revenues of \$10,000 and over

Section 6 – Total income of farm families

The total number of farm families declined for a third consecutive year in 2000. It dropped 2.7% from 151,840 in 1999 to 147,680 in 2000. These families operated a total of 146,400 farms in 2000.

Average total income

By source

Average total income of farm families rose 6.5% in 2000, to reach \$66,270. This is the largest percentage gain in 10 years (Table 7). This growth was the result of a rise in both average off-farm income (+7.2%) and average net farm operating income (before CCA) (+4.7%). The upturn in average net farm operating income followed two straight annual declines.

Increased payments from farm aid programs as well as higher livestock and product revenues as a result of strong demand bolstered average net farm operating income. The rise in average off-farm income was largely driven by a surge in labour income.

Average off-farm employment income, which grew 7.4%, was the major factor contributing to the increase in average off-farm income of farm families. This rise in average off-farm employment income reflected the 2.2% growth in employment in all sectors in Canada, as reported by the Labour Force Survey for the same period.

Table 7
Sources of farm families' income, Canada, 1999 and 2000

	1999	2000	1999 to 2000 %
	\$		change
Off-farm employment income	30,556	32,827	7.4
Wages and salaries	27,936	30,133	7.9
Net non-farm self-employment	2,619	2,694	2.9
Investment income	4,833	5,110	5.7
Pension income	5,541	6,120	10.4
Government social transfers	2,065	2,065	0.0
Other off-farm income	2,425	2,561	5.6
Total off-farm income	45,419	48,682	7.2
Net farm operating income	16,803	17,588	4.7
Total farm families' income	62,222	66,270	6.5

Average pension income of farm families rose 10.4% in 2000 because of increases from all pension income sources, except net federal supplements. Other pensions and superannuation, which grew 16.9%, contributed the most to the growth in

average pension income, followed by Canada Pension Plan and Quebec Pension Plan income (+9.5%) and Old Age Security pension income (+6.1%).

Higher average investment income (+5.7%) also contributed to the average total income growth in 2000. Average investment income rose due to a 12.7% rise in average interest and other investment income, which resulted from a growth in the Bank of Canada rate.

On average, farm families received 26.5% of their total income from farming activities, a 0.5 percentage point decline from 1999. Off-farm employment contributed almost half (49.5%) to the total income. Pension income represented 9.2% of total income and investment income, 7.7%.

By type of farm

For a second consecutive year, families running hog and pig farms posted the largest percentage gain (+24.6%) in average total income in 2000, mostly the result of average net farm operating income, which rose 50.4% as hog prices continued to rebound from dismal prices in late 1998. Increased marketings of slaughter hogs also helped to push up average net farm operating income.

In addition to families running hog and pig farms, those specializing in potato farming, beef cattle ranching and farming, and other vegetable farming also surpassed the national average growth of 6.5%. Helped by strong demand for beef, which kept prices high, families specialized in beef cattle ranching and farming posted a 10.4% growth in average total income to \$59,809. Both average off-farm income (+8.0%) and average net farm operating income (+23.5%) pushed average total income up.

Despite a 2.3% decline in average total income, farm families specializing in poultry and egg production stayed on top for the fourth year in a row, at \$79,598. They were followed by families specializing in dairy cattle and milk production (\$74,256). Families running hog and pig farms (\$73,397), potato farms (\$72,748) and oilseed and grain farms (\$70,940) also had average total income above the average total income of all farm families.

Average total income of families specializing in fruit and tree nut production decreased 6.3%, to \$61,571. This decline stemmed from a 36.5% drop in average net farm operating income as marketings of fruits fell off in 2000. Families involved in greenhouse, nursery and floriculture production also posted a decline (-4.8%) in average total income due to decreases in both average off-farm income (-1.5%) and average net farm operating income (-11.4%).

In 2000, average net farm operating income was highest for families specialized in dairy cattle and milk production

(\$51,265) and lowest for families specialized in other animal production, which recorded average losses of \$363. Conversely, average off-farm income was lowest for families primarily engaged in dairy cattle and milk production (\$22,990) and highest for families specialized in other animal production (\$64,403).

A comparison over the period 1991 to 2000 shows that farm families operating dairy farms were always the least dependent on off-farm work. This is mainly because dairy operations are highly labour intensive. In 2000, they derived 31.0% of their total income from off-farm sources. On the other hand, families involved in other animal production – who totally relied on off-farm income in 2000 – were always the most dependent on off-farm work except in 1993. From 1991 to 2000, their share of total income from off-farm sources increased a huge 15.1 percentage points.

By province

Farm families in Alberta saw a 10.8% rise in average total income in 2000 and they earned, on average, the highest total income among all provinces, at \$72,903. British Columbia's farm families fell in second place with \$71,173 and Ontario's farm families fell in third place with \$71,006. In all other provinces, average total income was below the national average. Average total income of farm families grew in every province in 2000, except in Nova Scotia and New Brunswick where it declined 1.6% and 0.7%, respectively.

All provinces earned more income from off-farm sources in 2000 compared with 1999. The largest gain occurred in Alberta (+8.2%). Average off-farm income ranged from \$34,366 in Quebec to \$60,378 in British Columbia.

Families in Alberta also posted the largest increase in average net farm operating income (+19.8%) as the beef industry was doing well in 2000. Almost half (49.4%) of farm families in Alberta were involved in beef cattle ranching and farming, including feedlots, in 2000.

The proportion of average farm family income from farming operations ranged from 15.2% in British Columbia to 42.4% in Quebec. Quebec's farm families reported the highest average net farm operating income (\$25,331), down 0.5% from 1999 and Prince Edward Island's farm families ranked second (\$21,265).

By farm typology

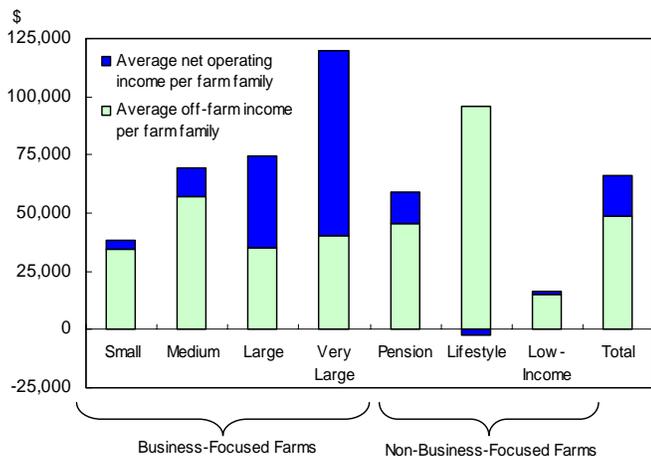
Average total income varied greatly across the different farm typology groups. (Consult [Appendix III](#) for a detailed description of each type.)

For the most part, families operating a business-focused farm tended to rely slightly more on off-farm income in 2000 than

they did in 1999. Their share of income from off-farm sources was 58.5% in 2000, up 1.0 percentage point from the previous year. In contrast, families who operated non-business farms saw their dependence on off-farm income drop 1.0 percentage point, to 90.3%. Overall, income from non-farming activities accounted for 73.5 cents of every dollar in farm family income in 2000, an increase of 0.5 cents from 1999.

Only families operating smaller business farms with revenues between \$10,000 and \$49,999, made less money in 2000 than the year before. Owing to a 9.9% decline in their average net farm operating income, those families saw their average total income fall to \$38,431 in 2000, a 0.3% drop over the previous year. Among families operating business-focused farms, only those operating very large farms posted an increase in average net farm operating income (+4.2%). Their total income averaged \$119,888, up 4.4% from 1999 (Figure 17).

Figure 17
Average total income of farm families by farm typology group, Canada, 2000



Source: Statistics Canada, Whole Farm Data Base.

Families whose focus was lifestyle-driven reported average losses of \$2,229 in net farm operating income in 2000 and hence, were totally dependant on income from off-farm sources. Nevertheless, they earned the second highest average total income (\$93,728) among all farm families, up 8.8% from 1999.¹² Only families in this farm typology group outperformed the national average growth of 6.5%.

Pension farm families posted the second largest percentage gain (+5.7%) in average total income, which amounted to \$59,266 in 2000. Pension income accounted for almost 36% of the total family income. Farming activities represented about 23% of pension families' total income, followed by

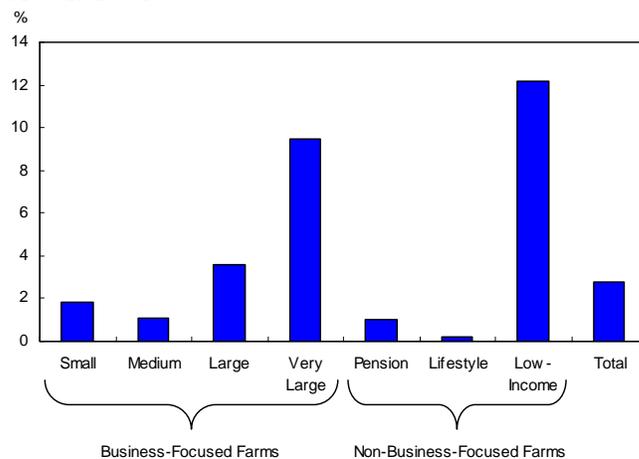
¹² The growth in average total income of lifestyle-driven families was led by an 11.1% rise in wages and salaries. In 2000, wages and salaries represented 84.2% of average total income.

employment income (18.2%) and investment income (17.0%).

In 2000, families operating low-income farms posted an average total income of \$16,482, up 3.4% from 1999. The growth in average total income was wholly the result of an increase in income from farming activities — average net farm operating income almost tripled in 2000 compared with 1999 while average off-farm income dropped 3.4%. Their share of off-farm income declined 6.3 percentage points, to 90.0%. However, average total income of low-income farm families was still about one-quarter of average total income of all farm families.

In Canada, only 2.8% of farm families reported a negative total income. Families operating low-income farms and those operating very large farms were the most likely to have a negative family income with respectively 12.2% and 9.5% of these families with a negative family income (Figure 18). The majority of large farm families (59.1%) and of very large farm families (70.8%) received at least half of their income from farming activities.

Figure 18
Percentage of farm families with negative family income by farm typology group, Canada, 2000



Source: Statistics Canada, Whole Farm Data Base.

The number of farm families operating very large farms and pensions farms increased 16.2% and 2.0% respectively from 1999 to 2000, while it decreased in all other farm typology groups.

By quintile

In 2000, average total income of farm families in the top quintile of the income scale was \$145,872, about 13 times higher than the income of families in the bottom quintile. Provincially, average total income of farm families in the bottom quintile was highest in Saskatchewan (\$14,887) and it was about 9 times smaller than the income of families in the top quintile (\$127,606).

Average total income after capital cost allowance

Average total income of farm families **after** capital cost allowance advanced 8.4% to reach \$54,545 in 2000. The capital cost allowance brought the average total income down by only 17.7% in 2000 compared with 19.1% in the previous year. The impact of capital cost allowance on average total income varied by province. In Manitoba, claimed capital cost

allowance reduced the total average income by 22.9% compared with 12.0% in British Columbia.

Families primarily engaged in dairy cattle and milk production used capital cost allowance the most to lower their average total income (down 28.2%). Families primarily engaged in fruit and tree nut farming were impacted the least with their average total income being reduced by only 8.9%.

Introduction

Since the mid-twenties, the Agriculture Division of Statistics Canada (STC) has been publishing a set of annual series depicting provincial levels and trends of net farm income and its component parts.¹

Initially, these series were not designed to satisfy the important demand for farm financial data that allow comparisons by type of farm and revenue class. The requirement for financial data at the farm level became more important as a result of the evolution of the legislative and policy frameworks that govern many aspects of agriculture in Canada.

To respond to the demand, the Agriculture Division initiated the Taxation Data Program (TDP) in the early 1980's. The *Statistics Act* of 1971 provided STC with the authority to access income tax records for statistical purposes and thereby, the ability to produce annual farm financial statistics by farm type and revenue class, without causing any additional response burden on the agriculture community. The Taxation Data Program is now referred to as the Net Income Stabilization Account and Taxation Data Program (NISA/TDP).

The publication *Farm and Off-Farm Income Statistics* puts in perspective some of these financial statistics. The objective of this publication is to provide a detailed picture of the performance of the Canadian agricultural industry as revealed by the results of the NISA/TDP.

The NISA/TDP has been gradually expanded. Before 1987, the program was confined to the unincorporated farms outside of the Prairie provinces. In 1987, it was expanded to cover the incorporated farms and in 1990, to encompass the Prairie provinces. Finally, in 1993, it was expanded again to include the communal farming organizations.

Until 1990, the Agriculture Division had mainly used the taxation data to provide indicators for the farm operating expense estimates for the unincorporated farms outside of the Canadian Wheat Board (CWB) region as published in the *Agriculture Economic Statistics* (AES). The CWB region encompasses the Prairie provinces and Peace River region in

¹ Refers to farm cash receipts, farm operating expenses and depreciation charges. Over the years, the Agriculture Division has developed new economic indicators. These series can be found respectively in the publication *Farm Cash Receipts - Agriculture Economic Statistics* (Catalogue no. 21-011-XIE) and in the publication *Farm Operating Expenses and Depreciation Charges - Agriculture Economic Statistics* (Catalogue no. 21-012-XIE). They form the basis for the official provincial aggregate estimates. The series on net farm income can be found in *Net Farm Income - Agriculture Economic Statistics* (Catalogue no. 21-010-XIE).

British Columbia. Data for this region were traditionally collected from the National Farm Survey in order to meet the statistical requirements of the *Western Grain Stabilization Act*. As of 1991, expense estimates for publication purposes (AES) and National Accounting are primarily based on tax records as the Western Grain Stabilization Program ended as of July 31, 1991.

The NISA/TDP also constitutes a major source of financial data for the Whole Farm Data Project.² These data are used to monitor the financial health of the Canadian agricultural sector and serve as a tool for farm-level policy analysis.

The *Farm and Off-Farm Income Statistics* publication provides detailed financial information on farm-level revenues, expenses and net operating income by province, type of farm (based on the North American Industry Classification System) and revenue class. Information on the degree of specialization for selected farm types and financial performance indicators of farms by province and by type of farm are also presented. Sources and levels of farm and off-farm income for operators involved in one or more unincorporated or incorporated farms and farm families involved in a single unincorporated farm are featured as well as distributional tables on farm and off-farm income.

This issue of *Farm and Off-Farm Income Statistics* publication covers reference year 2001 but provides some historical perspective by displaying farm level data back to 1999 (back to 1992 in section 1). The series on farm and off-farm income for farm operators covers the 1997 to 2001 taxation years, while the series on farm and off-farm income for farm families covers the 1996 to 2000 taxation years.

For purposes of statistical tabulations, the estimates presented in this publication cover unincorporated farms reporting total operating revenues of \$10,000 and over, incorporated farms reporting total operating revenues of \$25,000 and over, and communal farming organizations reporting total operating revenues of \$10,000 and over.

It must be understood that the data published in the *Agriculture Economic Statistics* publications do not directly compare with the data published in this publication due mainly to differences in coverage and concepts. The reader is encouraged to read [Other concepts](#) in the [Concepts and variables measured](#) section for a description of the major conceptual differences.

² The primary objective of the Whole Farm Database Project is to produce descriptive, physical and financial data at the whole farm level on an annual basis. Agriculture and Agri-Food Canada and Statistics Canada initiated this project in February 1991.

Related products and services

To satisfy various user needs, the Agriculture Division offers a number of products and services as well as customized products.

- **Extraction System of Agricultural Statistics (ESAS) – CD-ROM**

The *Extraction System of Agricultural Statistics* (ESAS) CD-ROM (Statistics Canada catalogue no. 21F0001XCB) is a compilation of the most commonly requested estimates from the Whole Farm Database (WFDB). This CD-ROM product has been designed to provide users with desktop access to a wide array of physical and financial farm statistics. The system offers:

- a complete itemization of operating revenues and expenses
- sources and levels of farm and off-farm income for operators and farm families
- data on assets, liabilities and capital investments for farms
- information on land use and livestock inventories

Data are available for selected years by region, type of farm and revenue class.

- **Customized requests**

For specialized needs, users may request customized tables on a cost-recovery basis. Customized tables are available on paper or on diskette, on CD-ROM or by e-mail.

- Those interested in learning more about the WFDB should refer to the *Whole Farm Data Base – Reference Manual*. This document is available from the Agriculture Division at no charge. It is also available free of charge on Statistics Canada's Internet site at www.statcan.ca/cgi-bin/downpub/freepub.cgi.

To order WFDB products and services or for more information, please write to the:

Whole Farm Data Projects Section
Agriculture Division
Statistics Canada
12th Floor, Jean Talon Building
Ottawa, Ontario
K1A 0T6

Other ways to reach us:

Toll-free: 1 800 465-1991
Local call: (613) 951-5027
Fax: (613) 951-3868
E-mail: agriculture@statcan.ca

For further reading

Selected Statistics Canada publications available on the Internet

Catalogue no.	Title	Frequency	Other media
21-004-XIE	VISTA on the Agri-Food Industry and the Farm Community	Irregular	Paper
21-006-XIE	Rural and Small Town Canada Analysis Bulletin	Occasional	
21-007-XIB	Farm Product Price Index	Monthly	
21-010-XIE	Net Farm Income – Agriculture Economic Statistics	Semi-annual	
21-011-XIE	Farm Cash Receipts – Agriculture Economic Statistics	Semi-annual	
21-012-XIE	Farm Operating Expenses and Depreciation Charges – Agriculture Economic Statistics	Semi-annual	
21-013-XIE	Value of Farm Capital – Agriculture Economic Statistics	Semi-annual	
21-014-XIE	Farm Debt Outstanding – Agriculture Economic Statistics	Semi-annual	
21-015-XIE	Direct Payments to Agriculture Producers – Agriculture Economic Statistics	Semi-annual	
21-016-XIE	Balance Sheet of the Agricultural Sector – Agriculture Economic Statistics	Semi-annual	
21-017-XIE	Agriculture Value Added Account – Agriculture Economic Statistics	Semi-annual	
21-018-XIE	Farm Business Cash Flows – Agriculture Economic Statistics	Semi-annual	
21-020-XIE	Food Statistics	Semi-annual	
21-522-XIE	Farming Facts	Biennial	Paper
21-525-XIE	Understanding Measurements of Farm Income	Occasional	
21-601-MIE	Agriculture and Rural Working Paper Series	Irregular	
21F0003GIE	People, Products and Services, Agriculture Division	Annual	Paper
21F0005GIE	Whole Farm Data Base Reference Manual	Annual	Paper
21F0008XIB	Farm Financial Survey	Annual	
22-002-XIB	Field Crop Reporting Series	Irregular	Paper, Fax
22-003-XIB	Fruit and Vegetable Production	Semi-annual	
22-007-XIB	Cereals and Oilseeds Review	Monthly	
22-008-XIE	Statistical Bulletin: Canadian Potato Production	Triannual	
22-202-XIB	Greenhouse, Sod and Nursery Industries	Annual	
23-001-XIB	The Dairy Review	Quarterly	
23-003-XIB	Statistical Bulletin: Production of Eggs	Monthly	
23-009-XIE	Stocks of Frozen and Chilled Meats	Monthly	
23-010-XIE	Hog Statistics	Quarterly	
23-011-XIE	Sheep Statistics	Semi-annual	
23-012-XIE	Cattle Statistics	Semi-annual	
23-202-XIB	Production of Poultry and Eggs	Annual	
23-221-XIB	Production and Value of Honey and Maple Products	Annual	
23-222-XIE	Aquaculture Statistics	Annual	
23-502-XIE	Alternative Livestock on Canadian Farms	Occasional	
95F0301XIE	Farm data for the 2001 Census of Agriculture	Every 5 years	
95F0303XIE	Agriculture-Population Linkage Data for the 2001 Census	Every 5 years	
95F0355XIE	Farm operator data for the 2001 Census of Agriculture	Every 5 years	

Statistical tables

Table 1.1

Selected financial statistics by province, Canada, 1992 to 2001

		1992	1993	1994	1995	1996
Canada						
Number of farms	number	231,360^A	235,165^A	238,255^A	236,415^A	234,370^A
Average total operating revenues	\$	111,461 ^A	120,269 ^A	128,087 ^A	138,781 ^A	143,369 ^A
Year-over-year change	%	6.7	...	6.5	8.3	3.3
Average total operating expenses	\$	92,409 ^A	99,747 ^A	107,360 ^A	115,220 ^A	119,395 ^A
Year-over-year change	%	6.6	...	7.6	7.3	3.6
Average net operating income	\$	19,053	20,522	20,728	23,561	23,974
Year-over-year change	%	7.3	...	1.0	13.7	1.8
Operating margin	\$	0.17	0.17	0.16	0.17	0.17
Newfoundland and Labrador						
Number of farms	number	255^A	250^A	235^A	270^A	250^A
Average total operating revenues	\$	234,840 ^A	239,578 ^A	258,336 ^A	278,164 ^A	251,626 ^A
Year-over-year change	%	-1.8	2.0	7.8	7.7	-9.5
Average total operating expenses	\$	214,067 ^A	210,738 ^A	235,062 ^A	251,375 ^A	231,917 ^A
Year-over-year change	%	-1.4	-1.6	11.5	6.9	-7.7
Average net operating income	\$	20,773	28,840	23,273	26,789	19,710
Year-over-year change	%	-5.6	38.8	-19.3	15.1	-26.4
Operating margin	\$	0.09	0.12	0.09	0.10	0.08
Prince Edward Island						
Number of farms	number	1,785^A	1,730^A	1,765^A	1,775^A	1,670^A
Average total operating revenues	\$	148,460 ^A	154,316 ^A	176,194 ^A	193,368 ^A	196,802 ^A
Year-over-year change	%	5.2	3.9	14.2	9.7	1.8
Average total operating expenses	\$	122,752 ^A	131,525 ^A	142,749 ^A	158,365 ^A	167,826 ^A
Year-over-year change	%	4.4	7.1	8.5	10.9	6.0
Average net operating income	\$	25,708	22,791	33,445	35,003	28,976
Year-over-year change	%	9.4	-11.3	46.7	4.7	-17.2
Operating margin	\$	0.17	0.15	0.19	0.18	0.15
Nova Scotia						
Number of farms	number	2,265^A	2,225^A	2,260^A	2,265^A	2,305^A
Average total operating revenues	\$	143,908 ^A	145,711 ^A	150,205 ^A	163,134 ^A	167,186 ^A
Year-over-year change	%	3.6	1.3	3.1	8.6	2.5
Average total operating expenses	\$	121,712 ^A	123,375 ^A	129,963 ^A	140,681 ^A	143,209 ^A
Year-over-year change	%	4.1	1.4	5.3	8.2	1.8
Average net operating income	\$	22,196	22,335	20,242	22,453	23,977
Year-over-year change	%	1.0	0.6	-9.4	10.9	6.8
Operating margin	\$	0.15	0.15	0.13	0.14	0.14
New Brunswick						
Number of farms	number	1,845^A	1,825^A	1,855^A	1,835^A	1,840^A
Average total operating revenues	\$	139,883 ^A	144,380 ^A	160,795 ^A	170,100 ^A	173,414 ^A
Year-over-year change	%	3.4	3.2	11.4	5.8	1.9
Average total operating expenses	\$	119,835 ^A	125,273 ^A	137,840 ^A	149,506 ^A	149,973 ^A
Year-over-year change	%	2.5	4.5	10.0	8.5	0.3
Average net operating income	\$	20,048	19,107	22,955	20,594	23,441
Year-over-year change	%	9.2	-4.7	20.1	-10.3	13.8
Operating margin	\$	0.14	0.13	0.14	0.12	0.14
Quebec						
Number of farms	number	28,150^A	27,915^A	28,365^A	28,840^A	29,375^A
Average total operating revenues	\$	146,717 ^A	145,725 ^A	151,404 ^A	166,288 ^A	172,815 ^A
Year-over-year change	%	7.3	-0.7	3.9	9.8	3.9
Average total operating expenses	\$	118,841 ^A	118,985 ^A	123,798 ^A	137,453 ^A	145,674 ^A
Year-over-year change	%	7.1	0.1	4.0	11.0	6.0
Average net operating income	\$	27,876	26,741	27,606	28,835	27,142
Year-over-year change	%	8.2	-4.1	3.2	4.5	-5.9
Operating margin	\$	0.19	0.18	0.18	0.17	0.16

Table 1.1

Selected financial statistics by province, Canada, 1992 to 2001 (continued)

		1997	1998	1999	2000	2001
Canada						
Number of farms	number	237,155^A	230,230^A	226,645^A	224,630^A	224,670^A
Average total operating revenues	\$	149,550 ^A	153,962 ^A	161,911 ^A	182,747 ^A	193,329 ^A
Year-over-year change	%	4.3	3.0	5.2	12.9	5.8
Average total operating expenses	\$	125,480 ^A	130,384 ^A	139,240 ^A	156,785 ^A	164,331 ^A
Year-over-year change	%	5.1	3.9	6.8	12.6	4.8
Average net operating income	\$	24,070	23,579	22,671	25,962	28,998
Year-over-year change	%	0.4	-2.0	-3.9	14.5	11.7
Operating margin	\$	0.16	0.15	0.14	0.14	0.15
Newfoundland and Labrador						
Number of farms	number	285^A	270^A	250^A	255^A	235^A
Average total operating revenues	\$	231,752 ^A	247,968 ^A	274,053 ^A	266,013 ^A	294,773 ^A
Year-over-year change	%	-7.9	7.0	10.5	-2.9	10.8
Average total operating expenses	\$	211,351 ^A	231,991 ^A	255,590 ^A	242,250 ^A	273,453 ^A
Year-over-year change	%	-8.9	9.8	10.2	-5.2	12.9
Average net operating income	\$	20,401	15,978	18,463	23,762	21,320
Year-over-year change	%	3.5	-21.7	15.6	28.7	-10.3
Operating margin	\$	0.09	0.06	0.07	0.09	0.07
Prince Edward Island						
Number of farms	number	1,680^A	1,600^A	1,565^A	1,515^A	1,495^A
Average total operating revenues	\$	194,809 ^A	210,394 ^A	238,330 ^A	260,523 ^A	262,990 ^A
Year-over-year change	%	-1.0	8.0	13.3	9.3	0.9
Average total operating expenses	\$	173,838 ^A	181,501 ^A	201,440 ^A	223,343 ^A	226,541 ^A
Year-over-year change	%	3.6	4.4	11.0	10.9	1.4
Average net operating income	\$	20,971	28,893	36,890	37,180	36,450
Year-over-year change	%	-27.6	37.8	27.7	0.8	-2.0
Operating margin	\$	0.11	0.14	0.15	0.14	0.14
Nova Scotia						
Number of farms	number	2,310^A	2,310^A	2,395^A	2,390^A	2,245^A
Average total operating revenues	\$	172,244 ^A	166,791 ^A	180,664 ^A	194,419 ^A	208,134 ^A
Year-over-year change	%	3.0	-3.2	8.3	7.6	7.1
Average total operating expenses	\$	150,971 ^A	143,809 ^A	150,775 ^A	163,206 ^A	177,827 ^A
Year-over-year change	%	5.4	-4.7	4.8	8.2	9.0
Average net operating income	\$	21,272	22,982	29,889	31,214	30,307
Year-over-year change	%	-11.3	8.0	30.1	4.4	-2.9
Operating margin	\$	0.12	0.14	0.17	0.16	0.15
New Brunswick						
Number of farms	number	1,920^A	1,865^A	1,895^A	1,850^A	1,790^A
Average total operating revenues	\$	173,174 ^A	188,595 ^A	208,656 ^A	226,582 ^A	262,399 ^A
Year-over-year change	%	-0.1	8.9	10.6	8.6	15.8
Average total operating expenses	\$	151,998 ^A	160,949 ^A	174,216 ^A	195,577 ^A	220,618 ^A
Year-over-year change	%	1.4	5.9	8.2	12.3	12.8
Average net operating income	\$	21,176	27,646	34,441	31,005	41,781
Year-over-year change	%	-9.7	30.6	24.6	-10.0	34.8
Operating margin	\$	0.12	0.15	0.17	0.14	0.16
Quebec						
Number of farms	number	29,395^A	28,355^A	27,640^A	27,460^A	27,795^A
Average total operating revenues	\$	175,506 ^A	186,887 ^A	204,388 ^A	236,501 ^A	245,732 ^A
Year-over-year change	%	1.6	6.5	9.4	15.7	3.9
Average total operating expenses	\$	147,026 ^A	154,314 ^A	168,785 ^A	197,646 ^A	206,270 ^A
Year-over-year change	%	0.9	5.0	9.4	17.1	4.4
Average net operating income	\$	28,480	32,573	35,603	38,856	39,462
Year-over-year change	%	4.9	14.4	9.3	9.1	1.6
Operating margin	\$	0.16	0.17	0.17	0.16	0.16

Table 1.1**Selected financial statistics by province, Canada, 1992 to 2001 (continued)**

		1992	1993	1994	1995	1996
Ontario						
Number of farms	number	50,635^A	51,510^A	51,145^A	50,875^A	48,685^A
Average total operating revenues	\$	131,541 ^A	136,076 ^A	141,060 ^A	152,965 ^A	154,879 ^A
Year-over-year change	%	5.4	3.4	3.7	8.4	1.3
Average total operating expenses	\$	110,949 ^A	116,102 ^A	122,728 ^A	129,339 ^A	130,414 ^A
Year-over-year change	%	4.7	4.6	5.7	5.4	0.8
Average net operating income	\$	20,592	19,975	18,332	23,626	24,464
Year-over-year change	%	9.2	-3.0	-8.2	28.9	3.5
Operating margin	\$	0.16	0.15	0.13	0.15	0.16
Manitoba						
Number of farms	number	23,260^A	23,965^A	23,665^A	22,715^A	22,485^A
Average total operating revenues	\$	94,553 ^A	113,057 ^A	123,043 ^A	131,620 ^A	140,614 ^A
Year-over-year change	%	3.2	...	8.8	7.0	6.8
Average total operating expenses	\$	77,823 ^A	89,541 ^A	101,548 ^A	109,896 ^A	119,718 ^A
Year-over-year change	%	4.2	...	13.4	8.2	8.9
Average net operating income	\$	16,730	23,515	21,495	21,725	20,896
Year-over-year change	%	-1.1	...	-8.6	1.1	-3.8
Operating margin	\$	0.18	0.21	0.17	0.17	0.15
Saskatchewan						
Number of farms	number	59,990^A	61,195^A	62,550^A	61,885^A	61,880^A
Average total operating revenues	\$	74,034 ^A	82,976 ^A	87,565 ^A	95,658 ^A	105,097 ^A
Year-over-year change	%	4.6	...	5.5	9.2	9.9
Average total operating expenses	\$	58,304 ^A	64,147 ^A	67,150 ^A	71,893 ^A	81,613 ^A
Year-over-year change	%	7.8	...	4.7	7.1	13.5
Average net operating income	\$	15,730	18,829	20,414	23,765	23,484
Year-over-year change	%	-5.8	...	8.4	16.4	-1.2
Operating margin	\$	0.21	0.23	0.23	0.25	0.22
Alberta						
Number of farms	number	53,475^A	54,630^A	56,225^A	55,235^A	55,425^A
Average total operating revenues	\$	112,042 ^A	127,885 ^A	141,029 ^A	151,134 ^A	151,563 ^A
Year-over-year change	%	10.1	...	10.3	7.2	0.3
Average total operating expenses	\$	95,077 ^A	109,460 ^A	121,720 ^A	129,623 ^A	126,846 ^A
Year-over-year change	%	8.1	...	11.2	6.5	-2.1
Average net operating income	\$	16,965	18,426	19,310	21,511	24,717
Year-over-year change	%	22.6	...	4.8	11.4	14.9
Operating margin	\$	0.15	0.14	0.14	0.14	0.16
British Columbia						
Number of farms	number	9,705^A	9,930^A	10,195^A	10,725^A	10,445^A
Average total operating revenues	\$	150,061 ^A	153,036 ^A	164,872 ^A	174,873 ^A	174,450 ^A
Year-over-year change	%	9.5	2.0	7.7	6.1	-0.2
Average total operating expenses	\$	129,206 ^A	133,149 ^A	145,870 ^A	153,761 ^A	156,687 ^A
Year-over-year change	%	6.3	3.1	9.6	5.4	1.9
Average net operating income	\$	20,855	19,887	19,002	21,113	17,763
Year-over-year change	%	34.0	-4.6	-4.5	11.1	-15.9
Operating margin	\$	0.14	0.13	0.12	0.12	0.10

Table 1.1**Selected financial statistics by province, Canada, 1992 to 2001 (concluded)**

		1997	1998	1999	2000	2001
Ontario						
Number of farms	number	51,540^A	49,535^A	49,130^A	47,840^A	47,750^A
Average total operating revenues	\$	159,017 ^A	167,289 ^A	177,095 ^A	198,539 ^A	208,748 ^A
Year-over-year change	%	2.7	5.2	5.9	12.1	5.1
Average total operating expenses	\$	135,405 ^A	143,550 ^A	153,106 ^A	171,871 ^A	183,156 ^A
Year-over-year change	%	3.8	6.0	6.7	12.3	6.6
Average net operating income	\$	23,612	23,738	23,989	26,668	25,592
Year-over-year change	%	-3.5	0.5	1.1	11.2	-4.0
Operating margin	\$	0.15	0.14	0.14	0.13	0.12
Manitoba						
Number of farms	number	22,700^A	22,110^A	21,680^A	21,320^A	21,140^A
Average total operating revenues	\$	158,952 ^A	152,531 ^A	157,410 ^A	173,137 ^A	197,469 ^A
Year-over-year change	%	13.0	-4.0	3.2	10.0	14.1
Average total operating expenses	\$	130,531 ^A	130,456 ^A	136,143 ^A	149,006 ^A	164,648 ^A
Year-over-year change	%	9.0	-0.1	4.4	9.4	10.5
Average net operating income	\$	28,421	22,075	21,267	24,131	32,820
Year-over-year change	%	36.0	-22.3	-3.7	13.5	36.0
Operating margin	\$	0.18	0.14	0.14	0.14	0.17
Saskatchewan						
Number of farms	number	60,735^A	59,185^A	56,970^A	57,215^A	57,205^A
Average total operating revenues	\$	106,343 ^A	104,762 ^A	103,508 ^A	113,530 ^A	123,249 ^A
Year-over-year change	%	1.2	-1.5	-1.2	9.7	8.6
Average total operating expenses	\$	81,690 ^A	82,794 ^A	86,287 ^A	93,768 ^A	96,881 ^A
Year-over-year change	%	0.1	1.4	4.2	8.7	3.3
Average net operating income	\$	24,653	21,968	17,222	19,761	26,368
Year-over-year change	%	5.0	-10.9	-21.6	14.7	33.4
Operating margin	\$	0.23	0.21	0.17	0.17	0.21
Alberta						
Number of farms	number	55,570^A	54,440^A	54,340^A	54,360^A	54,505^A
Average total operating revenues	\$	161,511 ^A	165,637 ^A	176,090 ^A	204,663 ^A	213,774 ^A
Year-over-year change	%	6.6	2.6	6.3	16.2	4.5
Average total operating expenses	\$	139,843 ^A	143,796 ^A	155,689 ^A	179,608 ^A	184,916 ^A
Year-over-year change	%	10.2	2.8	8.3	15.4	3.0
Average net operating income	\$	21,667	21,841	20,401	25,055	28,858
Year-over-year change	%	-12.3	0.8	-6.6	22.8	15.2
Operating margin	\$	0.13	0.13	0.12	0.12	0.13
British Columbia						
Number of farms	number	11,035^A	10,560^A	10,775^A	10,425^A	10,505^A
Average total operating revenues	\$	176,578 ^A	201,765 ^A	203,877 ^A	230,081 ^A	224,703 ^A
Year-over-year change	%	1.2	14.3	1.0	12.9	-2.3
Average total operating expenses	\$	160,527 ^A	183,153 ^A	182,964 ^A	202,504 ^A	203,893 ^A
Year-over-year change	%	2.5	14.1	-0.1	10.7	0.7
Average net operating income	\$	16,051	18,612	20,912	27,577	20,810
Year-over-year change	%	-9.6	16.0	12.4	31.9	-24.5
Operating margin	\$	0.09	0.09	0.10	0.12	0.09

Table 1.2

Selected financial statistics by farm type, Canada, 1992 to 2001

		1992	1993	1994	1995	1996
Oilseed and grain farming						
Number of farms	number	91,530 ^A	93,060 ^A	99,310 ^A	101,865 ^A	106,225 ^A
Average total operating revenues	\$	75,690 ^A	82,139 ^A	89,058 ^A	98,448 ^A	109,634 ^A
Year-over-year change	%	6.6	...	8.4	10.5	11.4
Average total operating expenses	\$	58,896 ^A	62,556 ^A	67,411 ^A	73,648 ^A	83,447 ^A
Year-over-year change	%	7.6	...	7.8	9.3	13.3
Average net operating income	\$	16,793	19,583	21,647	24,801	26,187
Year-over-year change	%	3.2	...	10.5	14.6	5.6
Operating margin	\$	0.22	0.24	0.24	0.25	0.24
Potato farming						
Number of farms	number	1,415 ^A	1,515 ^A	1,635 ^A	1,605 ^A	1,455 ^A
Average total operating revenues	\$	280,069 ^A	272,755 ^A	320,618 ^A	352,205 ^A	390,741 ^A
Year-over-year change	%	5.5	...	17.5	9.9	10.9
Average total operating expenses	\$	238,780 ^A	232,474 ^A	261,024 ^A	293,771 ^A	332,206 ^A
Year-over-year change	%	6.5	...	12.3	12.5	13.1
Average net operating income	\$	41,289	40,282	59,594	58,433	58,535
Year-over-year change	%	0.3	...	47.9	-1.9	0.2
Operating margin	\$	0.15	0.15	0.19	0.17	0.15
Other vegetable (except potato) and melon farming						
Number of farms	number	2,305 ^B	2,805 ^B	3,175 ^B	2,780 ^A	2,780 ^B
Average total operating revenues	\$	183,050 ^A	170,633 ^A	170,186 ^A	200,786 ^A	192,728 ^A
Year-over-year change	%	15.7	...	-0.3	18.0	-4.0
Average total operating expenses	\$	155,254 ^A	141,953 ^A	141,653 ^A	169,456 ^A	164,404 ^A
Year-over-year change	%	16.0	...	-0.2	19.6	-3.0
Average net operating income	\$	27,796	28,680	28,534	31,330	28,325
Year-over-year change	%	14.1	...	-0.5	9.8	-9.6
Operating margin	\$	0.15	0.17	0.17	0.16	0.15
Fruit and tree nut farming						
Number of farms	number	5,010 ^A	4,800 ^A	4,535 ^A	4,855 ^A	4,815 ^A
Average total operating revenues	\$	86,913 ^A	89,764 ^A	96,322 ^A	109,092 ^A	111,243 ^A
Year-over-year change	%	4.8	...	7.3	13.3	2.0
Average total operating expenses	\$	75,450 ^A	81,622 ^A	87,037 ^A	93,231 ^A	96,101 ^A
Year-over-year change	%	5.0	...	6.6	7.1	3.1
Average net operating income	\$	11,463	8,142	9,285	15,861	15,142
Year-over-year change	%	3.0	...	14.0	70.8	-4.5
Operating margin	\$	0.13	0.09	0.10	0.15	0.14
Greenhouse, nursery and floriculture production						
Number of farms	number	3,220 ^A	3,080 ^A	3,210 ^A	3,140 ^A	3,630 ^A
Average total operating revenues	\$	332,888 ^A	365,807 ^A	375,158 ^A	433,409 ^A	383,317 ^A
Year-over-year change	%	9.9	...	2.6	15.5	-11.6
Average total operating expenses	\$	304,844 ^A	334,411 ^A	339,261 ^A	387,047 ^A	343,881 ^A
Year-over-year change	%	11.1	...	1.5	14.1	-11.2
Average net operating income	\$	28,044	31,396	35,897	46,362	39,436
Year-over-year change	%	-0.8	...	14.3	29.2	-14.9
Operating margin	\$	0.08	0.09	0.10	0.11	0.10

Table 1.2

Selected financial statistics by farm type, Canada, 1992 to 2001 (continued)

		1997	1998	1999	2000	2001
Oilseed and grain farming						
Number of farms	number	98,720^A	96,015^A	88,900^A	85,265^A	84,595^A
Average total operating revenues	\$	111,829 ^A	109,444 ^A	108,590 ^A	115,557 ^A	123,614 ^A
Year-over-year change	%	2.0	-2.1	-0.8	6.4	7.0
Average total operating expenses	\$	84,918 ^A	84,862 ^A	87,647 ^A	93,024 ^A	95,375 ^A
Year-over-year change	%	1.8	-0.1	3.3	6.1	2.5
Average net operating income	\$	26,911	24,583	20,943	22,533	28,239
Year-over-year change	%	2.8	-8.7	-14.8	7.6	25.3
Operating margin	\$	0.24	0.22	0.19	0.19	0.23
Potato farming						
Number of farms	number	1,565^A	1,540^A	1,490^A	1,520^B	1,475^B
Average total operating revenues	\$	381,947 ^A	449,411 ^A	490,195 ^A	542,328 ^B	542,408 ^B
Year-over-year change	%	-2.3	17.7	9.1	10.6	0.0
Average total operating expenses	\$	331,937 ^A	379,558 ^A	410,473 ^A	457,197 ^B	453,513 ^B
Year-over-year change	%	-0.1	14.3	8.1	11.4	-0.8
Average net operating income	\$	50,010	69,853	79,722	85,131	88,895
Year-over-year change	%	-14.6	39.7	14.1	6.8	4.4
Operating margin	\$	0.13	0.16	0.16	0.16	0.16
Other vegetable (except potato) and melon farming						
Number of farms	number	3,345^B	3,060^B	2,625^B	2,715^B	2,705^A
Average total operating revenues	\$	180,020 ^B	209,360 ^B	237,857 ^B	258,435 ^A	263,605 ^A
Year-over-year change	%	-6.6	16.3	13.6	8.7	2.0
Average total operating expenses	\$	155,488 ^B	173,271 ^B	199,698 ^B	221,064 ^A	223,918 ^A
Year-over-year change	%	-5.4	11.4	15.3	10.7	1.3
Average net operating income	\$	24,532	36,089	38,159	37,370	39,687
Year-over-year change	%	-13.4	47.1	5.7	-2.1	6.2
Operating margin	\$	0.14	0.17	0.16	0.14	0.15
Fruit and tree nut farming						
Number of farms	number	5,235^A	4,870^A	4,615^A	4,920^A	4,685^A
Average total operating revenues	\$	111,291 ^A	118,885 ^A	132,723 ^A	129,472 ^A	135,017 ^A
Year-over-year change	%	0.0	6.8	11.6	-2.4	4.3
Average total operating expenses	\$	96,695 ^A	105,355 ^A	113,358 ^A	115,656 ^A	120,499 ^A
Year-over-year change	%	0.6	9.0	7.6	2.0	4.2
Average net operating income	\$	14,596	13,530	19,365	13,816	14,518
Year-over-year change	%	-3.6	-7.3	43.1	-28.7	5.1
Operating margin	\$	0.13	0.11	0.15	0.11	0.11
Greenhouse, nursery and floriculture production						
Number of farms	number	3,765^B	4,210^A	4,080^A	3,685^A	3,895^A
Average total operating revenues	\$	401,962 ^A	429,802 ^A	515,768 ^A	673,436 ^A	632,348 ^A
Year-over-year change	%	4.9	6.9	20.0	30.6	-6.1
Average total operating expenses	\$	362,031 ^A	376,787 ^A	451,658 ^A	594,025 ^A	589,607 ^A
Year-over-year change	%	5.3	4.1	19.9	31.5	-0.7
Average net operating income	\$	39,931	53,015	64,110	79,411	42,740
Year-over-year change	%	1.3	32.8	20.9	23.9	-46.2
Operating margin	\$	0.10	0.12	0.12	0.12	0.07

Table 1.2

Selected financial statistics by farm type, Canada, 1992 to 2001 (continued)

		1992	1993	1994	1995	1996
Other crop farming						
Number of farms	number	10,300^A	9,380^A	9,395^A	12,420^A	12,305^A
Average total operating revenues	\$	85,512 ^A	88,479 ^A	91,158 ^A	89,487 ^A	90,777 ^A
Year-over-year change	%	-5.6	...	3.0	-1.8	1.4
Average total operating expenses	\$	66,565 ^A	69,890 ^A	75,135 ^A	69,508 ^A	72,333 ^A
Year-over-year change	%	-8.9	...	7.5	-7.5	4.1
Average net operating income	\$	18,947	18,588	16,023	19,979	18,444
Year-over-year change	%	8.5	...	-13.8	24.7	-7.7
Operating margin	\$	0.22	0.21	0.18	0.22	0.20
Crop production						
Number of farms	number	113,780^A	114,645^A	121,260^A	126,665^A	131,220^A
Average total operating revenues	\$	89,073 ^A	95,285 ^A	102,302 ^A	111,734 ^A	120,380 ^A
Year-over-year change	%	6.6	...	7.4	9.2	7.7
Average total operating expenses	\$	71,473 ^A	75,448 ^A	80,485 ^A	86,646 ^A	94,553 ^A
Year-over-year change	%	7.4	...	6.7	7.7	9.1
Average net operating income	\$	17,600	19,836	21,817	25,088	25,827
Year-over-year change	%	3.8	...	10.0	15.0	2.9
Operating margin	\$	0.20	0.21	0.21	0.22	0.21
Beef cattle ranching and farming, including feedlots						
Number of farms	number	67,380^A	71,430^A	67,840^A	61,290^A	56,485^A
Average total operating revenues	\$	101,287 ^A	112,904 ^A	121,974 ^A	129,108 ^A	119,807 ^A
Year-over-year change	%	8.4	...	8.0	5.8	-7.2
Average total operating expenses	\$	90,267 ^A	101,976 ^A	112,959 ^A	120,264 ^A	111,729 ^A
Year-over-year change	%	5.0	...	10.8	6.5	-7.1
Average net operating income	\$	11,020	10,927	9,014	8,845	8,078
Year-over-year change	%	46.3	...	-17.5	-1.9	-8.7
Operating margin	\$	0.11	0.10	0.07	0.07	0.07
Dairy cattle and milk production						
Number of farms	number	27,475^A	25,825^A	24,895^A	23,805^A	22,435^A
Average total operating revenues	\$	163,730 ^A	166,524 ^A	177,981 ^A	193,754 ^A	200,621 ^A
Year-over-year change	%	5.7	...	6.9	8.9	3.5
Average total operating expenses	\$	121,276 ^A	123,466 ^A	133,165 ^A	145,161 ^A	154,521 ^A
Year-over-year change	%	5.4	...	7.9	9.0	6.4
Average net operating income	\$	42,454	43,058	44,816	48,593	46,100
Year-over-year change	%	6.6	...	4.1	8.4	-5.1
Operating margin	\$	0.26	0.26	0.25	0.25	0.23
Hog and pig farming						
Number of farms	number	10,435^A	10,360^A	10,120^A	9,670^A	8,820^A
Average total operating revenues	\$	200,358 ^A	231,259 ^A	246,804 ^A	291,961 ^A	364,197 ^A
Year-over-year change	%	8.5	...	6.7	18.3	24.7
Average total operating expenses	\$	175,704 ^A	201,846 ^A	221,676 ^A	263,953 ^A	323,248 ^A
Year-over-year change	%	7.3	...	9.8	19.1	22.5
Average net operating income	\$	24,654	29,413	25,128	28,008	40,949
Year-over-year change	%	17.5	...	-14.6	11.5	46.2
Operating margin	\$	0.12	0.13	0.10	0.10	0.11

Table 1.2

Selected financial statistics by farm type, Canada, 1992 to 2001 (continued)

		1997	1998	1999	2000	2001
Other crop farming						
Number of farms	number	13,350 ^A	13,750 ^A	13,600 ^A	13,790 ^A	15,780 ^A
Average total operating revenues	\$	86,557 ^A	95,202 ^A	92,474 ^A	101,914 ^A	94,405 ^A
Year-over-year change	%	-4.6	10.0	-2.9	10.2	-7.4
Average total operating expenses	\$	69,522 ^A	75,850 ^A	75,734 ^A	83,900 ^A	78,184 ^A
Year-over-year change	%	-3.9	9.1	-0.2	10.8	-6.8
Average net operating income	\$	17,036	19,353	16,740	18,014	16,221
Year-over-year change	%	-7.6	13.6	-13.5	7.6	-10.0
Operating margin	\$	0.20	0.20	0.18	0.18	0.17
Crop production						
Number of farms	number	125,990 ^A	123,445 ^A	115,310 ^A	111,895 ^A	113,160 ^A
Average total operating revenues	\$	122,976 ^A	125,882 ^A	129,915 ^A	142,116 ^A	146,375 ^A
Year-over-year change	%	2.2	2.4	3.2	9.4	3.0
Average total operating expenses	\$	97,009 ^A	100,497 ^A	106,855 ^A	117,441 ^A	118,814 ^A
Year-over-year change	%	2.6	3.6	6.3	9.9	1.2
Average net operating income	\$	25,967	25,385	23,061	24,675	27,561
Year-over-year change	%	0.5	-2.2	-9.2	7.0	11.7
Operating margin	\$	0.21	0.20	0.18	0.17	0.19
Beef cattle ranching and farming, including feedlots						
Number of farms	number	65,880 ^A	64,150 ^A	69,645 ^A	71,050 ^A	70,495 ^A
Average total operating revenues	\$	124,189 ^A	134,407 ^A	144,042 ^A	165,843 ^A	173,753 ^A
Year-over-year change	%	3.7	8.2	7.2	15.1	4.8
Average total operating expenses	\$	117,041 ^A	125,460 ^A	134,452 ^A	154,575 ^A	158,825 ^A
Year-over-year change	%	4.8	7.2	7.2	15.0	2.7
Average net operating income	\$	7,148	8,947	9,589	11,268	14,928
Year-over-year change	%	-11.5	25.2	7.2	17.5	32.5
Operating margin	\$	0.06	0.07	0.07	0.07	0.09
Dairy cattle and milk production						
Number of farms	number	21,730 ^A	20,275 ^A	18,995 ^A	18,520 ^A	18,040 ^A
Average total operating revenues	\$	215,732 ^A	225,277 ^A	246,728 ^A	264,850 ^A	286,049 ^A
Year-over-year change	%	7.5	4.4	9.5	7.3	8.0
Average total operating expenses	\$	166,047 ^A	169,305 ^A	183,394 ^A	197,518 ^A	216,758 ^A
Year-over-year change	%	7.5	2.0	8.3	7.7	9.7
Average net operating income	\$	49,685	55,972	63,334	67,332	69,291
Year-over-year change	%	7.8	12.7	13.2	6.3	2.9
Operating margin	\$	0.23	0.25	0.26	0.25	0.24
Hog and pig farming						
Number of farms	number	8,005 ^A	7,235 ^A	6,625 ^A	6,740 ^A	6,655 ^A
Average total operating revenues	\$	423,415 ^A	409,120 ^A	451,837 ^A	628,590 ^A	718,761 ^A
Year-over-year change	%	16.3	-3.4	10.4	39.1	14.3
Average total operating expenses	\$	369,945 ^A	390,354 ^A	426,141 ^A	552,150 ^A	622,608 ^A
Year-over-year change	%	14.4	5.5	9.2	29.6	12.8
Average net operating income	\$	53,469	18,766	25,696	76,441	96,153
Year-over-year change	%	30.6	-64.9	36.9	...	25.8
Operating margin	\$	0.13	0.05	0.06	0.12	0.13

Table 1.2**Selected financial statistics by farm type, Canada, 1992 to 2001 (continued)**

		1992	1993	1994	1995	1996
Poultry and egg production						
Number of farms	number	4,345^A	4,055^A	4,225^A	4,570^A	4,485^A
Average total operating revenues	\$	359,730 ^A	377,876 ^A	414,439 ^A	452,161 ^A	444,880 ^A
Year-over-year change	%	6.6	...	9.7	9.1	-1.6
Average total operating expenses	\$	319,713 ^A	329,076 ^A	369,003 ^A	401,609 ^A	399,508 ^A
Year-over-year change	%	9.9	...	12.1	8.8	-0.5
Average net operating income	\$	40,017	48,800	45,436	50,552	45,372
Year-over-year change	%	-13.6	...	-6.9	11.3	-10.2
Operating margin	\$	0.11	0.13	0.11	0.11	0.10
Other animal production						
Number of farms	number	7,810^A	8,650^A	9,640^A	10,380^A	10,880^A
Average total operating revenues	\$	85,613 ^A	122,467 ^A	119,247 ^A	119,929 ^A	122,042 ^A
Year-over-year change	%	0.8	...	-2.6	0.6	1.8
Average total operating expenses	\$	77,340 ^A	104,559 ^A	107,333 ^A	101,395 ^A	105,963 ^A
Year-over-year change	%	0.6	...	2.7	-5.5	4.5
Average net operating income	\$	8,273	17,907	11,914	18,533	16,079
Year-over-year change	%	2.7	...	-33.5	55.6	-13.2
Operating margin	\$	0.10	0.15	0.10	0.15	0.13
Animal production						
Number of farms	number	117,440^A	120,320^A	116,720^A	109,700^A	103,105^A
Average total operating revenues	\$	133,219 ^A	144,225 ^A	155,111 ^A	170,063 ^A	172,673 ^A
Year-over-year change	%	5.2	...	7.5	9.6	1.5
Average total operating expenses	\$	112,743 ^A	123,030 ^A	135,505 ^A	148,251 ^A	151,042 ^A
Year-over-year change	%	4.4	...	10.1	9.4	1.9
Average net operating income	\$	20,476	21,194	19,607	21,812	21,631
Year-over-year change	%	9.9	...	-7.5	11.2	-0.8
Operating margin	\$	0.15	0.15	0.13	0.13	0.13
Total						
Number of farms	number	231,360^A	235,165^A	238,255^A	236,415^A	234,370^A
Average total operating revenues	\$	111,461 ^A	120,269 ^A	128,087 ^A	138,781 ^A	143,369 ^A
Year-over-year change	%	6.7	...	6.5	8.3	3.3
Average total operating expenses	\$	92,409 ^A	99,747 ^A	107,360 ^A	115,220 ^A	119,395 ^A
Year-over-year change	%	6.6	...	7.6	7.3	3.6
Average net operating income	\$	19,053	20,522	20,728	23,561	23,974
Year-over-year change	%	7.3	...	1.0	13.7	1.8
Operating margin	\$	0.17	0.17	0.16	0.17	0.17

Table 1.2**Selected financial statistics by farm type, Canada, 1992 to 2001 (concluded)**

		1997	1998	1999	2000	2001
Poultry and egg production						
Number of farms	number	4,420^A	4,215^A	4,110^A	4,275^A	4,205^A
Average total operating revenues	\$	503,103 ^A	540,457 ^A	577,010 ^A	610,370 ^A	733,133 ^A
Year-over-year change	%	13.1	7.4	6.8	5.8	20.1
Average total operating expenses	\$	445,970 ^A	471,494 ^A	503,912 ^A	535,723 ^A	652,817 ^A
Year-over-year change	%	11.6	5.7	6.9	6.3	21.9
Average net operating income	\$	57,133	68,964	73,098	74,647	80,316
Year-over-year change	%	25.9	20.7	6.0	2.1	7.6
Operating margin	\$	0.11	0.13	0.13	0.12	0.11
Other animal production						
Number of farms	number	11,135^A	10,860^A	11,590^A	12,145^A	12,120^A
Average total operating revenues	\$	133,805 ^A	135,838 ^A	139,850 ^A	133,023 ^A	131,673 ^A
Year-over-year change	%	9.6	1.5	3.0	-4.9	-1.0
Average total operating expenses	\$	115,337 ^A	121,174 ^A	127,998 ^A	117,452 ^A	122,067 ^A
Year-over-year change	%	8.8	5.1	5.6	-8.2	3.9
Average net operating income	\$	18,468	14,664	11,853	15,571	9,605
Year-over-year change	%	14.9	-20.6	-19.2	31.4	-38.3
Operating margin	\$	0.14	0.11	0.08	0.12	0.07
Animal production						
Number of farms	number	111,170^A	106,735^A	110,965^A	112,730^A	111,505^A
Average total operating revenues	\$	179,665 ^A	186,491 ^A	195,615 ^A	223,080 ^A	240,977 ^A
Year-over-year change	%	4.0	3.8	4.9	14.0	8.0
Average total operating expenses	\$	157,744 ^A	164,991 ^A	173,275 ^A	195,840 ^A	210,520 ^A
Year-over-year change	%	4.4	4.6	5.0	13.0	7.5
Average net operating income	\$	21,921	21,500	22,340	27,239	30,457
Year-over-year change	%	1.3	-1.9	3.9	21.9	11.8
Operating margin	\$	0.12	0.12	0.11	0.12	0.13
Total						
Number of farms	number	237,155^A	230,230^A	226,645^A	224,630^A	224,670^A
Average total operating revenues	\$	149,550 ^A	153,962 ^A	161,911 ^A	182,747 ^A	193,329 ^A
Year-over-year change	%	4.3	3.0	5.2	12.9	5.8
Average total operating expenses	\$	125,480 ^A	130,384 ^A	139,240 ^A	156,785 ^A	164,331 ^A
Year-over-year change	%	5.1	3.9	6.8	12.6	4.8
Average net operating income	\$	24,070	23,579	22,671	25,962	28,998
Year-over-year change	%	0.4	-2.0	-3.9	14.5	11.7
Operating margin	\$	0.16	0.15	0.14	0.14	0.15

Table 2.1

Operating revenues and expenses by province, 2001

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000
Number of farms	235 ^A	-7.8	1,495 ^A	-1.3	2,245 ^A	-6.1	1,790 ^A	-3.2
Distribution by province (%)	0.1		0.7		1.0		0.8	
Revenues (thousands of dollars)								
Total grains and oilseeds	x	x	10,743 ^A	7.9	3,785 ^B	-2.5	7,158 ^A	-8.4
Potatoes	643 ^A	-17.7	159,377 ^A	-11.1	6,668 ^B	17.7	113,385 ^A	3.1
Fruits	691 ^C	-9.5	2,521 ^B	-22.1	34,247 ^A	-29.6	10,824 ^A	-15.0
Vegetables	2,726 ^A	13.7	6,048 ^A	5.4	14,928 ^A	1.6	7,187 ^B	-4.3
Tobacco	0	...	x	x	0	...	0	...
Greenhouse, nursery and floriculture products	8,360 ^B	8.4	2,460 ^B	-15.8	45,387 ^B	2.6	39,270 ^B	-2.2
Forage crops (including seeds)	335 ^B	-8.3	3,113 ^A	-8.0	3,223 ^B	-6.3	4,896 ^B	12.1
Other crops	0	...	x	x	766 ^D	9.3	4,429 ^C	47.6
Total other crops	x	x	173,537 ^A	-10.8	105,220 ^A	-10.4	179,991 ^A	1.3
Total crop revenues	12,818^B	5.7	184,281^A	-9.9	109,005^A	-10.1	187,148^A	0.9
Cattle	2,725 ^A	17.6	65,383 ^A	9.2	43,490 ^A	4.8	36,956 ^B	9.1
Hogs	614 ^D	31.0	38,192 ^A	13.9	42,728 ^A	12.3	44,358 ^A	35.1
Poultry and eggs	28,523 ^A	7.6	9,192 ^A	-5.1	92,209 ^A	1.5	90,092 ^A	52.0
Dairy products and subsidies	21,505 ^B	-8.4	51,906 ^A	-2.4	96,472 ^A	4.1	72,854 ^A	3.1
Other livestock and products	450 ^C	-13.6	2,883 ^B	-3.5	32,197 ^A	8.3	3,901 ^B	-3.1
Total livestock and product revenues	53,816^A	1.0	167,555^A	5.2	307,096^A	4.9	248,161^A	23.7
Program payments and insurance proceeds	1,290^B	-6.8	25,415^A	63.4	15,868^A	-1.5	8,414^A	4.3
Custom work and machine rental	921 ^C	...	10,111 ^A	5.9	16,176 ^A	-6.2	14,024 ^B	0.6
Rental income	126 ^A	-51.4	1,955 ^B	0.7	1,648 ^A	-3.5	1,390 ^A	51.9
Miscellaneous revenues	300 ^B	-23.4	3,854 ^A	1.5	17,468 ^B	12.4	10,557 ^B	4.9
Total other revenues	1,347^C	29.1	15,920^A	4.1	35,291^A	2.3	25,971^A	4.2
Total operating revenues	69,272^A	2.1	393,171^A	-0.4	467,261^A	0.6	469,694^A	12.1
Expenses (thousands of dollars)								
Fertilizer and lime	1,141 ^A	13.5	31,921 ^A	-7.0	10,115 ^A	-6.8	19,845 ^A	-8.5
Pesticides	314 ^A	-3.9	22,815 ^A	-1.7	7,274 ^A	4.9	13,566 ^A	1.5
Seed and plants	2,102 ^B	3.4	19,684 ^A	-6.4	13,542 ^A	24.5	22,246 ^A	-8.2
Other crop expenses	1,042 ^B	27.1	4,420 ^A	-16.5	6,692 ^A	4.3	5,872 ^A	-5.7
Total crop expenses	4,598^B	9.9	78,841^A	-6.0	37,624^A	7.3	61,529^A	-6.1
Cattle purchases	1,978 ^A	-0.7	40,636 ^A	9.9	20,942 ^B	1.8	16,063 ^C	9.6
Hog purchases	29 ^D	-36.1	6,527 ^A	22.2	8,140 ^A	44.0	8,306 ^B	4.5
Poultry and egg purchases	6,198 ^A	22.6	1,346 ^A	3.6	17,657 ^A	-3.5	18,766 ^A	71.4
Other livestock purchases	41 ^D	-76.8	442 ^D	16.0	2,674 ^B	1.1	885 ^C	30.9
Feed, supplements, straw and bedding	20,637 ^A	7.7	35,779 ^A	11.9	89,581 ^A	3.6	73,198 ^A	19.5
Veterinary fees, medicine and breeding fees	538 ^B	-12.4	4,200 ^A	1.2	6,467 ^A	5.4	5,595 ^A	19.8
Other livestock expenses	298 ^B	1.8	254 ^A	41.8	883 ^A	47.4	426 ^A	42.7
Total livestock expenses	29,720^A	8.7	89,185^A	11.1	146,346^A	4.2	123,240^A	22.7
Small tools	73 ^A	-9.8	494 ^A	-6.2	846 ^A	-2.2	650 ^B	8.5
Net fuel expenses, machinery, truck and auto	1,495 ^A	1.0	15,791 ^A	2.8	12,764 ^A	-8.3	15,597 ^A	1.4
Repairs, licenses and insurance	1,900 ^A	-19.5	20,671 ^A	-4.6	18,887 ^A	0.9	24,489 ^A	3.0
Total machinery expenses	3,468^A	-11.5	36,956^A	-1.6	32,497^A	-3.0	40,736^A	2.5
Salaries (including CPP, QPP, EI)	11,150 ^A	-1.1	43,380 ^A	-8.8	73,291 ^A	-3.3	70,953 ^A	8.7
Rent	789 ^A	-0.5	11,695 ^A	-5.5	3,892 ^A	-6.9	5,208 ^A	2.6
Insurance	830 ^A	1.4	5,031 ^A	0.1	5,420 ^A	2.4	6,517 ^A	6.4
Utilities	2,161 ^A	4.7	5,666 ^A	0.6	12,449 ^A	-0.7	11,202 ^A	20.6
Custom work and machine rental	1,788 ^A	-6.0	15,228 ^A	13.6	17,847 ^A	1.7	12,589 ^A	3.0
Net interest expenses	3,047 ^A	-2.1	28,447 ^A	1.1	25,767 ^A	1.1	25,522 ^A	4.3
Net property taxes	222 ^A	-2.8	3,006 ^A	2.0	2,613 ^A	-1.6	2,158 ^A	-11.1
Building and fence repairs	1,168 ^A	39.6	4,610 ^A	-0.9	6,884 ^A	1.1	7,223 ^A	17.7
Marketing expenses	3,355 ^B	-0.4	6,353 ^A	-1.9	15,673 ^A	6.0	12,375 ^A	19.7
Miscellaneous expenses	1,965 ^A	1.4	10,281 ^A	-1.4	18,918 ^A	17.9	15,653 ^A	6.2
Total general expenses	26,475^A	0.5	133,697^A	-2.2	182,754^A	0.9	169,400^A	8.5
Total operating expenses	64,262^A	4.0	338,678^A	0.1	399,221^A	2.3	394,905^A	9.1
Net operating income (thousands of dollars)								
Net operating income	5,010	-17.3	54,492	-3.3	68,040	-8.8	74,788	30.4
Capital cost allowance (CCA)	3,785 ^A	-17.0	36,500 ^A	-2.7	36,073 ^A	1.0	41,374 ^A	9.5
Net operating income (after CCA)	1,225	-18.3	17,992	-4.4	31,967	-17.8	33,414	70.6
Operating margins per dollar of revenue								
Operating margin	0.07		0.14		0.15		0.16	
Operating margin (after CCA)	0.02		0.05		0.07		0.07	

Table 2.1

Operating revenues and expenses by province, 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000
Number of farms	27,795 ^A	1.2	47,750 ^A	-0.2	21,140 ^A	-0.8	57,205 ^A	0.0
Distribution by province (%)	12.4		21.3		9.4		25.5	
Revenues (thousands of dollars)								
Total grains and oilseeds	413,977 ^A	-5.7	1,177,469 ^A	-7.8	1,261,694 ^A	7.6	3,142,413 ^A	-5.5
Potatoes	89,708 ^B	-5.5	77,449 ^B	-5.0	109,120 ^A	-3.1	10,420 ^B	-17.1
Fruits	87,652 ^B	-3.0	191,992 ^B	-0.7	1,958 ^E	62.9	1,415 ^E	-6.9
Vegetables	259,406 ^A	-4.4	270,908 ^A	-3.3	14,666 ^B	-7.0	4,376 ^D	-39.6
Tobacco	18,085 ^D	9.0	233,786 ^A	-27.6	0	...	x	...
Greenhouse, nursery and floriculture products	279,993 ^A	-1.5	1,290,822 ^A	5.8	36,633 ^A	1.8	21,564 ^C	9.9
Forage crops (including seeds)	30,470 ^B	-1.0	85,980 ^B	4.0	77,775 ^A	33.6	122,282 ^A	26.9
Other crops	120,296 ^B	25.5	66,366 ^B	19.8	879 ^E	-44.6	x	x
Total other crops	885,611 ^A	0.2	2,217,304 ^A	-0.8	241,030 ^A	6.9	160,058 ^A	16.5
Total crop revenues	1,299,588 ^A	-1.8	3,394,773 ^A	-3.3	1,502,724 ^A	7.5	3,302,470 ^A	-4.6
Cattle	784,643 ^A	14.5	1,688,725 ^A	-1.2	718,432 ^A	-1.4	1,450,379 ^A	3.1
Hogs	1,377,716 ^A	4.1	1,012,116 ^A	5.2	884,448 ^A	24.9	300,823 ^A	61.9
Poultry and eggs	761,766 ^A	17.0	1,116,432 ^A	20.4	192,658 ^A	25.3	66,139 ^B	-7.9
Dairy products and subsidies	1,655,285 ^A	3.6	1,334,156 ^A	5.6	152,713 ^A	3.0	92,998 ^A	-10.5
Other livestock and products	80,320 ^B	19.0	199,355 ^B	2.7	101,198 ^A	-0.4	93,177 ^B	-11.7
Total livestock and product revenues	4,659,730 ^A	7.8	5,350,784 ^A	5.8	2,049,448 ^A	11.4	2,003,516 ^A	7.0
Program payments and insurance proceeds	525,499 ^A	0.3	593,977 ^A	75.5	309,008 ^A	55.5	767,980 ^A	62.4
Custom work and machine rental	179,004 ^A	3.9	408,055 ^A	8.5	124,164 ^A	9.6	288,594 ^A	1.5
Rental income	33,079 ^A	3.3	80,511 ^A	6.1	24,915 ^A	8.0	94,795 ^A	5.5
Miscellaneous revenues	133,220 ^A	11.8	139,595 ^A	0.2	164,229 ^A	39.1	593,123 ^A	88.8
Total other revenues	345,304 ^A	6.8	628,161 ^A	6.2	313,309 ^A	23.2	976,513 ^A	41.8
Total operating revenues	6,830,121 ^A	5.2	9,967,695 ^A	4.9	4,174,489 ^A	13.1	7,050,479 ^A	8.5
Expenses (thousands of dollars)								
Fertilizer and lime	190,589 ^A	2.7	419,335 ^A	7.2	332,441 ^A	12.6	609,009 ^A	5.0
Pesticides	69,019 ^A	2.3	219,485 ^A	1.7	211,743 ^A	-1.2	561,934 ^A	7.5
Seed and plants	192,997 ^A	4.4	479,299 ^A	8.0	143,959 ^A	12.3	261,719 ^A	2.7
Other crop expenses	71,361 ^A	-6.4	162,067 ^A	3.4	11,085 ^A	20.5	7,259 ^A	-5.1
Total crop expenses	523,966 ^A	1.9	1,280,186 ^A	6.0	699,228 ^A	8.1	1,439,920 ^A	5.5
Cattle purchases	385,566 ^A	18.8	1,047,236 ^A	-3.3	295,003 ^A	-5.9	594,513 ^A	-8.5
Hog purchases	326,219 ^A	-1.7	209,728 ^A	10.9	231,156 ^A	31.3	46,273 ^A	...
Poultry and egg purchases	185,719 ^A	62.0	258,458 ^A	33.3	50,340 ^A	50.3	10,547 ^B	-0.6
Other livestock purchases	21,033 ^B	35.6	85,374 ^B	19.4	25,507 ^B	-7.1	35,292 ^B	-22.1
Feed, supplements, straw and bedding	1,272,339 ^A	2.0	1,197,741 ^A	7.9	494,133 ^A	24.0	369,842 ^A	27.4
Veterinary fees, medicine and breeding fees	136,803 ^A	11.1	170,673 ^A	18.8	47,214 ^A	13.3	54,972 ^A	9.8
Other livestock expenses	8,565 ^A	-1.0	9,262 ^A	13.3	628 ^B	-17.0	434 ^B	6.1
Total livestock expenses	2,336,243 ^A	7.8	2,978,473 ^A	6.4	1,143,982 ^A	15.4	1,111,872 ^A	4.0
Small tools	11,514 ^A	1.8	24,878 ^A	-6.0	10,510 ^A	4.9	30,417 ^A	-1.6
Net fuel expenses, machinery, truck and auto	152,247 ^A	2.8	306,019 ^A	5.1	205,599 ^A	3.0	435,953 ^A	-8.5
Repairs, licenses and insurance	281,672 ^A	1.0	369,949 ^A	-2.1	208,761 ^A	6.1	428,531 ^A	2.8
Total machinery expenses	445,433 ^A	1.6	700,846 ^A	0.7	424,870 ^A	4.5	894,902 ^A	-3.2
Salaries (including CPP, QPP, EI)	588,721 ^A	1.7	1,177,666 ^A	8.6	239,434 ^A	12.3	291,561 ^A	1.3
Rent	94,088 ^A	6.6	250,879 ^A	1.7	136,815 ^A	8.1	196,139 ^A	6.2
Insurance	119,569 ^A	2.4	146,803 ^A	6.5	52,290 ^A	1.5	75,129 ^A	-3.8
Utilities	181,680 ^A	2.7	360,750 ^A	17.9	78,363 ^A	9.9	126,055 ^A	6.4
Custom work and machine rental	275,287 ^A	13.7	447,874 ^A	5.5	174,657 ^A	8.8	350,497 ^A	2.2
Net interest expenses	465,273 ^A	11.3	552,918 ^A	5.2	211,176 ^A	1.7	387,788 ^A	3.1
Net property taxes	80,009 ^A	13.4	92,891 ^A	8.5	67,418 ^A	1.2	200,665 ^A	8.0
Building and fence repairs	135,016 ^A	2.3	164,649 ^A	7.7	62,612 ^A	9.2	76,164 ^A	9.8
Marketing expenses	166,221 ^A	11.0	182,311 ^A	-1.2	47,943 ^A	12.8	89,287 ^A	2.9
Miscellaneous expenses	321,760 ^A	-3.9	409,439 ^A	10.1	141,879 ^A	5.1	302,116 ^A	9.2
Total general expenses	2,427,623 ^A	5.2	3,786,180 ^A	7.6	1,212,587 ^A	7.1	2,095,400 ^A	4.4
Total operating expenses	5,733,266 ^A	5.6	8,745,685 ^A	6.4	3,480,667 ^A	9.6	5,542,095 ^A	3.3
Net operating income (thousands of dollars)								
Net operating income	1,096,856	2.8	1,222,009	-4.2	693,822	34.9	1,508,384	33.4
Capital cost allowance (CCA)	560,561 ^A	5.1	817,598 ^A	1.8	404,222 ^A	3.8	794,301 ^A	1.3
Net operating income (after CCA)	536,295	0.5	404,412	-14.4	289,600	...	714,083	...
Operating margins per dollar of revenue								
Operating margin	0.16		0.12		0.17		0.21	
Operating margin (after CCA)	0.08		0.04		0.07		0.10	

Table 2.1

Operating revenues and expenses by province, 2001 (concluded)

	Alberta		British Columbia		Canada	
	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000
Number of farms	54,505^A	0.3	10,505^A	0.8	224,670^A	0.0
Distribution by province (%)	24.3		4.7		100.0	
Revenues (thousands of dollars)						
Total grains and oilseeds	1,968,083 ^A	-3.7	45,752 ^A	0.2	8,031,321 ^A	-3.5
Potatoes	84,490 ^A	-7.7	27,791 ^B	-5.2	678,904 ^A	-5.5
Fruits	F	F	218,221 ^A	1.5	551,110 ^A	-3.0
Vegetables	25,514 ^B	-16.2	65,393 ^A	18.9	671,162 ^A	-2.7
Tobacco	0	...	0	x	251,903 ^A	-25.9
Greenhouse, nursery and floriculture products	117,049 ^A	4.0	524,479 ^A	-15.4	2,366,004 ^A	-0.9
Forage crops (including seeds)	350,174 ^A	24.8	42,755 ^A	-5.5	721,019 ^A	19.1
Other crops	20,952 ^B	-35.8	30,485 ^B	x	244,183 ^A	19.1
Total other crops	599,752 ^A	9.2	909,124 ^A	-7.2	5,484,285 ^A	-0.5
Total crop revenues	2,567,835^A	-1.0	954,877^A	-6.9	13,515,606^A	-2.3
Cattle	5,866,135 ^A	2.7	344,519 ^A	-9.2	11,001,712 ^A	2.3
Hogs	582,409 ^A	14.1	53,431 ^A	13.7	4,337,067 ^A	12.9
Poultry and eggs	253,507 ^A	31.9	410,766 ^A	11.7	3,021,168 ^A	18.5
Dairy products and subsidies	347,624 ^A	12.6	356,656 ^A	2.8	4,182,180 ^A	4.4
Other livestock and products	148,538 ^B	-15.8	44,685 ^B	-4.7	706,750 ^A	-3.1
Total livestock and product revenues	7,198,214^A	4.3	1,210,057^A	1.9	23,248,877^A	6.2
Program payments and insurance proceeds	698,116^A	38.7	43,636^A	10.5	2,989,284^A	41.1
Custom work and machine rental	630,088 ^A	-4.3	91,162 ^A	4.4	1,762,344 ^A	1.7
Rental income	233,401 ^A	14.3	20,510 ^A	2.6	492,344 ^A	9.4
Miscellaneous revenues	324,101 ^A	21.8	40,259 ^A	4.9	1,426,737 ^A	39.2
Total other revenues	1,187,590^A	5.2	151,932^A	4.3	3,681,424^A	14.8
Total operating revenues	11,651,755^A	4.7	2,360,501^A	-1.6	43,435,191^A	5.8
Expenses (thousands of dollars)						
Fertilizer and lime	529,816 ^A	3.0	62,587 ^A	-16.8	2,206,831 ^A	4.6
Pesticides	281,100 ^A	-6.1	30,831 ^A	15.5	1,418,091 ^A	2.0
Seed and plants	188,944 ^A	1.2	124,739 ^A	-1.3	1,449,240 ^A	4.8
Other crop expenses	21,962 ^A	11.3	60,278 ^A	-7.4	352,039 ^A	-0.4
Total crop expenses	1,021,823^A	0.1	278,436^A	-5.1	5,426,201^A	3.6
Cattle purchases	3,536,817 ^A	-3.1	150,440 ^A	-6.3	6,089,383 ^A	-2.6
Hog purchases	117,076 ^A	9.2	7,145 ^B	22.7	960,660 ^A	12.8
Poultry and egg purchases	71,312 ^A	...	104,707 ^A	53.2	725,025 ^A	47.9
Other livestock purchases	57,302 ^B	-19.2	15,013 ^B	35.6	243,572 ^A	-0.8
Feed, supplements, straw and bedding	1,513,376 ^A	16.0	318,920 ^A	2.6	5,385,611 ^A	10.8
Veterinary fees, medicine and breeding fees	134,523 ^A	5.4	30,682 ^A	13.4	591,686 ^A	11.9
Other livestock expenses	1,528 ^B	-44.1	3,208 ^A	7.9	25,485 ^A	1.6
Total livestock expenses	5,431,934^A	2.6	630,115^A	7.4	14,021,422^A	5.8
Small tools	34,638 ^A	3.4	4,659 ^A	5.0	118,683 ^A	0.0
Net fuel expenses, machinery, truck and auto	385,761 ^A	-0.1	56,618 ^A	0.2	1,587,867 ^A	-1.0
Repairs, licenses and insurance	459,319 ^A	1.3	86,286 ^A	3.0	1,900,496 ^A	1.4
Total machinery expenses	879,718^A	0.7	147,563^A	2.0	3,607,046^A	0.3
Salaries (including CPP, QPP, EI)	484,715 ^A	3.4	405,177 ^A	-2.4	3,386,050 ^A	4.2
Rent	223,518 ^A	4.8	43,987 ^A	10.9	967,028 ^A	4.9
Insurance	112,020 ^A	7.1	26,897 ^A	0.3	550,517 ^A	3.3
Utilities	178,089 ^A	8.8	86,744 ^A	9.0	1,043,175 ^A	10.3
Custom work and machine rental	479,287 ^A	9.2	116,449 ^A	-10.1	1,891,544 ^A	6.0
Net interest expenses	552,534 ^A	5.5	154,625 ^A	1.5	2,407,139 ^A	5.4
Net property taxes	99,208 ^A	-4.5	19,672 ^A	1.7	567,874 ^A	5.2
Building and fence repairs	131,768 ^A	4.0	39,155 ^A	-3.7	629,262 ^A	5.3
Marketing expenses	117,314 ^A	25.5	70,854 ^A	-1.0	711,683 ^A	7.3
Miscellaneous expenses	366,938 ^A	9.0	122,221 ^A	9.4	1,711,207 ^A	6.3
Total general expenses	2,745,392^A	6.7	1,085,783^A	0.0	13,865,478^A	5.6
Total operating expenses	10,078,867^A	3.2	2,141,896^A	1.5	36,920,148^A	4.8
Net operating income (thousands of dollars)						
Net operating income	1,572,888	15.5	218,605	-24.0	6,515,043	11.7
Capital cost allowance (CCA)	989,822 ^A	1.3	196,446 ^A	-3.1	3,880,755 ^A	2.0
Net operating income (after CCA)	583,066	51.5	22,159	-73.9	2,634,288	30.0
Operating margins per dollar of revenue						
Operating margin	0.13		0.09		0.15	
Operating margin (after CCA)	0.05		0.01		0.06	

Table 2.2

Average operating revenues and expenses by province, 2001

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000
Number of farms	235 ^A	-7.8	1,495 ^A	-1.3	2,245 ^A	-6.1	1,790 ^A	-3.2
Distribution by province (%)	0.1		0.7		1.0		0.8	
Revenues - Average per farm (\$)								
Total grains and oilseeds	x	x	7,186 ^A	9.3	1,686 ^B	3.8	3,999 ^A	-5.3
Potatoes	2,737 ^A	-10.7	106,607 ^A	-9.9	2,970 ^B	25.3	63,344 ^A	6.6
Fruits	2,941 ^C	-1.8	1,686 ^B	-21.0	15,255 ^A	-25.1	6,047 ^A	-12.2
Vegetables	11,599 ^A	23.4	4,045 ^A	6.8	6,649 ^A	8.2	4,015 ^B	-1.1
Tobacco	0	...	x	x	0	...	0	...
Greenhouse, nursery and floriculture products	35,575 ^B	17.7	1,645 ^B	-14.7	20,217 ^B	9.2	21,938 ^B	1.1
Forage crops (including seeds)	1,426 ^B	-0.6	2,082 ^A	-6.8	1,436 ^B	-0.2	2,735 ^B	15.9
Other crops	0	...	x	x	341 ^D	16.4	2,474 ^C	52.5
Total other crops	x	x	116,078 ^A	-9.6	46,869 ^A	-4.6	100,553 ^A	4.7
Total crop revenues	54,544^B	14.7	123,265^A	-8.7	48,555^A	-4.3	104,552^A	4.2
Cattle	11,594 ^A	27.6	43,734 ^A	10.6	19,372 ^A	11.6	20,646 ^B	12.8
Hogs	2,611 ^D	42.1	25,547 ^A	15.4	19,032 ^A	19.6	24,781 ^B	39.7
Poultry and eggs	121,374 ^A	16.8	6,148 ^A	-3.8	41,073 ^A	8.0	50,331 ^A	57.0
Dairy products and subsidies	91,511 ^B	-0.6	34,720 ^A	-1.1	42,972 ^A	10.9	40,700 ^A	6.6
Other livestock and products	1,915 ^C	-6.3	1,928 ^B	-2.2	14,342 ^A	15.3	2,179 ^B	0.2
Total livestock and product revenues	229,005^A	9.6	112,077^A	6.6	136,791^A	11.7	138,637^A	27.8
Program payments and insurance proceeds	5,491^B	1.1	17,000^A	65.6	7,068^A	4.9	4,700^A	7.7
Custom work and machine rental	3,918 ^C	...	6,763 ^A	7.3	7,205 ^A	-0.2	7,835 ^B	4.0
Rental income	538 ^A	-47.3	1,308 ^B	2.0	734 ^A	2.8	777 ^A	57.0
Miscellaneous revenues	1,278 ^B	-16.9	2,578 ^A	2.9	7,781 ^B	19.7	5,898 ^B	8.5
Total other revenues	5,733^C	40.1	10,649^A	5.5	15,720^A	8.9	14,509^A	7.7
Total operating revenues	294,773^A	10.8	262,990^A	0.9	208,134^A	7.1	262,399^A	15.8
Expenses - Average per farm (\$)								
Fertilizer and lime	4,854 ^A	23.2	21,352 ^A	-5.8	4,506 ^A	-0.7	11,087 ^A	-5.4
Pesticides	1,335 ^A	4.3	15,261 ^A	-0.4	3,240 ^A	11.7	7,579 ^A	4.9
Seed and plants	8,943 ^B	12.2	13,167 ^A	-5.2	6,032 ^A	32.5	12,428 ^A	-5.1
Other crop expenses	4,433 ^B	37.9	2,957 ^A	-15.3	2,981 ^A	11.1	3,280 ^A	-2.5
Total crop expenses	19,566^B	19.2	52,736^A	-4.7	16,759^A	14.2	34,374^A	-2.9
Cattle purchases	8,419 ^A	7.7	27,181 ^A	11.3	9,328 ^B	8.4	8,974 ^C	13.3
Hog purchases	124 ^D	-30.7	4,366 ^A	23.9	3,626 ^A	53.3	4,640 ^B	8.0
Poultry and egg purchases	26,374 ^A	33.0	900 ^A	4.9	7,865 ^A	2.7	10,484 ^A	77.2
Other livestock purchases	176 ^D	-74.7	296 ^D	17.5	1,191 ^B	7.6	494 ^C	35.3
Feed, supplements, straw and bedding	87,818 ^A	16.9	23,932 ^A	13.4	39,903 ^A	10.3	40,893 ^A	23.5
Veterinary fees, medicine and breeding fees	2,289 ^B	-4.9	2,809 ^A	2.6	2,881 ^A	12.2	3,126 ^A	23.8
Other livestock expenses	1,268 ^B	10.5	170 ^A	44.1	393 ^A	56.6	238 ^A	47.8
Total livestock expenses	126,467^A	18.0	59,655^A	12.6	65,187^A	11.0	68,849^A	26.8
Small tools	312 ^A	-1.9	331 ^A	-4.9	377 ^A	4.1	363 ^B	12.0
Net fuel expenses, machinery, truck and auto	6,363 ^A	9.6	10,562 ^A	4.2	5,686 ^A	-2.3	8,713 ^A	4.8
Repairs, licenses and insurance	8,084 ^A	-12.6	13,827 ^A	-3.3	8,413 ^A	7.4	13,681 ^A	6.4
Total machinery expenses	14,759^A	-4.0	24,720^A	-0.3	14,475^A	3.3	22,758^A	5.9
Salaries (including CPP, QPP, EI)	47,448 ^A	7.3	29,017 ^A	-7.6	32,646 ^A	3.0	39,639 ^A	12.3
Rent	3,356 ^A	8.0	7,823 ^A	-4.3	1,733 ^A	-0.9	2,909 ^A	6.0
Insurance	3,533 ^A	10.0	3,365 ^A	1.4	2,414 ^A	9.0	3,641 ^A	10.0
Utilities	9,196 ^A	13.6	3,790 ^A	2.0	5,545 ^A	5.7	6,258 ^A	24.6
Custom work and machine rental	7,608 ^A	1.9	10,186 ^A	15.1	7,950 ^A	8.3	7,033 ^A	6.5
Net interest expenses	12,964 ^A	6.2	19,028 ^A	2.5	11,477 ^A	7.7	14,258 ^A	7.8
Net property taxes	945 ^A	5.5	2,011 ^A	3.4	1,164 ^A	4.8	1,206 ^A	-8.1
Building and fence repairs	4,972 ^A	51.5	3,084 ^A	0.5	3,066 ^A	7.6	4,035 ^A	21.6
Marketing expenses	14,278 ^B	8.1	4,249 ^A	-0.6	6,981 ^A	12.9	6,914 ^A	23.7
Miscellaneous expenses	8,360 ^A	10.0	6,877 ^A	-0.1	8,427 ^A	25.5	8,745 ^A	9.8
Total general expenses	112,661^A	9.1	89,429^A	-0.8	81,405^A	7.4	94,637^A	12.2
Total operating expenses	273,453^A	12.9	226,541^A	1.4	177,827^A	9.0	220,618^A	12.8
Net operating income - Average per farm (\$)								
Net operating income	21,320	-10.3	36,450	-2.0	30,307	-2.9	41,781	34.8
Capital cost allowance (CCA)	16,106 ^A	-9.9	24,415 ^A	-1.4	16,068 ^A	7.6	23,114 ^A	13.2
Net operating income (after CCA)	5,214	-11.4	12,035	-3.2	14,239	-12.5	18,667	76.4
Operating margins per dollar of revenue								
Operating margin	0.07		0.14		0.15		0.16	
Operating margin (after CCA)	0.02		0.05		0.07		0.07	

Table 2.2

Average operating revenues and expenses by province, 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000
Number of farms	27,795^A	1.2	47,750^A	-0.2	21,140^A	-0.8	57,205^A	0.0
Distribution by province (%)	12.4		21.3		9.4		25.5	
	Revenues - Average per farm (\$)							
Total grains and oilseeds	14,894 ^A	-6.8	24,659 ^A	-7.6	59,683 ^A	8.5	54,932 ^A	-5.4
Potatoes	3,228 ^B	-6.6	1,622 ^B	-4.8	5,162 ^A	-2.3	182 ^B	-17.3
Fruits	3,154 ^B	-4.2	4,021 ^B	-0.5	93 ^E	66.1	25 ^E	-7.4
Vegetables	9,333 ^A	-5.5	5,673 ^A	-3.1	694 ^B	-6.1	76 ^D	-40.2
Tobacco	651 ^D	7.8	4,896 ^A	-27.5	0	...	X	...
Greenhouse, nursery and floriculture products	10,074 ^A	-2.7	27,033 ^A	6.0	1,733 ^A	2.7	377 ^C	9.9
Forage crops (including seeds)	1,096 ^B	-2.1	1,801 ^B	4.2	3,679 ^A	34.7	2,138 ^A	27.0
Other crops	4,328 ^B	24.0	1,390 ^B	20.0	42 ^E	-43.2	X	X
Total other crops	31,862 ^A	-1.0	46,436 ^A	-0.6	11,402 ^A	7.9	2,798 ^A	16.5
Total crop revenues	46,756^A	-2.9	71,095^A	-3.2	71,084^A	8.4	57,730^A	-4.6
Cattle	28,230 ^A	13.1	35,366 ^A	-1.0	33,984 ^A	-0.6	25,354 ^A	3.1
Hogs	49,567 ^A	2.9	21,196 ^A	5.4	41,838 ^A	26.0	5,259 ^A	62.0
Poultry and eggs	27,407 ^A	15.6	23,381 ^A	20.6	9,113 ^A	26.4	1,156 ^B	-7.9
Dairy products and subsidies	59,553 ^A	2.4	27,940 ^A	5.8	7,224 ^A	3.9	1,626 ^A	-10.4
Other livestock and products	2,890 ^B	17.6	4,175 ^B	2.9	4,787 ^A	0.4	1,629 ^B	-11.7
Total livestock and product revenues	167,646^A	6.5	112,058^A	6.0	96,946^A	12.3	35,023^A	7.0
Program payments and insurance proceeds	18,906^A	-0.9	12,439^A	75.8	14,617^A	56.8	13,425^A	62.5
Custom work and machine rental	6,440 ^A	2.6	8,546 ^A	8.7	5,873 ^A	10.6	5,045 ^A	1.5
Rental income	1,190 ^A	2.1	1,686 ^A	6.3	1,179 ^A	9.0	1,657 ^A	5.5
Miscellaneous revenues	4,793 ^A	10.4	2,923 ^A	0.3	7,769 ^A	40.3	10,368 ^A	88.8
Total other revenues	12,423^A	5.5	13,155^A	6.4	14,821^A	24.2	17,070^A	41.9
Total operating revenues	245,732^A	3.9	208,748^A	5.1	197,469^A	14.1	123,249^A	8.6
	Expenses - Average per farm (\$)							
Fertilizer and lime	6,857 ^A	1.5	8,782 ^A	7.4	15,726 ^A	13.5	10,646 ^A	5.0
Pesticides	2,483 ^A	1.1	4,597 ^A	1.9	10,016 ^A	-0.4	9,823 ^A	7.5
Seed and plants	6,944 ^A	3.1	10,038 ^A	8.2	6,810 ^A	13.3	4,575 ^A	2.7
Other crop expenses	2,567 ^A	-7.6	3,394 ^A	3.6	524 ^A	21.6	127 ^A	-5.2
Total crop expenses	18,851^A	0.7	26,810^A	6.2	33,076^A	9.0	25,171^A	5.5
Cattle purchases	13,872 ^A	17.3	21,932 ^A	-3.1	13,955 ^A	-5.1	10,393 ^A	-8.5
Hog purchases	11,737 ^A	-2.9	4,392 ^A	11.0	10,935 ^A	32.4	809 ^A	...
Poultry and egg purchases	6,682 ^A	60.0	5,413 ^A	33.6	2,381 ^A	51.6	184 ^B	-0.5
Other livestock purchases	757 ^B	34.0	1,788 ^B	19.6	1,207 ^B	-6.2	617 ^B	-22.1
Feed, supplements, straw and bedding	45,776 ^A	0.7	25,084 ^A	8.1	23,374 ^A	25.1	6,465 ^A	27.4
Veterinary fees, medicine and breeding fees	4,922 ^A	9.8	3,574 ^A	19.0	2,233 ^A	14.2	961 ^A	9.8
Other livestock expenses	308 ^A	-2.2	194 ^A	13.5	30 ^B	-14.3	8 ^B	14.3
Total livestock expenses	84,053^A	6.5	62,376^A	6.6	54,115^A	16.4	19,437^A	4.0
Small tools	414 ^A	0.5	521 ^A	-5.8	497 ^A	5.7	532 ^A	-1.5
Net fuel expenses, machinery, truck and auto	5,478 ^A	1.6	6,409 ^A	5.3	9,726 ^A	3.9	7,621 ^A	-8.5
Repairs, licenses and insurance	10,134 ^A	-0.2	7,748 ^A	-1.9	9,875 ^A	7.0	7,491 ^A	2.8
Total machinery expenses	16,026^A	0.4	14,677^A	0.9	20,098^A	5.4	15,644^A	-3.1
Salaries (including CPP, QPP, EI)	21,181 ^A	0.4	24,663 ^A	8.8	11,326 ^A	13.2	5,097 ^A	1.4
Rent	3,385 ^A	5.3	5,254 ^A	1.9	6,472 ^A	9.0	3,429 ^A	6.2
Insurance	4,302 ^A	1.2	3,074 ^A	6.7	2,473 ^A	2.4	1,313 ^A	-3.9
Utilities	6,536 ^A	1.4	7,555 ^A	18.1	3,707 ^A	10.8	2,204 ^A	6.4
Custom work and machine rental	9,904 ^A	12.3	9,380 ^A	5.7	8,262 ^A	9.7	6,127 ^A	2.3
Net interest expenses	16,739 ^A	10.0	11,579 ^A	5.4	9,989 ^A	2.6	6,779 ^A	3.1
Net property taxes	2,879 ^A	12.0	1,945 ^A	8.7	3,189 ^A	2.1	3,508 ^A	8.1
Building and fence repairs	4,858 ^A	1.1	3,448 ^A	7.9	2,962 ^A	10.2	1,331 ^A	9.8
Marketing expenses	5,980 ^A	9.6	3,818 ^A	-1.0	2,268 ^A	13.8	1,561 ^A	2.9
Miscellaneous expenses	11,576 ^A	-5.1	8,575 ^A	10.3	6,711 ^A	6.0	5,281 ^A	9.2
Total general expenses	87,340^A	3.9	79,292^A	7.8	57,360^A	8.0	36,630^A	4.5
Total operating expenses	206,270^A	4.4	183,156^A	6.6	164,648^A	10.5	96,881^A	3.3
	Net operating income - Average per farm (\$)							
Net operating income	39,462	1.6	25,592	-4.0	32,820	36.0	26,368	33.4
Capital cost allowance (CCA)	20,168 ^A	3.9	17,122 ^A	1.9	19,121 ^A	4.7	13,885 ^A	1.3
Net operating income (after CCA)	19,295	-0.7	8,469	-14.2	13,699	...	12,483	...
	Operating margins per dollar of revenue							
Operating margin	0.16		0.12		0.17		0.21	
Operating margin (after CCA)	0.08		0.04		0.07		0.10	

Table 2.2

Average operating revenues and expenses by province, 2001 (concluded)

	Alberta		British Columbia		Canada	
	2001	Change 2001/2000	2001	Change 2001/2000	2001	Change 2001/2000
Number of farms	54,505^A	0.3	10,505^A	0.8	224,670^A	0.0
Distribution by province (%)	24.3		4.7		100.0	
	Revenues - Average per farm (\$)					
Total grains and oilseeds	36,108 ^A	-4.0	4,355 ^A	-0.5	35,747 ^A	-3.5
Potatoes	1,550 ^A	-7.9	2,646 ^B	-5.9	3,022 ^A	-5.5
Fruits	F	F	20,773 ^A	0.7	2,453 ^A	-3.0
Vegetables	468 ^B	-16.4	6,225 ^A	18.0	2,987 ^A	-2.8
Tobacco	0	...	0	x	1,121 ^A	-26.0
Greenhouse, nursery and floriculture products	2,147 ^A	3.7	49,927 ^A	-16.0	10,531 ^A	-0.9
Forage crops (including seeds)	6,425 ^A	24.5	4,070 ^A	-6.2	3,209 ^A	19.1
Other crops	384 ^B	-36.0	2,902 ^B	x	1,087 ^A	19.2
Total other crops	11,004 ^A	8.9	86,542 ^A	-7.9	24,410 ^A	-0.6
Total crop revenues	47,112^A	-1.2	90,897^A	-7.6	60,158^A	-2.3
Cattle	107,626 ^A	2.4	32,796 ^A	-9.9	48,968 ^A	2.2
Hogs	10,685 ^A	13.8	5,086 ^A	12.8	19,304 ^A	12.9
Poultry and eggs	4,651 ^A	31.6	39,102 ^A	10.9	13,447 ^A	18.4
Dairy products and subsidies	6,378 ^A	12.3	33,951 ^A	2.0	18,615 ^A	4.3
Other livestock and products	2,725 ^B	-16.0	4,254 ^B	-5.4	3,146 ^A	-3.1
Total livestock and product revenues	132,065^A	4.0	115,189^A	1.1	103,480^A	6.2
Program payments and insurance proceeds	12,808^A	38.4	4,154^A	9.7	13,305^A	41.1
Custom work and machine rental	11,560 ^A	-4.6	8,678 ^A	3.7	7,844 ^A	1.7
Rental income	4,282 ^A	14.0	1,952 ^A	1.8	2,191 ^A	9.4
Miscellaneous revenues	5,946 ^A	21.5	3,832 ^A	4.1	6,350 ^A	39.2
Total other revenues	21,789^A	4.9	14,463^A	3.5	16,386^A	14.7
Total operating revenues	213,774^A	4.5	224,703^A	-2.3	193,329^A	5.8
	Expenses - Average per farm (\$)					
Fertilizer and lime	9,721 ^A	2.7	5,958 ^A	-17.4	9,823 ^A	4.6
Pesticides	5,157 ^A	-6.3	2,935 ^A	14.6	6,312 ^A	2.0
Seed and plants	3,467 ^A	1.0	11,874 ^A	-2.1	6,451 ^A	4.8
Other crop expenses	403 ^A	11.0	5,738 ^A	-8.1	1,567 ^A	-0.4
Total crop expenses	18,747^A	-0.1	26,505^A	-5.9	24,152^A	3.6
Cattle purchases	64,890 ^A	-3.4	14,321 ^A	-7.0	27,104 ^A	-2.7
Hog purchases	2,148 ^A	8.9	680 ^B	21.6	4,276 ^A	12.8
Poultry and egg purchases	1,308 ^A	...	9,967 ^A	52.1	3,227 ^A	47.9
Other livestock purchases	1,051 ^B	-19.5	1,429 ^B	34.6	1,084 ^A	-0.9
Feed, supplements, straw and bedding	27,766 ^A	15.7	30,359 ^A	1.8	23,971 ^A	10.8
Veterinary fees, medicine and breeding fees	2,468 ^A	5.1	2,921 ^A	12.6	2,634 ^A	11.9
Other livestock expenses	28 ^B	-44.0	305 ^A	7.0	113 ^A	0.9
Total livestock expenses	99,659^A	2.3	59,982^A	6.6	62,409^A	5.7
Small tools	635 ^A	3.1	443 ^A	4.0	528 ^A	0.0
Net fuel expenses, machinery, truck and auto	7,078 ^A	-0.4	5,390 ^A	-0.5	7,068 ^A	-1.0
Repairs, licenses and insurance	8,427 ^A	1.0	8,214 ^A	2.2	8,459 ^A	1.4
Total machinery expenses	16,140^A	0.5	14,047^A	1.2	16,055^A	0.3
Salaries (including CPP, QPP, EI)	8,893 ^A	3.1	38,570 ^A	-3.1	15,071 ^A	4.2
Rent	4,101 ^A	4.5	4,187 ^A	10.1	4,304 ^A	4.9
Insurance	2,055 ^A	6.8	2,560 ^A	-0.5	2,450 ^A	3.3
Utilities	3,267 ^A	8.5	8,257 ^A	8.2	4,643 ^A	10.3
Custom work and machine rental	8,793 ^A	8.9	11,085 ^A	-10.7	8,419 ^A	6.0
Net interest expenses	10,137 ^A	5.2	14,719 ^A	0.7	10,714 ^A	5.3
Net property taxes	1,820 ^A	-4.7	1,873 ^A	0.9	2,528 ^A	5.2
Building and fence repairs	2,418 ^A	3.7	3,727 ^A	-4.4	2,801 ^A	5.3
Marketing expenses	2,152 ^A	25.2	6,745 ^A	-1.8	3,168 ^A	7.2
Miscellaneous expenses	6,732 ^A	8.7	11,635 ^A	8.6	7,617 ^A	6.3
Total general expenses	50,370^A	6.4	103,359^A	-0.8	61,715^A	5.6
Total operating expenses	184,916^A	3.0	203,893^A	0.7	164,331^A	4.8
	Net operating income - Average per farm (\$)					
Net operating income	28,858	15.2	20,810	-24.5	28,998	11.7
Capital cost allowance (CCA)	18,160 ^A	1.0	18,700 ^A	-3.8	17,273 ^A	2.0
Net operating income (after CCA)	10,697	51.0	2,109	-74.1	11,725	30.0
	Operating margins per dollar of revenue					
Operating margin	0.13		0.09		0.15	
Operating margin (after CCA)	0.05		0.01		0.06	

Table 2.3
Operating revenues and expenses by farm type, Canada, 2001

	Oilseed and grain farming	Potato farming	Other vegetable (except potato) and melon farming	Fruit and tree nut farming	Greenhouse, nursery and floriculture production	Other crop farming
Number of farms	84,595^A	1,475^B	2,705^A	4,685^A	3,895^A	15,780^A
Distribution by farm type (%)	37.7	0.7	1.2	2.1	1.7	7.0
Revenues (thousands of dollars)						
Total grains and oilseeds	6,549,463 ^A	46,654 ^A	35,133 ^B	4,367 ^C	8,022 ^D	156,799 ^A
Potatoes	2,137 ^C	627,822 ^A	12,712 ^C	F	F	10,622 ^B
Fruits	2,118 ^E	854 ^E	10,981 ^C	513,851 ^A	5,472 ^C	8,768 ^C
Vegetables	22,869 ^B	10,731 ^A	565,907 ^A	13,858 ^B	9,001 ^B	24,860 ^B
Tobacco	2,402 ^E	x	x	0	x	247,341 ^A
Greenhouse, nursery and floriculture products	5,023 ^B	x	6,418 ^B	3,476 ^D	2,331,656 ^A	8,309 ^D
Forage crops (including seeds)	152,174 ^A	4,897 ^B	1,355 ^C	1,123 ^D	1,184 ^E	334,261 ^A
Other crops	11,057 ^B	1,244 ^A	x	613 ^E	x	206,732 ^A
Total other crops	197,781 ^A	646,049 ^A	600,357 ^A	533,483 ^A	2,347,775 ^A	840,892 ^A
Total crop revenues	6,747,244^A	692,703^A	635,489^A	537,850^A	2,355,797^A	997,692^A
Cattle	527,755 ^A	18,681 ^A	1,365 ^E	1,378 ^C	3,063 ^D	107,586 ^A
Hogs	39,929 ^A	x	x	x	x	8,340 ^B
Poultry and eggs	13,811 ^C	486 ^A	842 ^B	1,086 ^B	924 ^B	5,646 ^D
Dairy products and subsidies	12,889 ^B	4,049 ^C	x	x	x	6,773 ^D
Other livestock and products	17,879 ^B	x	F	392 ^C	F	10,452 ^C
Total livestock and product revenues	612,263^A	24,110^A	3,064^D	3,794^C	4,752^C	138,796^A
Program payments and insurance proceeds	1,586,521^A	48,528^A	40,161^B	45,861^A	41,816^A	142,995^A
Custom work and machine rental	511,702 ^A	20,968 ^A	18,300 ^B	21,021 ^B	37,122 ^A	100,787 ^B
Rental income	181,649 ^A	5,376 ^B	6,088 ^D	5,801 ^C	7,137 ^A	38,558 ^B
Miscellaneous revenues	817,728 ^A	8,367 ^A	9,950 ^B	18,227 ^B	16,371 ^B	70,876 ^A
Total other revenues	1,511,079^A	34,710^A	34,337^A	45,409^B	60,630^A	210,222^A
Total operating revenues	10,457,106^A	800,052^A	713,050^A	632,554^A	2,462,995^A	1,489,705^A
Expenses (thousands of dollars)						
Fertilizer and lime	1,315,917 ^A	82,230 ^A	46,008 ^A	21,330 ^A	116,115 ^A	89,473 ^A
Pesticides	951,201 ^A	69,543 ^A	31,442 ^A	29,169 ^A	36,651 ^A	55,141 ^A
Seed and plants	567,679 ^A	68,320 ^A	47,857 ^A	18,273 ^A	417,947 ^A	40,860 ^A
Other crop expenses	8,827 ^B	17,655 ^A	52,960 ^A	37,481 ^A	168,875 ^A	11,362 ^B
Total crop expenses	2,843,625^A	237,748^A	178,266^A	106,254^A	739,588^A	196,836^A
Cattle purchases	196,622 ^A	10,727 ^A	425 ^D	1,354 ^C	F	51,068 ^B
Hog purchases	9,681 ^B	x	F	x	x	2,843 ^C
Poultry and egg purchases	2,503 ^D	56 ^B	F	x	x	x
Other livestock purchases	12,232 ^C	x	F	306 ^D	x	4,484 ^C
Feed, supplements, straw and bedding	142,387 ^A	4,031 ^A	2,024 ^D	1,575 ^B	1,560 ^C	46,080 ^A
Veterinary fees, medicine and breeding fees	28,288 ^A	645 ^A	185 ^C	240 ^C	402 ^E	7,616 ^B
Other livestock expenses	77 ^C	59 ^D	0	x	0	x
Total livestock expenses	391,789^A	15,777^A	2,875^C	3,765^B	4,393^E	113,615^A
Small tools	41,158 ^A	492 ^B	1,178 ^B	1,742 ^B	1,638 ^B	7,570 ^A
Net fuel expenses, machinery, truck and auto	650,193 ^A	32,252 ^A	24,643 ^A	20,679 ^A	34,470 ^A	91,742 ^A
Repairs, licenses and insurance	675,749 ^A	50,666 ^A	37,120 ^A	30,120 ^A	67,314 ^A	112,092 ^A
Total machinery expenses	1,367,100^A	83,410^A	62,941^A	52,541^A	103,422^A	211,404^A
Salaries (including CPP, QPP, EI)	481,194 ^A	121,145 ^A	167,833 ^A	169,466 ^A	719,400 ^A	209,149 ^A
Rent	434,057 ^A	36,305 ^A	32,175 ^B	13,702 ^B	30,489 ^A	47,084 ^A
Insurance	150,535 ^A	12,887 ^A	10,013 ^A	10,001 ^A	24,326 ^A	32,742 ^A
Utilities	177,140 ^A	13,095 ^A	17,565 ^A	12,902 ^A	237,583 ^A	51,175 ^A
Custom work and machine rental	597,808 ^A	46,947 ^A	37,503 ^A	57,719 ^B	66,888 ^A	92,869 ^A
Net interest expenses	628,891 ^A	48,534 ^A	30,570 ^A	49,609 ^B	109,040 ^A	103,275 ^A
Net property taxes	264,703 ^A	5,184 ^A	7,134 ^B	8,683 ^B	11,526 ^A	28,946 ^A
Building and fence repairs	110,420 ^A	7,965 ^A	10,370 ^A	8,927 ^B	41,984 ^A	34,556 ^B
Marketing expenses	115,992 ^A	14,612 ^A	18,516 ^A	14,107 ^A	85,773 ^A	23,055 ^A
Miscellaneous expenses	505,010 ^A	25,322 ^A	29,936 ^A	56,860 ^A	122,108 ^A	89,033 ^A
Total general expenses	3,465,751^A	331,997^A	361,615^A	401,977^A	1,449,118^A	711,883^A
Total operating expenses	8,068,265^A	668,932^A	605,697^A	564,537^A	2,296,521^A	1,233,738^A
Net operating income (thousands of dollars)						
Net operating income	2,388,841	131,120	107,353	68,017	166,474	255,967
Capital cost allowance (CCA)	1,340,374 ^A	82,142 ^A	52,397 ^A	46,913 ^A	153,288 ^A	193,936 ^A
Net operating income (after CCA)	1,048,467	48,978	54,956	21,104	13,186	62,031
Operating margins per dollar of revenue						
Operating margin	0.23	0.16	0.15	0.11	0.07	0.17
Operating margin (after CCA)	0.10	0.06	0.08	0.03	0.01	0.04

Table 2.3

Operating revenues and expenses by farm type, Canada, 2001 (concluded)

	Beef cattle ranching and farming, including feedlots	Dairy cattle and milk production	Hog and pig farming	Poultry and egg production	Other animal production	Total
Number of farms	70,495^A	18,040^A	6,655^A	4,205^A	12,120^A	224,670^A
Distribution by farm type (%)	31.4	8.0	3.0	1.9	5.4	100.0
	Revenues (thousands of dollars)					
Total grains and oilseeds	601,627 ^A	202,610 ^A	202,753 ^A	63,711 ^A	159,768 ^A	8,031,321 ^A
Potatoes	x	1,935 ^D	2,991 ^A	x	x	678,904 ^A
Fruits	2,745 ^D	1,274 ^D	1,221 ^D	2,440 ^D	802 ^B	551,110 ^A
Vegetables	4,522 ^B	3,783 ^C	5,131 ^B	4,838 ^B	4,547 ^B	671,162 ^A
Tobacco	x	0	943 ^B	x	x	251,903 ^A
Greenhouse, nursery and floriculture products	1,680 ^D	1,516 ^E	348 ^B	3,545 ^E	791 ^D	2,366,004 ^A
Forage crops (including seeds)	168,949 ^A	28,230 ^A	8,971 ^A	4,466 ^C	15,371 ^B	721,019 ^A
Other crops	5,967 ^C	12,721 ^C	1,980 ^D	276 ^D	925 ^E	244,183 ^A
Total other crops	198,776 ^A	49,459 ^A	21,586 ^A	16,149 ^B	25,024 ^B	5,484,285 ^A
Total crop revenues	800,403^A	252,069^A	224,339^A	79,860^A	184,792^A	13,515,606^A
Cattle	9,585,593 ^A	506,498 ^A	94,686 ^A	25,831 ^B	129,532 ^A	11,001,712 ^A
Hogs	56,121 ^B	28,526 ^B	3,982,600 ^A	38,501 ^A	181,135 ^A	4,337,067 ^A
Poultry and eggs	17,374 ^B	10,222 ^B	96,138 ^A	2,806,547 ^A	66,732 ^A	3,021,168 ^A
Dairy products and subsidies	51,291 ^B	3,965,019 ^A	51,996 ^A	13,512 ^C	76,217 ^A	4,182,180 ^A
Other livestock and products	38,353 ^B	5,553 ^B	4,753 ^B	4,384 ^A	624,364 ^A	706,570 ^A
Total livestock and product revenues	9,748,733^A	4,515,818^A	4,230,174^A	2,888,776^A	1,077,980^A	23,248,877^A
Program payments and insurance proceeds	544,911^A	218,133^A	189,847^A	33,853^A	96,296^A	2,989,284^A
Custom work and machine rental	711,474 ^A	66,607 ^A	77,759 ^A	38,536 ^A	157,888 ^B	1,762,344 ^A
Rental income	161,998 ^A	22,081 ^A	23,034 ^A	19,807 ^A	20,761 ^C	492,344 ^A
Miscellaneous revenues	281,164 ^A	85,611 ^A	38,201 ^A	21,990 ^C	58,154 ^A	1,426,737 ^A
Total other revenues	1,154,636^A	174,300^A	138,995^A	80,333^A	236,804^B	3,681,424^A
Total operating revenues	12,248,684^A	5,160,320^A	4,783,354^A	3,082,822^A	1,595,872^A	43,435,191^A
	Expenses (thousands of dollars)					
Fertilizer and lime	248,086 ^A	140,163 ^A	79,580 ^A	15,242 ^A	52,134 ^A	2,206,831 ^A
Pesticides	113,561 ^A	49,270 ^A	43,169 ^A	9,552 ^A	28,995 ^A	1,418,091 ^A
Seed and plants	118,617 ^A	96,341 ^A	41,955 ^A	11,844 ^B	18,669 ^A	1,449,240 ^A
Other crop expenses	18,188 ^A	14,172 ^A	1,750 ^B	16,085 ^A	4,264 ^B	352,039 ^A
Total crop expenses	498,452^A	299,946^A	166,454^A	52,724^A	104,062^A	5,426,201^A
Cattle purchases	5,511,653 ^A	200,839 ^A	49,770 ^B	14,463 ^C	50,510 ^A	6,089,383 ^A
Hog purchases	10,071 ^B	4,412 ^C	894,839 ^A	12,802 ^A	25,546 ^B	960,660 ^A
Poultry and egg purchases	3,584 ^A	2,026 ^C	19,685 ^A	685,477 ^A	9,294 ^B	725,025 ^A
Other livestock purchases	20,257 ^B	1,271 ^C	1,066 ^C	1,196 ^B	202,536 ^B	243,572 ^A
Feed, supplements, straw and bedding	1,591,210 ^A	793,738 ^A	1,569,798 ^A	964,978 ^A	267,772 ^A	5,385,611 ^A
Veterinary fees, medicine and breeding fees	186,118 ^A	184,585 ^A	93,791 ^A	20,813 ^A	69,034 ^B	591,686 ^A
Other livestock expenses	949 ^B	20,511 ^A	1,524 ^A	1,741 ^B	589 ^B	25,485 ^A
Total livestock expenses	7,323,842^A	1,207,384^A	2,630,473^A	1,701,470^A	625,281^A	14,021,422^A
Small tools	39,941 ^A	12,952 ^A	3,803 ^A	1,878 ^B	6,325 ^B	118,683 ^A
Net fuel expenses, machinery, truck and auto	416,595 ^A	144,779 ^A	75,492 ^A	30,009 ^A	66,795 ^A	1,587,867 ^A
Repairs, licenses and insurance	440,356 ^A	245,209 ^A	105,581 ^A	57,443 ^A	78,500 ^A	1,900,496 ^A
Total machinery expenses	896,892^A	402,940^A	184,876^A	89,330^A	151,620^A	3,607,046^A
Salaries (including CPP, QPP, EI)	358,056 ^A	434,143 ^A	281,477 ^A	311,368 ^A	130,904 ^B	3,386,050 ^A
Rent	184,843 ^A	69,325 ^A	57,172 ^A	33,855 ^A	27,767 ^B	967,028 ^A
Insurance	109,181 ^A	96,933 ^A	47,665 ^A	27,225 ^A	28,908 ^A	550,517 ^A
Utilities	147,344 ^A	116,968 ^A	114,700 ^A	105,994 ^A	48,275 ^A	1,043,175 ^A
Custom work and machine rental	448,532 ^A	216,004 ^A	143,715 ^A	88,232 ^A	94,940 ^A	1,891,544 ^A
Net interest expenses	528,201 ^A	485,307 ^A	219,400 ^A	120,650 ^A	83,282 ^A	2,407,139 ^A
Net property taxes	123,945 ^A	54,779 ^A	29,431 ^A	13,164 ^A	20,322 ^A	567,874 ^A
Building and fence repairs	145,101 ^A	108,976 ^A	78,730 ^A	43,422 ^A	38,700 ^A	629,262 ^A
Marketing expenses	98,288 ^A	174,247 ^A	61,033 ^A	81,102 ^A	24,747 ^A	711,683 ^A
Miscellaneous expenses	333,689 ^A	243,359 ^A	128,330 ^A	76,557 ^A	100,649 ^A	1,711,207 ^A
Total general expenses	2,477,180^A	2,000,041^A	1,161,653^A	901,570^A	598,493^A	13,865,478^A
Total operating expenses	11,196,367^A	3,910,310^A	4,143,456^A	2,745,094^A	1,479,456^A	36,920,148^A
	Net operating income (thousands of dollars)					
Net operating income	1,052,317	1,250,009	639,898	337,728	116,416	6,515,043
Capital cost allowance (CCA)	791,881 ^A	589,155 ^A	307,279 ^A	167,322 ^A	155,457 ^A	3,880,755 ^A
Net operating income (after CCA)	260,436	660,854	332,619	170,407	-39,041	2,634,288
	Operating margins per dollar of revenue					
Operating margin	0.09	0.24	0.13	0.11	0.07	0.15
Operating margin (after CCA)	0.02	0.13	0.07	0.06	-0.02	0.06

Table 2.4
Average operating revenues and expenses by farm type, Canada, 2001

	Oilseed and grain farming	Potato farming	Other vegetable (except potato) and melon farming	Fruit and tree nut farming	Greenhouse, nursery and floriculture production	Other crop farming
Number of farms	84,595 ^A	1,475 ^B	2,705 ^A	4,685 ^A	3,895 ^A	15,780 ^A
Distribution by farm type (%)	37.7	0.7	1.2	2.1	1.7	7.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	77,421 ^A	31,630 ^B	12,988 ^B	932 ^C	2,060 ^D	9,937 ^A
Potatoes	25 ^C	425,642 ^B	4,699 ^C	F	F	673 ^B
Fruits	25 ^E	579 ^E	4,060 ^C	109,680 ^A	1,405 ^C	556 ^C
Vegetables	270 ^B	7,275 ^B	209,208 ^A	2,958 ^B	2,311 ^B	1,575 ^B
Tobacco	28 ^E	x	x	0	x	15,674 ^B
Greenhouse, nursery and floriculture products	59 ^B	x	2,373 ^C	742 ^D	598,628 ^A	527 ^D
Forage crops (including seeds)	1,799 ^A	3,320 ^B	501 ^C	240 ^D	304 ^E	21,183 ^A
Other crops	131 ^B	844 ^B	x	131 ^E	x	13,101 ^A
Total other crops	2,338 ^A	437,999 ^B	221,943 ^A	113,870 ^A	602,766 ^A	53,288 ^A
Total crop revenues	79,759^A	469,629^B	234,931^A	114,803^A	604,826^A	63,225^A
Cattle	6,239 ^A	12,665 ^B	505 ^E	294 ^C	786 ^D	6,818 ^A
Hogs	472 ^A	x	x	x	x	529 ^B
Poultry and eggs	163 ^C	330 ^B	311 ^C	232 ^B	237 ^C	358 ^D
Dairy products and subsidies	152 ^B	2,745 ^C	x	x	x	429 ^D
Other livestock and products	211 ^B	x	F	84 ^C	F	662 ^C
Total livestock and product revenues	7,238^A	16,346^B	1,133^D	810^C	1,220^C	8,796^A
Program payments and insurance proceeds	18,754^A	32,901^B	14,847^B	9,789^B	10,736^B	9,062^A
Custom work and machine rental	6,049 ^A	14,215 ^B	6,765 ^B	4,487 ^B	9,531 ^B	6,387 ^B
Rental income	2,147 ^A	3,645 ^B	2,251 ^D	1,238 ^C	1,832 ^B	2,443 ^B
Miscellaneous revenues	9,666 ^A	5,672 ^B	3,678 ^B	3,891 ^B	4,203 ^B	4,491 ^A
Total other revenues	17,863^A	23,532^B	12,694^B	9,617^B	15,566^B	13,322^A
Total operating revenues	123,614^A	542,408^B	263,605^A	135,017^A	632,348^A	94,405^A
Expenses - Average per farm (\$)						
Fertilizer and lime	15,555 ^A	55,749 ^B	17,008 ^A	4,553 ^A	29,811 ^B	5,670 ^A
Pesticides	11,244 ^A	47,148 ^B	11,624 ^B	6,226 ^A	9,410 ^A	3,494 ^A
Seed and plants	6,711 ^A	46,319 ^B	17,692 ^A	3,900 ^A	107,303 ^A	2,589 ^A
Other crop expenses	104 ^B	11,969 ^B	19,578 ^A	8,000 ^B	43,357 ^A	720 ^B
Total crop expenses	33,615^A	161,185^B	65,902^A	22,680^A	189,881^A	12,474^A
Cattle purchases	2,324 ^A	7,273 ^B	157 ^D	289 ^C	F	3,236 ^B
Hog purchases	114 ^B	x	F	x	x	180 ^C
Poultry and egg purchases	30 ^D	38 ^B	F	x	x	x
Other livestock purchases	145 ^C	x	F	65 ^D	x	284 ^C
Feed, supplements, straw and bedding	1,683 ^A	2,733 ^B	748 ^D	336 ^C	400 ^C	2,920 ^A
Veterinary fees, medicine and breeding fees	334 ^A	438 ^B	68 ^C	51 ^C	103 ^D	483 ^B
Other livestock expenses	1 ^C	40 ^D	0	x	0	x
Total livestock expenses	4,631^A	10,696^B	1,063^C	804^B	1,128^E	7,200^A
Small tools	487 ^A	333 ^B	435 ^B	372 ^A	421 ^B	480 ^A
Net fuel expenses, machinery, truck and auto	7,686 ^A	21,866 ^B	9,110 ^A	4,414 ^A	8,850 ^A	5,814 ^A
Repairs, licenses and insurance	7,988 ^A	34,350 ^B	13,723 ^A	6,429 ^A	17,282 ^A	7,103 ^A
Total machinery expenses	16,161^A	56,549^B	23,268^A	11,215^A	26,552^A	13,397^A
Salaries (including CPP, QPP, EI)	5,688 ^A	82,132 ^B	62,045 ^A	36,172 ^A	184,698 ^A	13,254 ^A
Rent	5,131 ^A	24,614 ^B	11,895 ^B	2,925 ^B	7,828 ^A	2,984 ^A
Insurance	1,779 ^A	8,737 ^B	3,702 ^A	2,135 ^A	6,246 ^A	2,075 ^A
Utilities	2,094 ^A	8,878 ^B	6,494 ^A	2,754 ^A	60,997 ^A	3,243 ^A
Custom work and machine rental	7,067 ^A	31,829 ^B	13,864 ^B	12,320 ^B	17,173 ^A	5,885 ^A
Net interest expenses	7,434 ^A	32,905 ^B	11,301 ^B	10,589 ^B	27,995 ^A	6,545 ^A
Net property taxes	3,129 ^A	3,515 ^B	2,637 ^A	1,853 ^A	2,959 ^A	1,834 ^A
Building and fence repairs	1,305 ^A	5,400 ^B	3,834 ^A	1,906 ^B	10,779 ^A	2,190 ^A
Marketing expenses	1,371 ^A	9,906 ^B	6,845 ^B	3,011 ^B	22,021 ^A	1,461 ^B
Miscellaneous expenses	5,970 ^A	17,167 ^B	11,067 ^A	12,137 ^A	31,350 ^A	5,642 ^A
Total general expenses	40,969^A	225,083^B	133,684^A	85,801^A	372,046^A	45,113^A
Total operating expenses	95,375^A	453,513^B	223,918^A	120,499^A	589,607^A	78,184^A
Net operating income - Average per farm (\$)						
Net operating income	28,239	88,895	39,687	14,518	42,740	16,221
Capital cost allowance (CCA)	15,845 ^A	55,690 ^B	19,371 ^A	10,013 ^A	39,355 ^A	12,290 ^A
Net operating income (after CCA)	12,394	33,205	20,316	4,505	3,385	3,931
Operating margins per dollar of revenue						
Operating margin	0.23	0.16	0.15	0.11	0.07	0.17
Operating margin (after CCA)	0.10	0.06	0.08	0.03	0.01	0.04

Table 2.4

Average operating revenues and expenses by farm type, Canada, 2001 (concluded)

	Beef cattle ranching and farming, including feedlots	Dairy cattle and milk production	Hog and pig farming	Poultry and egg production	Other animal production	Total
Number of farms	70,495^A	18,040^A	6,655^A	4,205^A	12,120^A	224,670^A
Distribution by farm type (%)	31.4	8.0	3.0	1.9	5.4	100.0
	Revenues - Average per farm (\$)					
Total grains and oilseeds	8,534 ^A	11,231 ^A	30,466 ^A	15,151 ^A	13,182 ^A	35,747 ^A
Potatoes	x	107 ^D	449 ^A	x	x	3,022 ^A
Fruits	39 ^D	71 ^D	184 ^D	580 ^D	66 ^B	2,453 ^A
Vegetables	64 ^B	210 ^C	771 ^B	1,151 ^B	375 ^B	2,987 ^A
Tobacco	x	0	142 ^B	x	x	1,121 ^A
Greenhouse, nursery and floriculture products	24 ^D	84 ^E	52 ^B	843 ^E	65 ^D	10,531 ^A
Forage crops (including seeds)	2,397 ^A	1,565 ^A	1,348 ^A	1,062 ^B	1,268 ^B	3,209 ^A
Other crops	85 ^C	705 ^C	298 ^D	66 ^D	76 ^E	1,087 ^A
Total other crops	2,820 ^A	2,742 ^A	3,244 ^A	3,840 ^B	2,065 ^B	24,410 ^A
Total crop revenues	11,354^A	13,973^A	33,710^A	18,992^A	15,247^A	60,158^A
Cattle	135,976 ^A	28,076 ^A	14,228 ^A	6,143 ^B	10,687 ^A	48,968 ^A
Hogs	796 ^B	1,581 ^B	598,437 ^A	9,156 ^A	14,945 ^A	19,304 ^A
Poultry and eggs	246 ^B	567 ^B	14,446 ^A	667,431 ^A	5,506 ^A	13,447 ^A
Dairy products and subsidies	728 ^B	219,790 ^A	7,813 ^A	3,213 ^C	6,289 ^A	18,615 ^A
Other livestock and products	544 ^B	308 ^B	714 ^B	1,043 ^B	51,515 ^A	3,146 ^A
Total livestock and product revenues	138,290^A	250,322^A	635,639^A	686,986^A	88,942^A	103,480^A
Program payments and insurance proceeds	7,730^A	12,092^A	28,527^A	8,051^A	7,945^A	13,305^A
Custom work and machine rental	10,093 ^A	3,692 ^A	11,684 ^A	9,164 ^A	13,027 ^B	7,844 ^A
Rental income	2,298 ^A	1,224 ^A	3,461 ^A	4,710 ^A	1,713 ^C	2,191 ^A
Miscellaneous revenues	3,988 ^A	4,746 ^A	5,740 ^A	5,230 ^C	4,798 ^A	6,350 ^A
Total other revenues	16,379^A	9,662^A	20,886^A	19,104^A	19,538^A	16,386^A
Total operating revenues	173,753^A	286,049^A	718,761^A	733,133^A	131,673^A	193,329^A
	Expenses - Average per farm (\$)					
Fertilizer and lime	3,519 ^A	7,770 ^A	11,958 ^A	3,625 ^A	4,301 ^A	9,823 ^A
Pesticides	1,611 ^A	2,731 ^A	6,487 ^A	2,272 ^B	2,392 ^A	6,312 ^A
Seed and plants	1,683 ^A	5,340 ^A	6,304 ^A	2,817 ^B	1,540 ^A	6,451 ^A
Other crop expenses	258 ^A	786 ^A	263 ^B	3,825 ^A	352 ^B	1,567 ^A
Total crop expenses	7,071^A	16,627^A	25,012^A	12,538^A	8,586^A	24,152^A
Cattle purchases	78,185 ^A	11,133 ^A	7,479 ^B	3,439 ^C	4,168 ^A	27,104 ^A
Hog purchases	143 ^B	245 ^C	134,461 ^A	3,045 ^A	2,108 ^B	4,276 ^A
Poultry and egg purchases	51 ^A	112 ^C	2,958 ^A	163,015 ^A	767 ^B	3,227 ^A
Other livestock purchases	287 ^B	70 ^C	160 ^C	285 ^B	16,711 ^B	1,084 ^A
Feed, supplements, straw and bedding	22,572 ^A	43,999 ^A	235,882 ^A	229,483 ^A	22,093 ^A	23,971 ^A
Veterinary fees, medicine and breeding fees	2,640 ^A	10,232 ^A	14,093 ^A	4,950 ^A	5,696 ^B	2,634 ^A
Other livestock expenses	13 ^B	1,137 ^A	229 ^A	414 ^B	49 ^B	113 ^A
Total livestock expenses	103,892^A	66,928^A	395,263^A	404,630^A	51,591^A	62,409^A
Small tools	567 ^A	718 ^A	571 ^A	447 ^A	522 ^A	528 ^A
Net fuel expenses, machinery, truck and auto	5,910 ^A	8,025 ^A	11,344 ^A	7,137 ^A	5,511 ^A	7,068 ^A
Repairs, licenses and insurance	6,247 ^A	13,593 ^A	15,865 ^A	13,661 ^A	6,477 ^A	8,459 ^A
Total machinery expenses	12,723^A	22,336^A	27,780^A	21,244^A	12,510^A	16,055^A
Salaries (including CPP, QPP, EI)	5,079 ^A	24,066 ^A	42,296 ^A	74,047 ^A	10,801 ^B	15,071 ^A
Rent	2,622 ^A	3,843 ^A	8,591 ^A	8,051 ^A	2,291 ^B	4,304 ^A
Insurance	1,549 ^A	5,373 ^A	7,162 ^A	6,474 ^A	2,385 ^A	2,450 ^A
Utilities	2,090 ^A	6,484 ^A	17,235 ^A	25,207 ^A	3,983 ^A	4,643 ^A
Custom work and machine rental	6,363 ^A	11,974 ^A	21,595 ^A	20,983 ^A	7,833 ^A	8,419 ^A
Net interest expenses	7,493 ^A	26,902 ^A	32,968 ^A	28,692 ^A	6,871 ^A	10,714 ^A
Net property taxes	1,758 ^A	3,037 ^A	4,422 ^A	3,131 ^A	1,677 ^A	2,528 ^A
Building and fence repairs	2,058 ^A	6,041 ^A	11,830 ^A	10,326 ^A	3,193 ^A	2,801 ^A
Marketing expenses	1,394 ^A	9,659 ^A	9,171 ^A	19,287 ^A	2,042 ^B	3,168 ^A
Miscellaneous expenses	4,734 ^A	13,490 ^A	19,283 ^A	18,206 ^A	8,304 ^A	7,617 ^A
Total general expenses	35,140^A	110,867^A	174,553^A	214,404^A	49,381^A	61,715^A
Total operating expenses	158,825^A	216,758^A	622,608^A	652,817^A	122,067^A	164,331^A
	Net operating income - Average per farm (\$)					
Net operating income	14,928	69,291	96,153	80,316	9,605	28,998
Capital cost allowance (CCA)	11,233 ^A	32,658 ^A	46,173 ^A	39,791 ^A	12,826 ^A	17,273 ^A
Net operating income (after CCA)	3,694	36,633	49,980	40,525	-3,221	11,725
	Operating margins per dollar of revenue					
Operating margin	0.09	0.24	0.13	0.11	0.07	0.15
Operating margin (after CCA)	0.02	0.13	0.07	0.06	-0.02	0.06

Table 2.5

Operating revenues and expenses by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	97,220 ^A	40,010 ^A	49,590 ^A	23,310 ^A	14,545 ^A	224,670 ^A
Distribution by revenue class (%)	43.3	17.8	22.1	10.4	6.5	100.0
Revenues (thousands of dollars)						
Total grains and oilseeds	609,393 ^A	836,519 ^A	2,352,432 ^A	2,081,664 ^A	2,151,373 ^A	8,031,321 ^A
Potatoes	8,714 ^D	11,367 ^E	29,565 ^A	78,534 ^B	550,790 ^A	678,904 ^A
Fruits	51,911 ^B	52,228 ^B	113,948 ^B	96,184 ^B	236,862 ^A	551,110 ^A
Vegetables	25,406 ^C	27,722 ^C	81,328 ^B	96,384 ^B	440,371 ^A	671,162 ^A
Tobacco	1,455 ^C	8,098 ^D	71,222 ^B	113,163 ^B	57,960 ^C	251,903 ^A
Greenhouse, nursery and floriculture products	29,322 ^C	35,591 ^C	106,832 ^B	159,642 ^B	2,034,871 ^A	2,366,004 ^A
Forage crops (including seeds)	114,638 ^A	87,098 ^B	183,457 ^A	145,762 ^A	190,077 ^A	721,019 ^A
Other crops	38,309 ^B	32,689 ^C	41,856 ^B	47,325 ^C	84,012 ^B	244,183 ^A
Total other crops	269,756 ^A	254,792 ^A	628,208 ^A	736,994 ^A	3,594,944 ^A	5,484,285 ^A
Total crop revenues	879,148^A	1,091,310^A	2,980,640^A	2,818,658^A	5,746,316^A	13,515,606^A
Cattle	699,776 ^A	795,564 ^A	1,724,537 ^A	1,335,097 ^A	6,447,468 ^A	11,001,712 ^A
Hogs	26,214 ^C	44,303 ^B	194,390 ^A	463,451 ^A	3,609,142 ^A	4,337,067 ^A
Poultry and eggs	12,800 ^C	16,121 ^D	110,086 ^B	374,398 ^A	2,508,059 ^A	3,021,168 ^A
Dairy products and subsidies	24,033 ^D	97,396 ^B	1,076,403 ^A	1,533,825 ^A	1,450,533 ^A	4,182,180 ^A
Other livestock and products	110,191 ^B	79,214 ^B	147,073 ^B	125,485 ^B	244,810 ^A	706,750 ^A
Total livestock and product revenues	873,014^A	1,032,599^A	3,252,490^A	3,832,256^A	14,260,013^A	23,248,877^A
Program payments and insurance proceeds	260,486^A	335,550^A	810,188^A	694,106^A	889,202^A	2,989,284^A
Custom work and machine rental	151,154 ^A	166,805 ^A	365,567 ^A	282,648 ^A	796,249 ^A	1,762,344 ^A
Rental income	85,443 ^B	64,747 ^B	114,393 ^A	85,762 ^A	142,012 ^A	492,344 ^A
Miscellaneous revenues	212,542 ^A	196,608 ^A	442,534 ^A	306,865 ^A	268,194 ^A	1,426,737 ^A
Total other revenues	449,139^A	428,161^A	922,495^A	675,274^A	1,206,455^A	3,681,424^A
Total operating revenues	2,461,787^A	2,887,420^A	7,965,813^A	8,020,293^A	22,101,985^A	43,435,191^A
Expenses (thousands of dollars)						
Fertilizer and lime	120,438 ^A	186,914 ^A	602,132 ^A	556,805 ^A	740,577 ^A	2,206,831 ^A
Pesticides	69,317 ^A	114,333 ^A	375,575 ^A	364,948 ^A	493,943 ^A	1,418,091 ^A
Seed and plants	69,881 ^A	91,544 ^A	287,612 ^A	286,266 ^A	714,001 ^A	1,449,240 ^A
Other crop expenses	13,159 ^B	12,231 ^B	36,965 ^A	33,514 ^A	256,202 ^A	352,039 ^A
Total crop expenses	272,795^A	405,022^A	1,302,283^A	1,241,533^A	2,204,723^A	5,426,201^A
Cattle purchases	179,969 ^A	204,264 ^A	543,277 ^A	586,602 ^A	4,575,819 ^A	6,089,383 ^A
Hog purchases	4,140 ^D	7,927 ^D	35,173 ^C	74,783 ^A	838,741 ^A	960,660 ^A
Poultry and egg purchases	1,670 ^B	2,189 ^D	19,224 ^C	71,054 ^A	630,965 ^A	725,025 ^A
Other livestock purchases	41,045 ^B	32,313 ^C	51,648 ^C	37,812 ^C	80,763 ^A	243,572 ^A
Feed, supplements, straw and bedding	165,319 ^A	152,061 ^A	533,129 ^A	790,146 ^A	3,745,374 ^A	5,385,611 ^A
Veterinary fees, medicine and breeding fees	49,141 ^A	40,826 ^A	126,262 ^A	121,204 ^A	254,275 ^A	591,686 ^A
Other livestock expenses	0	F	2,738 ^B	7,891 ^A	14,832 ^A	25,485 ^A
Total livestock expenses	441,284^A	439,603^A	1,311,452^A	1,689,493^A	10,140,769^A	14,021,422^A
Small tools	33,603 ^A	22,184 ^A	36,299 ^A	17,503 ^A	9,094 ^A	118,683 ^A
Net fuel expenses, machinery, truck and auto	245,825 ^A	218,225 ^A	437,806 ^A	303,821 ^A	382,215 ^A	1,587,867 ^A
Repairs, licenses and insurance	230,258 ^A	218,779 ^A	487,822 ^A	388,788 ^A	574,889 ^A	1,900,496 ^A
Total machinery expenses	509,686^A	459,188^A	961,927^A	710,112^A	966,198^A	3,607,046^A
Salaries (including CPP, QPP, EI)	79,376 ^A	121,195 ^A	440,838 ^A	617,584 ^A	2,127,274 ^A	3,386,050 ^A
Rent	46,020 ^A	67,454 ^A	203,422 ^A	231,675 ^A	418,487 ^A	967,028 ^A
Insurance	64,657 ^A	53,036 ^A	119,998 ^A	117,263 ^A	195,579 ^A	550,517 ^A
Utilities	95,090 ^A	77,366 ^A	171,245 ^A	168,549 ^A	530,981 ^A	1,043,175 ^A
Custom work and machine rental	153,899 ^A	157,898 ^A	396,852 ^A	390,198 ^A	792,764 ^A	1,891,544 ^A
Net interest expenses	181,748 ^A	199,898 ^A	524,567 ^A	535,924 ^A	965,076 ^A	2,407,139 ^A
Net property taxes	116,113 ^A	84,808 ^A	151,505 ^A	99,823 ^A	115,635 ^A	567,874 ^A
Building and fence repairs	76,622 ^A	62,367 ^A	133,261 ^A	119,188 ^A	237,845 ^A	629,262 ^A
Marketing expenses	14,171 ^A	24,566 ^A	106,523 ^A	141,317 ^A	425,146 ^A	711,683 ^A
Miscellaneous expenses	187,039 ^A	173,150 ^A	420,529 ^A	359,877 ^A	570,653 ^A	1,711,207 ^A
Total general expenses	1,014,739^A	1,021,736^A	2,668,740^A	2,781,396^A	6,379,440^A	13,865,478^A
Total operating expenses	2,238,504^A	2,325,549^A	6,244,402^A	6,422,534^A	19,691,131^A	36,920,148^A
Net operating income (thousands of dollars)						
Net operating income	223,283	561,871	1,721,410	1,597,759	2,410,855	6,515,043
Capital cost allowance (CCA)	363,043 ^A	357,922 ^A	914,007 ^A	855,747 ^A	1,390,136 ^A	3,880,755 ^A
Net operating income (after CCA)	-139,760	203,949	807,404	742,012	1,020,718	2,634,288
Operating margins per dollar of revenue						
Operating margin	0.09	0.19	0.22	0.20	0.11	0.15
Operating margin (after CCA)	-0.06	0.07	0.10	0.09	0.05	0.06

Table 2.6
Average operating revenues and expenses by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	97,220 ^A	40,010 ^A	49,590 ^A	23,310 ^A	14,545 ^A	224,670 ^A
Distribution by revenue class (%)	43.3	17.8	22.1	10.4	6.5	100.0
	Revenues - Average per farm (\$)					
Total grains and oilseeds	6,268 ^A	20,908 ^A	47,438 ^A	89,303 ^A	147,911 ^A	35,747 ^A
Potatoes	90 ^D	284 ^E	596 ^A	3,369 ^B	37,868 ^A	3,022 ^A
Fruits	534 ^B	1,305 ^B	2,298 ^B	4,126 ^B	16,285 ^A	2,453 ^A
Vegetables	261 ^C	693 ^C	1,640 ^B	4,135 ^B	30,276 ^A	2,987 ^A
Tobacco	15 ^C	202 ^D	1,436 ^B	4,855 ^B	3,985 ^C	1,121 ^A
Greenhouse, nursery and floriculture products	302 ^C	890 ^C	2,154 ^B	6,849 ^B	139,902 ^A	10,531 ^A
Forage crops (including seeds)	1,179 ^A	2,177 ^A	3,699 ^A	6,253 ^A	13,068 ^A	3,209 ^A
Other crops	394 ^B	817 ^C	844 ^B	2,030 ^C	5,776 ^B	1,087 ^A
Total other crops	2,775 ^A	6,368 ^A	12,668 ^A	31,617 ^A	247,160 ^A	24,410 ^A
Total crop revenues	9,043 ^A	27,276 ^A	60,106 ^A	120,921 ^A	395,072 ^A	60,158 ^A
Cattle	7,198 ^A	19,884 ^A	34,776 ^A	57,276 ^A	443,277 ^A	48,968 ^A
Hogs	270 ^C	1,107 ^B	3,920 ^A	19,882 ^A	248,136 ^A	19,304 ^A
Poultry and eggs	132 ^C	403 ^D	2,220 ^B	16,062 ^A	172,434 ^A	13,447 ^A
Dairy products and subsidies	247 ^D	2,434 ^B	21,706 ^A	65,801 ^A	99,727 ^A	18,615 ^A
Other livestock and products	1,133 ^B	1,980 ^B	2,966 ^B	5,383 ^B	16,831 ^A	3,146 ^A
Total livestock and product revenues	8,980 ^A	25,809 ^A	65,588 ^A	164,404 ^A	980,407 ^A	103,480 ^A
Program payments and insurance proceeds	2,679 ^A	8,382 ^A	16,338 ^A	29,777 ^A	61,135 ^A	13,305 ^A
Custom work and machine rental	1,555 ^A	4,169 ^A	7,372 ^A	12,126 ^A	54,744 ^A	7,844 ^A
Rental income	879 ^B	1,618 ^B	2,307 ^A	3,679 ^A	9,764 ^A	2,191 ^A
Miscellaneous revenues	2,186 ^A	4,914 ^A	8,924 ^A	13,165 ^A	18,439 ^A	6,350 ^A
Total other revenues	4,620 ^A	10,701 ^A	18,602 ^A	28,969 ^A	82,946 ^A	16,386 ^A
Total operating revenues	25,322 ^A	72,167 ^A	160,633 ^A	344,071 ^A	1,519,559 ^A	193,329 ^A
	Expenses - Average per farm (\$)					
Fertilizer and lime	1,239 ^A	4,672 ^A	12,142 ^A	23,887 ^A	50,916 ^A	9,823 ^A
Pesticides	713 ^A	2,858 ^A	7,574 ^A	15,656 ^A	33,960 ^A	6,312 ^A
Seed and plants	719 ^A	2,288 ^A	5,800 ^A	12,281 ^A	49,089 ^A	6,451 ^A
Other crop expenses	135 ^B	306 ^A	745 ^A	1,438 ^A	17,614 ^A	1,567 ^A
Total crop expenses	2,806 ^A	10,123 ^A	26,261 ^A	53,262 ^A	151,579 ^A	24,152 ^A
Cattle purchases	1,851 ^A	5,105 ^A	10,955 ^A	25,165 ^A	314,597 ^A	27,104 ^A
Hog purchases	43 ^D	198 ^D	709 ^C	3,208 ^A	57,665 ^A	4,276 ^A
Poultry and egg purchases	17 ^B	55 ^C	388 ^C	3,048 ^A	43,380 ^A	3,227 ^A
Other livestock purchases	422 ^B	808 ^D	1,042 ^C	1,622 ^C	5,553 ^A	1,084 ^A
Feed, supplements, straw and bedding	1,700 ^A	3,801 ^A	10,751 ^A	33,897 ^A	257,503 ^A	23,971 ^A
Veterinary fees, medicine and breeding fees	505 ^A	1,020 ^A	2,546 ^A	5,200 ^A	17,482 ^A	2,634 ^A
Other livestock expenses	0	F	55 ^B	339 ^A	1,020 ^A	113 ^A
Total livestock expenses	4,539 ^A	10,987 ^A	26,446 ^A	72,479 ^A	697,200 ^A	62,409 ^A
Small tools	346 ^A	554 ^A	732 ^A	751 ^A	625 ^A	528 ^A
Net fuel expenses, machinery, truck and auto	2,529 ^A	5,454 ^A	8,829 ^A	13,034 ^A	26,278 ^A	7,068 ^A
Repairs, licenses and insurance	2,368 ^A	5,468 ^A	9,837 ^A	16,679 ^A	39,525 ^A	8,459 ^A
Total machinery expenses	5,243 ^A	11,477 ^A	19,398 ^A	30,464 ^A	66,428 ^A	16,055 ^A
Salaries (including CPP, QPP, EI)	816 ^A	3,029 ^A	8,890 ^A	26,494 ^A	146,255 ^A	15,071 ^A
Rent	473 ^A	1,686 ^A	4,102 ^A	9,939 ^A	28,772 ^A	4,304 ^A
Insurance	665 ^A	1,326 ^A	2,420 ^A	5,031 ^A	13,446 ^A	2,450 ^A
Utilities	978 ^A	1,934 ^A	3,453 ^A	7,231 ^A	36,506 ^A	4,643 ^A
Custom work and machine rental	1,583 ^A	3,946 ^A	8,003 ^A	16,740 ^A	54,504 ^A	8,419 ^A
Net interest expenses	1,869 ^A	4,996 ^A	10,578 ^A	22,991 ^A	66,351 ^A	10,714 ^A
Net property taxes	1,194 ^A	2,120 ^A	3,055 ^A	4,282 ^A	7,950 ^A	2,528 ^A
Building and fence repairs	788 ^A	1,559 ^A	2,687 ^A	5,113 ^A	16,352 ^A	2,801 ^A
Marketing expenses	146 ^A	614 ^A	2,148 ^A	6,063 ^A	29,230 ^A	3,168 ^A
Miscellaneous expenses	1,924 ^A	4,328 ^A	8,480 ^A	15,439 ^A	39,234 ^A	7,617 ^A
Total general expenses	10,438 ^A	25,537 ^A	53,816 ^A	119,322 ^A	438,600 ^A	61,715 ^A
Total operating expenses	23,025 ^A	58,124 ^A	125,921 ^A	275,527 ^A	1,353,808 ^A	164,331 ^A
	Net operating income - Average per farm (\$)					
Net operating income	2,297	14,043	34,713	68,544	165,751	28,998
Capital cost allowance (CCA)	3,734 ^A	8,946 ^A	18,431 ^A	36,712 ^A	95,575 ^A	17,273 ^A
Net operating income (after CCA)	-1,438	5,097	16,282	31,832	70,177	11,725
	Operating margins per dollar of revenue					
Operating margin	0.09	0.19	0.22	0.20	0.11	0.15
Operating margin (after CCA)	-0.06	0.07	0.10	0.09	0.05	0.06

Table 2.7

Average operating revenues and expenses per farm by province and farm type, 2001

Farm type	Total number of farms	Total operating revenues	Change 2001/2000	Total operating expenses	Change 2001/2000	Net operating income	Change 2001/2000
	number	\$	%	\$	%	\$	%
Canada							
Oilseed and grain farming	84,595 ^A	123,614 ^A	7.0	95,375 ^A	2.5	28,239	25.3
Potato farming	1,475 ^B	542,408 ^B	0.0	453,513 ^B	-0.8	88,895	4.4
Other vegetable (except potato) and melon farming	2,705 ^A	263,605 ^A	2.0	223,918 ^A	1.3	39,687	6.2
Fruit and tree nut farming	4,685 ^A	135,017 ^A	4.3	120,499 ^A	4.2	14,518	5.1
Greenhouse, nursery and floriculture production	3,895 ^A	632,348 ^A	-6.1	589,607 ^A	-0.7	42,740	-46.2
Other crop farming	15,780 ^A	94,405 ^A	-7.4	78,184 ^A	-6.8	16,221	-10.0
Crop production	113,160^A	146,375^A	3.0	118,814^A	1.2	27,561	11.7
Beef cattle ranching and farming, including feedlots	70,495 ^A	173,753 ^A	4.8	158,825 ^A	2.7	14,928	32.5
Dairy cattle and milk production	18,040 ^A	286,049 ^A	8.0	216,758 ^A	9.7	69,291	2.9
Hog and pig farming	6,655 ^A	718,761 ^A	14.3	622,608 ^A	12.8	96,153	25.8
Poultry and egg production	4,205 ^A	733,133 ^A	20.1	652,817 ^A	21.9	80,316	7.6
Other animal production	12,120 ^A	131,673 ^A	-1.0	122,067 ^A	3.9	9,605	-38.3
Animal production	111,505^A	240,977^A	8.0	210,520^A	7.5	30,457	11.8
Total	224,670^A	193,329^A	5.8	164,331^A	4.8	28,998	11.7
Newfoundland and Labrador							
Oilseed and grain farming	x	x	x	x	x	x	x
Potato farming	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	55 ^A	61,908 ^A	19.2	49,808 ^A	8.1	12,100	...
Fruit and tree nut farming	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	40 ^A	225,057 ^B	29.1	209,252 ^B	35.3	15,805	-19.7
Other crop farming	x	x	x	x	x	x	x
Crop production	130^A	109,088^A	20.6	97,625^A	18.2	11,462	45.8
Beef cattle ranching and farming, including feedlots	x	x	x	x	x	x	x
Dairy cattle and milk production	40 ^A	540,341 ^A	8.7	468,684 ^A	8.8	71,657	8.5
Hog and pig farming	x	x	x	x	x	x	x
Poultry and egg production	25 ^B	1,131,131 ^A	x	1,119,463 ^A	x	11,669	x
Other animal production	x	x	x	x	x	x	x
Animal production	100^A	533,252^A	7.3	499,271^A	10.4	33,980	-23.9
Total	235^A	294,773^A	10.8	273,453^A	12.9	21,320	-10.3
Prince Edward Island							
Oilseed and grain farming	70 ^C	59,655 ^B	17.1	54,722 ^B	-7.3	4,933	...
Potato farming	380 ^A	531,133 ^A	11.2	458,233 ^A	11.1	72,900	11.9
Other vegetable (except potato) and melon farming	35 ^B	170,513 ^B	-7.2	153,931 ^B	-1.8	16,583	-38.5
Fruit and tree nut farming	40 ^D	60,234 ^C	-24.7	56,857 ^C	-22.5	3,377	-49.5
Greenhouse, nursery and floriculture production	x	x	x	x	x	x	x
Other crop farming	45 ^C	78,932 ^B	-60.6	62,868 ^B	-63.6	16,065	-41.9
Crop production	580^A	375,351^A	0.5	324,578^A	0.1	50,774	2.8
Beef cattle ranching and farming, including feedlots	430 ^A	128,710 ^A	5.3	121,200 ^A	3.8	7,510	38.9
Dairy cattle and milk production	270 ^A	223,604 ^A	8.7	169,265 ^A	7.5	54,338	12.6
Hog and pig farming	95 ^B	404,981 ^B	13.2	355,982 ^A	21.8	48,999	-24.9
Poultry and egg production	45 ^C	208,777 ^C	-38.1	183,159 ^C	-32.8	25,618	-60.4
Other animal production	65 ^C	137,926 ^B	10.1	122,413 ^B	9.9	15,513	11.5
Animal production	915^A	191,488^A	4.4	164,154^A	6.2	27,334	-5.3
Total	1,495^A	262,990^A	0.9	226,541^A	1.4	36,450	-2.0
Nova Scotia							
Oilseed and grain farming	x	x	x	x	x	x	x
Potato farming	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	60 ^D	175,054 ^C	18.8	142,557 ^C	16.5	32,497	29.9
Fruit and tree nut farming	420 ^B	101,431 ^B	-6.9	88,722 ^B	10.9	12,709	-56.1
Greenhouse, nursery and floriculture production	220 ^C	224,510 ^C	16.0	194,842 ^C	10.8	29,668	67.5
Other crop farming	145 ^D	100,194 ^C	4.0	88,003 ^C	12.7	12,191	-33.2
Crop production	870^A	143,744^A	6.9	124,736^A	12.7	19,007	-20.0
Beef cattle ranching and farming, including feedlots	595 ^B	70,543 ^B	3.2	65,272 ^B	3.3	5,271	1.4
Dairy cattle and milk production	330 ^A	342,912 ^A	8.8	257,640 ^A	8.3	85,271	10.3
Hog and pig farming	85 ^B	550,875 ^B	-0.1	504,592 ^B	1.5	46,283	-15.4
Poultry and egg production	115 ^B	841,983 ^B	1.0	757,695 ^B	3.1	84,288	-14.3
Other animal production	240 ^C	164,851 ^B	0.4	139,340 ^B	-2.4	25,511	19.7
Animal production	1,380^A	248,969^A	4.4	211,496^A	4.8	37,474	2.1
Total	2,245^A	208,134^A	7.1	177,827^A	9.0	30,307	-2.9

Table 2.7

Average operating revenues and expenses per farm by province and farm type, 2001 (continued)

Farm type	Total number of farms	Total operating revenues	Change 2001/2000	Total operating expenses	Change 2001/2000	Net operating income	Change 2001/2000
	number	\$	%	\$	%	\$	%
New Brunswick							
Oilseed and grain farming	X	X	X	X	X	X	X
Potato farming	260 ^A	515,955 ^A	6.4	418,711 ^A	3.6	97,244	20.8
Other vegetable (except potato) and melon farming	50 ^D	124,373 ^C	-0.7	104,668 ^D	-2.6	19,705	10.6
Fruit and tree nut farming	155 ^B	77,084 ^B	-2.2	72,071 ^B	6.3	5,013	-54.4
Greenhouse, nursery and floriculture production	110 ^C	391,035 ^D	-10.1	334,255 ^D	-14.9	56,781	35.4
Other crop farming	155 ^C	76,582 ^B	16.1	62,995 ^B	10.2	13,586	55.2
Crop production	740^A	279,340^A	6.4	231,325^A	3.1	48,015	25.8
Beef cattle ranching and farming, including feedlots	545 ^A	61,824 ^B	2.9	57,025 ^B	7.1	4,799	-29.8
Dairy cattle and milk production	280 ^A	300,448 ^A	5.8	231,586 ^A	3.7	68,862	13.6
Hog and pig farming	70 ^B	657,856 ^B	49.1	562,122 ^B	32.8	95,734	...
Poultry and egg production	70 ^B	1,347,022 ^B	66.5	1,192,282 ^B	61.9	154,740	...
Other animal production	80 ^C	62,249 ^C	-23.1	64,786 ^B	-16.5	-2,537	...
Animal production	1,045^A	250,475^A	24.6	213,082^A	21.7	37,394	44.4
Total	1,790^A	262,399^A	15.8	220,618^A	12.8	41,781	34.8
Quebec							
Oilseed and grain farming	3,485 ^A	138,491 ^A	-12.4	117,885 ^A	-4.7	20,606	-40.1
Potato farming	280 ^C	383,219 ^C	-5.7	315,026 ^C	-1.9	68,193	-20.2
Other vegetable (except potato) and melon farming	945 ^B	291,656 ^B	0.1	239,149 ^B	-2.3	52,506	12.9
Fruit and tree nut farming	745 ^B	136,376 ^B	5.5	109,048 ^B	0.7	27,328	30.4
Greenhouse, nursery and floriculture production	905 ^B	326,577 ^B	-9.2	285,254 ^B	-9.6	41,323	-6.7
Other crop farming	3,340 ^A	57,948 ^A	-5.0	45,038 ^A	-8.7	12,910	10.6
Crop production	9,700^A	150,145^A	-9.2	125,257^A	-7.7	24,888	-16.1
Beef cattle ranching and farming, including feedlots	5,270 ^A	144,104 ^A	19.8	132,277 ^A	17.7	11,827	49.2
Dairy cattle and milk production	8,650 ^A	248,848 ^A	7.7	187,286 ^A	11.9	61,562	-3.3
Hog and pig farming	1,980 ^A	777,997 ^A	-5.4	701,435 ^A	-8.6	76,561	38.6
Poultry and egg production	755 ^A	1,021,618 ^A	40.6	894,432 ^A	42.1	127,186	30.5
Other animal production	1,445 ^B	105,479 ^B	14.2	96,274 ^B	7.7	9,206	...
Animal production	18,100^A	296,983^A	9.7	249,706^A	9.8	47,277	9.3
Total	27,795^A	245,732^A	3.9	206,270^A	4.4	39,462	1.6
Ontario							
Oilseed and grain farming	13,620 ^A	104,297 ^A	6.0	84,201 ^A	3.3	20,095	18.9
Potato farming	290 ^E	287,720 ^E	-33.5	242,808 ^E	-36.4	44,912 ^E	-12.1
Other vegetable (except potato) and melon farming	1,075 ^C	287,574 ^B	-2.5	251,498 ^B	-1.5	36,076	-8.8
Fruit and tree nut farming	1,225 ^C	177,837 ^B	8.1	161,084 ^B	8.6	16,753	3.7
Greenhouse, nursery and floriculture production	1,415 ^B	950,361 ^B	-3.9	911,408 ^B	3.3	38,953	-63.3
Other crop farming	3,570 ^B	142,120 ^B	-16.4	120,583 ^B	-13.7	21,537	-28.8
Crop production	21,195^A	183,202^A	1.2	160,652^A	3.5	22,550	-12.8
Beef cattle ranching and farming, including feedlots	12,255 ^A	140,076 ^A	3.7	134,361 ^A	2.8	5,715	28.9
Dairy cattle and milk production	6,165 ^A	270,153 ^A	6.8	201,643 ^A	7.2	68,510	5.8
Hog and pig farming	2,240 ^B	496,389 ^B	16.1	423,659 ^B	16.7	72,729	12.7
Poultry and egg production	1,745 ^A	696,609 ^A	15.5	617,450 ^A	16.6	79,158	7.8
Other animal production	4,160 ^B	90,776 ^B	3.7	102,577 ^B	14.1	-11,802	...
Animal production	26,560^A	229,134^A	8.1	201,114^A	8.9	28,019	2.7
Total	47,750^A	208,748^A	5.1	183,156^A	6.6	25,592	-4.0
Manitoba							
Oilseed and grain farming	9,970 ^A	158,878 ^A	13.7	127,883 ^A	6.0	30,996	62.4
Potato farming	100 ^A	1,355,946 ^A	14.9	1,131,866 ^A	14.5	224,080	16.9
Other vegetable (except potato) and melon farming	50 ^E	301,099 ^D	12.6	244,931 ^D	11.8	56,169	16.5
Fruit and tree nut farming	40 ^E	55,206 ^D	37.3	32,162 ^D	21.0	23,044	68.9
Greenhouse, nursery and floriculture production	95 ^D	399,001 ^D	10.8	356,702 ^D	8.1	42,299	40.4
Other crop farming	1,015 ^B	90,112 ^B	-15.0	75,679 ^B	-16.1	14,433	-8.5
Crop production	11,275^A	165,643^A	9.4	134,235^A	2.9	31,408	49.3
Beef cattle ranching and farming, including feedlots	7,240 ^A	105,917 ^A	8.5	93,413 ^A	6.5	12,504	26.1
Dairy cattle and milk production	570 ^A	318,678 ^A	10.1	239,885 ^A	9.0	78,793	13.7
Hog and pig farming	895 ^A	1,135,930 ^A	37.2	960,268 ^A	37.4	175,662	36.1
Poultry and egg production	315 ^B	520,001 ^B	26.2	461,586 ^B	27.4	58,416	17.4
Other animal production	845 ^B	210,652 ^A	2.9	176,671 ^A	0.9	33,981	14.3
Animal production	9,870^A	233,822^A	19.9	199,389^A	18.8	34,434	26.3
Total	21,140^A	197,469^A	14.1	164,648^A	10.5	32,820	36.0

Table 2.7

Average operating revenues and expenses per farm by province and farm type, 2001 (concluded)

Farm type	Total number of farms	Total operating revenues	Change 2001/2000	Total operating expenses	Change 2001/2000	Net operating income	Change 2001/2000
	number	\$	%	\$	%	\$	%
Saskatchewan							
Oilseed and grain farming	38,580 ^A	117,480 ^A	9.3	89,333 ^A	3.5	28,147	33.0
Potato farming	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	x	x	x	x	x	x	x
Fruit and tree nut farming	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	115 ^E	203,576 ^D	-8.3	172,444 ^D	-13.9	31,132	42.4
Other crop farming	1,895 ^B	81,902 ^B	8.5	65,260 ^B	6.9	16,642	15.0
Crop production	40,640^A	116,248^A	8.9	88,607^A	3.3	27,641	31.8
Beef cattle ranching and farming, including feedlots	14,465 ^A	113,675 ^A	2.0	96,621 ^A	-4.0	17,054	58.7
Dairy cattle and milk production	290 ^C	324,286 ^B	11.3	243,246 ^B	7.4	81,040	25.0
Hog and pig farming	375 ^D	854,958 ^D	75.7	694,854 ^D	76.7	160,104	71.6
Poultry and egg production	115 ^C	485,059 ^B	30.3	425,737 ^B	33.1	59,322	12.8
Other animal production	1,320 ^C	159,620 ^B	2.2	123,409 ^B	2.2	36,211	2.3
Animal production	16,570^A	140,418^A	7.3	117,175^A	2.6	23,243	39.4
Total	57,205^A	123,249^A	8.6	96,881^A	3.3	26,368	33.4
Alberta							
Oilseed and grain farming	18,245 ^A	130,229 ^A	2.9	95,426 ^A	-1.6	34,803	17.7
Potato farming	65 ^B	1,318,637 ^A	-2.2	1,062,358 ^A	-6.6	256,278	21.1
Other vegetable (except potato) and melon farming	45 ^B	519,951 ^A	-18.1	462,549 ^A	-16.0	57,402	-31.9
Fruit and tree nut farming	F	F	F	F	F	F	F
Greenhouse, nursery and floriculture production	345 ^D	350,259 ^D	-18.4	303,091 ^D	-18.1	47,168	-20.0
Other crop farming	4,585 ^B	93,251 ^A	2.7	75,276 ^A	2.4	17,976	3.8
Crop production	23,350^A	130,260^A	1.7	97,946^A	-1.9	32,314	14.3
Beef cattle ranching and farming, including feedlots	26,455 ^A	259,392 ^A	4.2	238,489 ^A	2.5	20,902	29.1
Dairy cattle and milk production	705 ^B	524,105 ^A	16.9	411,319 ^A	19.5	112,786	8.5
Hog and pig farming	820 ^B	745,110 ^B	4.6	638,812 ^B	4.9	106,297	2.4
Poultry and egg production	390 ^C	567,005 ^C	21.2	517,028 ^C	27.4	49,977	-19.5
Other animal production	2,785 ^B	196,391 ^B	-1.0	167,982 ^B	3.8	28,409	-22.1
Animal production	31,155^A	276,367^A	5.7	250,100^A	4.7	26,267	15.8
Total	54,505^A	213,774^A	4.5	184,916^A	3.0	28,858	15.2
British Columbia							
Oilseed and grain farming	600 ^B	89,397 ^B	-9.7	69,125 ^B	-7.9	20,272	-15.2
Potato farming	70 ^C	525,084 ^C	-8.3	460,645 ^C	-6.2	64,439	-20.6
Other vegetable (except potato) and melon farming	375 ^B	172,969 ^B	13.9	148,294 ^B	8.5	24,675	62.7
Fruit and tree nut farming	1,985 ^A	127,047 ^A	3.5	117,081 ^A	1.0	9,966	45.4
Greenhouse, nursery and floriculture production	645 ^A	836,619 ^A	-7.7	779,941 ^A	0.0	56,678	-55.0
Other crop farming	1,010 ^B	82,815 ^B	9.3	80,259 ^B	15.8	2,556	-60.6
Crop production	4,675^A	219,553^A	-7.4	201,508^A	-3.5	18,045	-36.2
Beef cattle ranching and farming, including feedlots	3,220 ^A	114,028 ^A	-8.0	107,601 ^A	-4.0	6,427	-45.9
Dairy cattle and milk production	725 ^A	566,724 ^A	7.1	455,310 ^A	6.4	111,414	10.3
Hog and pig farming	95 ^C	607,927 ^C	18.2	539,588 ^C	22.6	68,339	-7.4
Poultry and egg production	625 ^A	676,513 ^A	8.9	617,830 ^A	11.2	58,683	-10.5
Other animal production	1,165 ^B	65,558 ^A	-4.6	74,389 ^A	2.2	-8,832	...
Animal production	5,825^A	228,836^A	2.0	205,807^A	4.2	23,029	-14.8
Total	10,505^A	224,703^A	-2.3	203,893^A	0.7	20,810	-24.5

Table 2.8**Average operating revenues and expenses by revenue class and province, 2001**

Province	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms						
Newfoundland and Labrador	110 ^A	x	40 ^A	x	35 ^A	235 ^A
Prince Edward Island	545 ^A	220 ^B	320 ^A	175 ^A	225 ^A	1,495 ^A
Nova Scotia	1,180 ^A	280 ^B	310 ^A	240 ^A	240 ^A	2,245 ^A
New Brunswick	775 ^A	245 ^B	300 ^A	235 ^A	230 ^A	1,790 ^A
Quebec	8,950 ^A	4,245 ^A	7,485 ^A	4,485 ^A	2,625 ^A	27,795 ^A
Ontario	22,670 ^A	6,935 ^A	8,945 ^A	5,315 ^A	3,885 ^A	47,750 ^A
Manitoba	8,420 ^A	3,960 ^A	5,065 ^A	2,295 ^A	1,410 ^A	21,140 ^A
Saskatchewan	24,710 ^A	12,420 ^A	13,885 ^A	4,615 ^A	1,565 ^A	57,205 ^A
Alberta	24,490 ^A	10,115 ^A	11,670 ^A	4,965 ^A	3,275 ^A	54,505 ^A
British Columbia	5,375 ^A	1,565 ^A	1,570 ^A	950 ^A	1,045 ^A	10,505 ^A
Canada	97,220^A	40,010^A	49,590^A	23,310^A	14,545^A	224,670^A
Average per farm (\$)						
Total operating revenues						
Newfoundland and Labrador	22,031 ^A	x	154,870 ^A	x	1,334,238 ^A	294,773 ^A
Prince Edward Island	25,204 ^A	74,872 ^A	162,395 ^A	348,290 ^A	1,078,168 ^A	262,990 ^A
Nova Scotia	23,528 ^A	69,783 ^A	165,469 ^A	353,061 ^A	1,192,201 ^A	208,134 ^A
New Brunswick	24,561 ^A	70,183 ^A	165,782 ^A	348,974 ^A	1,297,565 ^A	262,399 ^A
Quebec	26,041 ^A	72,497 ^A	166,794 ^A	340,175 ^A	1,337,559 ^A	245,732 ^A
Ontario	24,461 ^A	72,062 ^A	166,743 ^A	348,250 ^A	1,433,078 ^A	208,748 ^A
Manitoba	25,170 ^A	72,920 ^A	160,908 ^A	344,247 ^A	1,472,501 ^A	197,469 ^A
Saskatchewan	26,352 ^A	72,036 ^A	156,832 ^A	338,975 ^A	1,121,383 ^A	123,249 ^A
Alberta	25,434 ^A	72,087 ^A	156,301 ^A	343,956 ^A	2,068,115 ^A	213,774 ^A
British Columbia	23,335 ^A	71,710 ^A	159,329 ^A	359,465 ^A	1,468,494 ^A	224,703 ^A
Canada	25,322^A	72,167^A	160,633^A	344,071^A	1,519,559^A	193,329^A
Total operating expenses						
Newfoundland and Labrador	21,458 ^A	x	137,480 ^A	x	1,255,620 ^A	273,453 ^A
Prince Edward Island	23,411 ^A	67,036 ^A	132,848 ^A	289,401 ^A	940,430 ^A	226,541 ^A
Nova Scotia	20,012 ^A	53,767 ^A	131,715 ^A	283,012 ^A	1,057,038 ^A	177,827 ^A
New Brunswick	23,338 ^A	63,175 ^A	135,829 ^A	277,606 ^A	1,098,275 ^A	220,618 ^A
Quebec	24,673 ^A	57,129 ^A	126,767 ^A	270,585 ^A	1,182,503 ^A	206,270 ^A
Ontario	24,838 ^A	62,665 ^A	138,132 ^A	282,598 ^A	1,288,914 ^A	183,156 ^A
Manitoba	22,896 ^A	58,070 ^A	127,236 ^A	280,433 ^A	1,259,782 ^A	164,648 ^A
Saskatchewan	20,436 ^A	55,207 ^A	121,268 ^A	265,118 ^A	918,790 ^A	96,881 ^A
Alberta	22,735 ^A	57,871 ^A	119,257 ^A	272,426 ^A	1,892,226 ^A	184,916 ^A
British Columbia	26,680 ^A	64,279 ^A	134,117 ^A	308,255 ^A	1,337,203 ^A	203,893 ^A
Canada	23,025^A	58,124^A	125,921^A	275,527^A	1,353,808^A	164,331^A
Net operating income						
Newfoundland and Labrador	572	x	17,390	x	78,618	21,320
Prince Edward Island	1,793	7,836	29,547	58,889	137,738	36,450
Nova Scotia	3,516	16,016	33,754	70,049	135,164	30,307
New Brunswick	1,222	7,008	29,953	71,368	199,290	41,781
Quebec	1,368	15,368	40,028	69,590	155,057	39,462
Ontario	-377	9,397	28,611	65,652	144,164	25,592
Manitoba	2,275	14,850	33,672	63,815	212,720	32,820
Saskatchewan	5,916	16,828	35,564	73,857	202,593	26,368
Alberta	2,700	14,216	37,044	71,531	175,889	28,858
British Columbia	-3,346	7,431	25,212	51,210	131,291	20,810
Canada	2,297	14,043	34,713	68,544	165,751	28,998

Table 2.9

Average operating revenues and expenses by revenue class and farm type, Canada, 2001

Farm type	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms						
Oilseed and grain farming	35,485 ^A	17,105 ^A	21,255 ^A	7,990 ^A	2,765 ^A	84,595 ^A
Potato farming	315 ^D	175 ^E	215 ^B	255 ^B	505 ^A	1,475 ^B
Other vegetable (except potato) and melon farming	1,050 ^C	460 ^C	555 ^B	270 ^B	370 ^A	2,705 ^A
Fruit and tree nut farming	2,405 ^B	865 ^B	850 ^B	345 ^B	225 ^B	4,685 ^A
Greenhouse, nursery and floriculture production	1,295 ^C	550 ^C	710 ^B	480 ^B	865 ^A	3,895 ^A
Other crop farming	9,790 ^A	2,375 ^B	2,160 ^A	1,075 ^A	385 ^B	15,780 ^A
Crop production	50,345^A	21,550^A	25,735^A	10,410^A	5,115^A	113,160^A
Beef cattle ranching and farming, including feedlots	36,570 ^A	14,180 ^A	12,655 ^A	4,000 ^A	3,090 ^A	70,495 ^A
Dairy cattle and milk production	1,070 ^D	1,525 ^B	7,665 ^A	5,730 ^A	2,050 ^A	18,040 ^A
Hog and pig farming	1,125 ^C	655 ^C	1,300 ^A	1,470 ^A	2,110 ^A	6,655 ^A
Poultry and egg production	550 ^C	225 ^D	670 ^B	1,095 ^A	1,670 ^A	4,205 ^A
Other animal production	7,555 ^A	1,875 ^B	1,565 ^B	610 ^B	510 ^A	12,120 ^A
Animal production	46,865^A	18,455^A	23,855^A	12,900^A	9,425^A	111,505^A
Total	97,220^A	40,010^A	49,590^A	23,310^A	14,545^A	224,670^A
Average per farm (\$)						
Total operating revenues						
Oilseed and grain farming	26,110 ^A	72,298 ^A	158,048 ^A	339,533 ^A	804,445 ^A	123,614 ^A
Potato farming	28,939 ^C	74,993 ^B	162,152 ^A	365,458 ^A	1,278,415 ^A	542,408 ^B
Other vegetable (except potato) and melon farming	26,759 ^B	72,338 ^A	159,410 ^A	338,755 ^A	1,268,741 ^A	263,605 ^A
Fruit and tree nut farming	25,043 ^A	74,007 ^A	161,056 ^A	327,661 ^A	1,158,460 ^A	135,017 ^A
Greenhouse, nursery and floriculture production	25,471 ^A	70,687 ^A	158,292 ^A	361,625 ^A	2,441,215 ^A	632,348 ^A
Other crop farming	23,473 ^A	70,234 ^A	163,531 ^A	342,755 ^A	970,524 ^A	94,405 ^A
Crop production	25,561^A	72,121^A	158,671^A	341,134^A	1,189,998^A	146,375^A
Beef cattle ranching and farming, including feedlots	25,391 ^A	71,808 ^A	153,992 ^A	340,390 ^A	2,261,243 ^A	173,753 ^A
Dairy cattle and milk production	28,875 ^B	78,653 ^A	176,103 ^A	343,042 ^A	826,829 ^A	286,049 ^A
Hog and pig farming	25,427 ^B	73,469 ^A	168,546 ^A	358,235 ^A	1,878,546 ^A	718,761 ^A
Poultry and egg production	23,352 ^B	70,831 ^A	176,560 ^A	369,029 ^A	1,517,536 ^A	733,133 ^A
Other animal production	23,016 ^A	69,804 ^A	157,397 ^A	349,525 ^A	1,632,975 ^A	131,673 ^A
Animal production	25,065^A	72,221^A	162,751^A	346,467^A	1,698,410^A	240,977^A
Total	25,322^A	72,167^A	160,633^A	344,071^A	1,519,559^A	193,329^A
Total operating expenses						
Oilseed and grain farming	19,909 ^A	55,273 ^A	120,871 ^A	262,797 ^A	632,724 ^A	95,375 ^A
Potato farming	22,323 ^C	54,578 ^C	139,383 ^A	307,787 ^A	1,070,212 ^A	453,513 ^B
Other vegetable (except potato) and melon farming	23,723 ^C	59,502 ^A	134,092 ^A	275,610 ^A	1,088,198 ^A	223,918 ^A
Fruit and tree nut farming	25,779 ^A	70,164 ^A	139,708 ^A	301,153 ^A	982,984 ^A	120,499 ^A
Greenhouse, nursery and floriculture production	24,395 ^B	59,983 ^A	134,837 ^A	319,986 ^A	2,298,971 ^A	589,607 ^A
Other crop farming	21,275 ^A	53,300 ^A	130,542 ^A	276,095 ^A	836,285 ^A	78,184 ^A
Crop production	20,666^A	55,860^A	123,122^A	269,525^A	1,021,592^A	118,814^A
Beef cattle ranching and farming, including feedlots	24,492 ^A	58,982 ^A	123,225 ^A	286,204 ^A	2,186,371 ^A	158,825 ^A
Dairy cattle and milk production	19,955 ^C	58,631 ^A	129,044 ^A	258,856 ^A	647,785 ^A	216,758 ^A
Hog and pig farming	24,571 ^C	62,157 ^B	144,511 ^A	307,555 ^A	1,629,178 ^A	622,608 ^A
Poultry and egg production	27,472 ^D	57,029 ^B	152,747 ^A	317,800 ^A	1,358,793 ^A	652,817 ^A
Other animal production	31,530 ^A	75,928 ^A	151,403 ^A	311,840 ^A	1,318,808 ^A	122,067 ^A
Animal production	25,560^A	60,768^A	128,940^A	280,391^A	1,534,100^A	210,520^A
Total	23,025^A	58,124^A	125,921^A	275,527^A	1,353,808^A	164,331^A
Net operating income						
Oilseed and grain farming	6,201	17,026	37,176	76,736	171,721	28,239
Potato farming	6,617	20,415	22,769	57,671	208,203	88,895
Other vegetable (except potato) and melon farming	3,036	12,836	25,318	63,145	180,543	39,687
Fruit and tree nut farming	-735	3,843	21,348	26,508	175,475	14,518
Greenhouse, nursery and floriculture production	1,076	10,703	23,456	41,639	142,245	42,740
Other crop farming	2,198	16,933	32,989	66,660	134,239	16,221
Crop production	4,896	16,262	35,549	71,610	168,406	27,561
Beef cattle ranching and farming, including feedlots	899	12,826	30,767	54,186	74,872	14,928
Dairy cattle and milk production	8,920	20,022	47,059	84,186	179,043	69,291
Hog and pig farming	855	11,312	24,035	50,680	249,368	96,153
Poultry and egg production	-4,120	13,802	23,813	51,229	158,744	80,316
Other animal production	-8,514	-6,124	5,994	37,685	314,166	9,605
Animal production	-495	11,453	33,811	66,076	164,311	30,457
Total	2,297	14,043	34,713	68,544	165,751	28,998

Table 2.10
Distribution of farms by net operating income, province and farm type, 2001

Farm type	Net operating income						Average net operating income	Farms with negative or zero net operating income
	\$0 or less	\$1 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	Total		
	number						\$	%
Canada								
Oilseed and grain farming	14,130 ^A	39,220 ^A	15,925 ^A	10,205 ^A	5,115 ^A	84,595 ^A	28,239	16.7
Potato farming	300 ^D	360 ^D	170 ^B	235 ^C	410 ^A	1,475 ^B	88,895	20.3
Other vegetable (except potato) and melon farming	565 ^C	1,095 ^B	480 ^C	265 ^B	305 ^B	2,705 ^A	39,687	20.9
Fruit and tree nut farming	1,665 ^B	2,005 ^B	555 ^B	255 ^B	200 ^B	4,685 ^A	14,518	35.5
Greenhouse, nursery and floriculture production	1,000 ^C	1,420 ^B	505 ^B	400 ^B	580 ^A	3,895 ^A	42,740	25.7
Other crop farming	4,250 ^B	7,890 ^A	1,895 ^B	1,140 ^B	610 ^B	15,780 ^A	16,221	26.9
Crop production	21,920^A	51,980^A	19,530^A	12,510^A	7,220^A	113,160^A	27,561	19.4
Beef cattle ranching and farming, including feedlots	21,375 ^A	31,520 ^A	9,710 ^A	5,220 ^A	2,670 ^A	70,495 ^A	14,928	30.3
Dairy cattle and milk production	920 ^B	2,705 ^B	4,480 ^A	6,155 ^A	3,770 ^A	18,040 ^A	69,291	5.1
Hog and pig farming	1,190 ^B	1,590 ^B	1,065 ^B	1,300 ^A	1,515 ^A	6,655 ^A	96,153	17.9
Poultry and egg production	700 ^C	745 ^B	655 ^B	980 ^B	1,120 ^A	4,205 ^A	80,316	16.6
Other animal production	6,080 ^B	3,930 ^B	1,015 ^B	620 ^B	475 ^A	12,120 ^A	9,605	50.2
Animal production	30,270^A	40,485^A	16,930^A	14,275^A	9,555^A	111,505^A	30,457	27.1
Total	52,185^A	92,470^A	36,455^A	26,780^A	16,775^A	224,670^A	28,998	23.2
Newfoundland and Labrador								
Oilseed and grain farming	x	0	0	0	0	x	x	x
Potato farming	x	x	x	0	0	x	x	x
Other vegetable (except potato) and melon farming	x	x	x	x	x	55 ^A	12,100	x
Fruit and tree nut farming	x	x	x	0	0	x	x	x
Greenhouse, nursery and floriculture production	x	x	x	x	x	40 ^A	15,805	x
Other crop farming	x	x	x	0	0	x	x	x
Crop production	45^A	55^A	x	x	x	130^A	11,462	34.6
Beef cattle ranching and farming, including feedlots	x	x	x	x	0	x	x	x
Dairy cattle and milk production	x	x	x	x	x	40 ^A	71,657	x
Hog and pig farming	x	x	x	0	0	x	x	x
Poultry and egg production	x	x	0	x	x	25 ^B	11,669	x
Other animal production	x	x	x	0	0	x	x	x
Animal production	25^B	30^B	x	x	x	100^A	33,980	25.0
Total	75^A	90^A	30^A	x	x	235^A	21,320	31.9
Prince Edward Island								
Oilseed and grain farming	35 ^D	30 ^C	x	x	x	70 ^C	4,933	50.0
Potato farming	70 ^B	75 ^B	55 ^B	65 ^A	105 ^A	380 ^A	72,900	18.4
Other vegetable (except potato) and melon farming	x	x	x	x	0	35 ^B	16,583	x
Fruit and tree nut farming	x	x	x	0	x	40 ^D	3,377	x
Greenhouse, nursery and floriculture production	x	x	x	x	x	x	x	x
Other crop farming	x	30 ^D	x	x	0	45 ^C	16,065	x
Crop production	145^B	170^B	75^B	80^A	105^A	580^A	50,774	25.0
Beef cattle ranching and farming, including feedlots	160 ^B	215 ^B	35 ^C	x	x	430 ^A	7,510	37.2
Dairy cattle and milk production	x	70 ^C	70 ^A	80 ^A	40 ^A	270 ^A	54,338	x
Hog and pig farming	40 ^D	x	x	x	x	95 ^B	48,999	42.1
Poultry and egg production	x	x	x	x	x	45 ^C	25,618	x
Other animal production	x	35 ^D	x	x	x	65 ^C	15,513	x
Animal production	250^B	340^A	140^A	115^A	70^A	915^A	27,334	27.3
Total	395^A	510^A	220^A	190^A	180^A	1,495^A	36,450	26.4

Table 2.10

Distribution of farms by net operating income, province and farm type, 2001 (continued)

Farm type	Net operating income						Average net operating income	Farms with negative or zero net operating income
	\$0 or less	\$1 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	Total		
							\$	%
Nova Scotia								
Oilseed and grain farming	x	x	0	0	x	x	x	x
Potato farming	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	x	x	x	x	x	60 ^D	32,497	x
Fruit and tree nut farming	100 ^D	240 ^C	45 ^E	x	x	420 ^B	12,709	23.8
Greenhouse, nursery and floriculture production	x	145 ^D	x	x	x	220 ^C	29,668	x
Other crop farming	50 ^E	70 ^D	x	x	x	145 ^D	12,191	34.5
Crop production	195^C	495^B	90^D	60^C	40^A	870^A	19,007	22.4
Beef cattle ranching and farming, including feedlots	200 ^C	335 ^B	45 ^C	x	x	595 ^B	5,271	33.6
Dairy cattle and milk production	x	40 ^D	65 ^B	105 ^B	105 ^A	330 ^A	85,271	x
Hog and pig farming	x	x	x	x	x	85 ^B	46,283	x
Poultry and egg production	x	x	x	40 ^A	30 ^A	115 ^B	84,288	x
Other animal production	75 ^D	100 ^D	x	x	x	240 ^C	25,511	31.3
Animal production	325^B	525^B	160^B	190^A	180^A	1,380^A	37,474	23.6
Total	520^B	1,015^A	250^B	245^A	215^A	2,245^A	30,307	23.2
New Brunswick								
Oilseed and grain farming	x	x	x	0	x	x	x	x
Potato farming	35 ^D	35 ^B	40 ^B	50 ^B	90 ^A	260 ^A	97,244	13.5
Other vegetable (except potato) and melon farming	x	25 ^E	x	x	x	50 ^D	19,705	x
Fruit and tree nut farming	55 ^D	80 ^C	x	x	x	155 ^B	5,013	35.5
Greenhouse, nursery and floriculture production	30 ^E	60 ^D	x	x	x	110 ^C	56,781	27.3
Other crop farming	50 ^E	70 ^D	x	x	x	155 ^C	13,586	32.3
Crop production	185^C	280^B	85^B	70^A	110^A	740^A	48,015	25.0
Beef cattle ranching and farming, including feedlots	170 ^B	325 ^B	45 ^D	x	x	545 ^A	4,799	31.2
Dairy cattle and milk production	x	40 ^C	70 ^B	90 ^A	55 ^A	280 ^A	68,862	x
Hog and pig farming	x	x	x	x	x	70 ^B	95,734	x
Poultry and egg production	x	x	x	x	30 ^A	70 ^B	154,740	x
Other animal production	35 ^D	40 ^D	x	0	x	80 ^C	-2,537	43.8
Animal production	250^B	430^B	135^B	135^A	105^A	1,045^A	37,394	23.9
Total	440^B	710^A	215^B	210^A	220^A	1,790^A	41,781	24.6
Quebec								
Oilseed and grain farming	840 ^B	1,560 ^B	575 ^B	315 ^C	195 ^B	3,485 ^A	20,606	24.1
Potato farming	50 ^E	85 ^E	F	50 ^D	70 ^C	280 ^C	68,193	17.9
Other vegetable (except potato) and melon farming	125 ^D	400 ^C	205 ^C	95 ^D	120 ^B	945 ^B	52,506	13.2
Fruit and tree nut farming	260 ^D	300 ^C	130 ^D	x	30 ^D	745 ^B	27,328	34.9
Greenhouse, nursery and floriculture production	185 ^D	390 ^C	160 ^D	75 ^D	100 ^C	905 ^B	41,323	20.4
Other crop farming	700 ^C	2,050 ^B	380 ^C	165 ^D	50 ^D	3,340 ^A	12,910	21.0
Crop production	2,165^B	4,785^A	1,475^B	715^B	555^A	9,700^A	24,888	22.3
Beef cattle ranching and farming, including feedlots	1,465 ^B	2,635 ^B	665 ^B	365 ^C	135 ^C	5,270 ^A	11,827	27.8
Dairy cattle and milk production	375 ^C	1,180 ^B	2,325 ^A	3,400 ^A	1,360 ^A	8,650 ^A	61,562	4.3
Hog and pig farming	275 ^C	415 ^C	345 ^B	510 ^B	430 ^A	1,980 ^A	76,561	13.9
Poultry and egg production	80 ^C	160 ^D	90 ^C	190 ^C	235 ^B	755 ^A	127,186	10.6
Other animal production	620 ^C	590 ^C	110 ^D	65 ^E	60 ^D	1,445 ^B	9,206	42.9
Animal production	2,820^A	4,985^A	3,540^A	4,530^A	2,220^A	18,100^A	47,277	15.6
Total	4,985^A	9,770^A	5,010^A	5,250^A	2,780^A	27,795^A	39,462	17.9

Table 2.10**Distribution of farms by net operating income, province and farm type, 2001 (continued)**

Farm type	Net operating income						Average net operating income	Farms with negative or zero net operating income
	\$0 or less	\$1 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	Total		
			number				\$	%
Ontario								
Oilseed and grain farming	3,550 ^A	6,565 ^A	1,630 ^B	1,200 ^B	675 ^B	13,620 ^A	20,095	26.1
Potato farming	F	F	x	F	x	290 ^E	44,912 ^E	F
Other vegetable (except potato) and melon farming	260 ^D	380 ^D	175 ^E	115 ^C	145 ^C	1,075 ^C	36,076	24.2
Fruit and tree nut farming	405 ^D	490 ^D	145 ^D	105 ^D	80 ^C	1,225 ^C	16,753	33.1
Greenhouse, nursery and floriculture production	365 ^D	455 ^D	160 ^D	170 ^D	275 ^A	1,415 ^B	38,953	25.8
Other crop farming	1,185 ^C	1,320 ^C	465 ^C	370 ^C	220 ^B	3,570 ^B	21,537	33.2
Crop production	5,865^A	9,325^A	2,585^A	2,000^A	1,420^A	21,195^A	22,550	27.7
Beef cattle ranching and farming, including feedlots	4,945 ^B	5,580 ^B	995 ^B	475 ^B	260 ^B	12,255 ^A	5,715	40.4
Dairy cattle and milk production	350 ^C	1,110 ^C	1,535 ^B	1,860 ^A	1,305 ^A	6,165 ^A	68,510	5.7
Hog and pig farming	390 ^D	610 ^C	365 ^D	380 ^B	490 ^A	2,240 ^B	72,729	17.4
Poultry and egg production	235 ^D	265 ^D	335 ^C	435 ^C	475 ^B	1,745 ^A	79,158	13.5
Other animal production	2,520 ^B	1,160 ^C	250 ^E	140 ^D	90 ^C	4,160 ^B	-11,802	60.6
Animal production	8,435^A	8,720^A	3,485^B	3,300^A	2,615^A	26,560^A	28,019	31.8
Total	14,305^A	18,045^A	6,070^A	5,295^A	4,040^A	47,750^A	25,592	30.0
Manitoba								
Oilseed and grain farming	1,565 ^A	4,265 ^A	1,990 ^A	1,450 ^A	700 ^A	9,970 ^A	30,996	15.7
Potato farming	x	x	x	x	60 ^A	100 ^A	224,080	x
Other vegetable (except potato) and melon farming	x	30 ^E	x	x	x	50 ^E	56,169	x
Fruit and tree nut farming	x	F	x	x	0	40 ^E	23,044	x
Greenhouse, nursery and floriculture production	x	45 ^E	x	x	x	95 ^D	42,299	x
Other crop farming	310 ^C	480 ^C	145 ^C	55 ^C	x	1,015 ^B	14,433	30.5
Crop production	1,930^A	4,855^A	2,180^A	1,515^A	800^A	11,275^A	31,408	17.1
Beef cattle ranching and farming, including feedlots	2,240 ^A	3,315 ^A	1,045 ^A	460 ^A	175 ^A	7,240 ^A	12,504	30.9
Dairy cattle and milk production	x	85 ^D	135 ^B	180 ^B	145 ^B	570 ^A	78,793	x
Hog and pig farming	135 ^B	200 ^C	140 ^C	145 ^A	275 ^A	895 ^A	175,662	15.1
Poultry and egg production	35 ^C	60 ^E	70 ^D	95 ^C	55 ^B	315 ^B	58,416	11.1
Other animal production	245 ^C	280 ^C	130 ^C	120 ^B	65 ^B	845 ^B	33,981	29.0
Animal production	2,680^A	3,945^A	1,520^A	1,000^A	725^A	9,870^A	34,434	27.2
Total	4,605^A	8,805^A	3,695^A	2,520^A	1,520^A	21,140^A	32,820	21.8
Saskatchewan								
Oilseed and grain farming	5,550 ^A	18,260 ^A	8,110 ^A	4,650 ^A	2,020 ^A	38,580 ^A	28,147	14.4
Potato farming	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	x	x	x	0	0	x	x	x
Fruit and tree nut farming	x	x	0	0	0	x	x	x
Greenhouse, nursery and floriculture production	x	F	x	x	x	115 ^E	31,132	x
Other crop farming	360 ^D	1,110 ^C	270 ^D	105 ^C	55 ^D	1,895 ^B	16,642	19.0
Crop production	5,925^A	19,465^A	8,395^A	4,770^A	2,075^A	40,640^A	27,641	14.6
Beef cattle ranching and farming, including feedlots	3,705 ^B	7,145 ^A	2,215 ^A	940 ^B	445 ^B	14,465 ^A	17,054	25.6
Dairy cattle and milk production	x	F	35 ^B	70 ^B	100 ^C	290 ^C	81,040	x
Hog and pig farming	F	70 ^A	45 ^E	40 ^B	75 ^A	375 ^D	160,104	F
Poultry and egg production	x	x	x	30 ^D	30 ^C	115 ^C	59,322	x
Other animal production	495 ^D	460 ^D	185 ^E	120 ^D	65 ^B	1,320 ^C	36,211	37.5
Animal production	4,385^A	7,780^A	2,495^A	1,190^A	715^A	16,570^A	23,243	26.5
Total	10,315^A	27,240^A	10,895^A	5,960^A	2,795^A	57,205^A	26,368	18.0

Table 2.10

Distribution of farms by net operating income, province and farm type, 2001 (concluded)

Farm type	Net operating income						Average net operating income	Farms with negative or zero net operating income
	\$0 or less	\$1 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	Total		
	number						\$	%
Alberta								
Oilseed and grain farming	2,485 ^B	8,160 ^A	3,555 ^A	2,555 ^A	1,490 ^A	18,245 ^A	34,803	13.6
Potato farming	x	x	x	x	40 ^B	65 ^B	256,278	x
Other vegetable (except potato) and melon farming	x	x	x	0	x	45 ^B	57,402	x
Fruit and tree nut farming	x	x	x	0	0	F	F	x
Greenhouse, nursery and floriculture production	F	60 ^C	35 ^D	40 ^D	55 ^C	345 ^D	47,168	F
Other crop farming	1,235 ^C	2,245 ^B	510 ^C	350 ^C	240 ^C	4,585 ^B	17,976	26.9
Crop production	3,915^B	10,535^A	4,125^A	2,950^A	1,835^A	23,350^A	32,314	16.8
Beef cattle ranching and farming, including feedlots	7,095 ^A	10,755 ^A	4,330 ^A	2,735 ^A	1,540 ^A	26,455 ^A	20,902	26.8
Dairy cattle and milk production	45 ^D	40 ^D	130 ^D	170 ^C	320 ^B	705 ^B	112,786	6.4
Hog and pig farming	160 ^E	200 ^E	120 ^C	155 ^B	190 ^A	820 ^B	106,297	19.5
Poultry and egg production	F	60 ^C	55 ^E	65 ^D	90 ^C	390 ^C	49,977	F
Other animal production	1,375 ^C	885 ^C	250 ^D	125 ^C	145 ^B	2,785 ^B	28,409	49.4
Animal production	8,815^A	11,940^A	4,870^A	3,250^A	2,285^A	31,155^A	26,267	28.3
Total	12,730^A	22,470^A	8,995^A	6,200^A	4,115^A	54,505^A	28,858	23.4
British Columbia								
Oilseed and grain farming	95 ^D	360 ^C	65 ^C	50 ^C	25 ^B	600 ^B	20,272	15.8
Potato farming	x	x	x	x	x	70 ^C	64,439	x
Other vegetable (except potato) and melon farming	85 ^D	165 ^D	60 ^C	30 ^C	x	375 ^B	24,675	22.7
Fruit and tree nut farming	805 ^B	785 ^B	220 ^B	110 ^B	70 ^B	1,985 ^A	9,966	40.6
Greenhouse, nursery and floriculture production	190 ^B	185 ^B	90 ^C	60 ^C	115 ^A	645 ^A	56,678	29.5
Other crop farming	350 ^C	495 ^B	75 ^D	70 ^C	x	1,010 ^B	2,556	34.7
Crop production	1,550^A	2,010^A	520^B	335^A	270^A	4,675^A	18,045	33.2
Beef cattle ranching and farming, including feedlots	1,385 ^A	1,195 ^B	340 ^B	205 ^B	95 ^B	3,220 ^A	6,427	43.0
Dairy cattle and milk production	50 ^D	50 ^D	100 ^B	195 ^B	315 ^A	725 ^A	111,414	6.9
Hog and pig farming	x	35 ^E	x	x	x	95 ^C	68,339	x
Poultry and egg production	135 ^B	135 ^C	70 ^B	115 ^B	165 ^A	625 ^A	58,683	21.6
Other animal production	690 ^B	370 ^C	65 ^D	x	x	1,165 ^B	-8,832	59.2
Animal production	2,280^A	1,790^A	575^A	555^A	625^A	5,825^A	23,029	39.1
Total	3,830^A	3,805^A	1,090^A	885^A	890^A	10,505^A	20,810	36.5

Table 2.11

Distribution of farms by net operating income, revenue class and farm type, Canada, 2001

Farm type	Net operating income						Average net operating income	Farms with negative or zero net operating income	
	\$0 or less	\$1 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	Total			
	number								
							\$	%	
\$10,000–\$49,999									
Oilseed and grain farming	8,675 ^A	24,895 ^A	1,910 ^C	...	...	35,485 ^A	6,201	24.4
Potato farming	F	155 ^E	F	...	...	315 ^D	6,617	F
Other vegetable (except potato) and melon farming	360 ^D	630 ^C	F	...	...	1,050 ^C	3,036	34.3
Fruit and tree nut farming	1,110 ^B	1,265 ^B	F	...	...	2,405 ^B	-735	46.2
Greenhouse, nursery and floriculture production	490 ^D	795 ^C	x	...	...	1,295 ^C	1,076	37.8
Other crop farming	3,435 ^B	6,085 ^B	270 ^D	...	...	9,790 ^A	2,198	35.1
Crop production	14,205^A	33,825^A	2,320^B	...	...	50,345^A	4,896	28.2
Beef cattle ranching and farming, including feedlots	14,740 ^A	21,015 ^A	810 ^D	...	...	36,570 ^A	899	40.3
Dairy cattle and milk production	120 ^D	740 ^D	F	...	...	1,070 ^D	8,920	11.2
Hog and pig farming	540 ^D	480 ^D	F	...	...	1,125 ^C	855	48.0
Poultry and egg production	305 ^D	210 ^C	x	...	...	550 ^C	-4,120	55.5
Other animal production	4,705 ^B	2,775 ^B	F	...	...	7,555 ^A	-8,514	62.3
Animal production	20,405^A	25,220^A	1,250^C	...	...	46,865^A	-495	43.5
Total	34,610^A	59,040^A	3,565^B	...	...	97,220^A	2,297	35.6
\$50,000–\$99,999									
Oilseed and grain farming	2,595 ^A	8,710 ^A	5,035 ^A	765 ^C	...	17,105 ^A	17,026	15.2	
Potato farming	35 ^D	F	x	x	...	175 ^E	20,415	20.0	
Other vegetable (except potato) and melon farming	90 ^E	280 ^D	75 ^E	x	...	460 ^C	12,836	19.6	
Fruit and tree nut farming	260 ^C	420 ^B	175 ^D	x	...	865 ^B	3,843	30.1	
Greenhouse, nursery and floriculture production	125 ^D	280 ^D	120 ^D	F	...	550 ^C	10,703	22.7	
Other crop farming	375 ^C	1,175 ^B	705 ^C	115 ^E	...	2,375 ^B	16,933	15.8	
Crop production	3,480^A	10,960^A	6,135^A	980^C	...	21,550^A	16,262	16.1	
Beef cattle ranching and farming, including feedlots	3,215 ^A	6,700 ^A	3,775 ^A	490 ^C	...	14,180 ^A	12,826	22.7	
Dairy cattle and milk production	160 ^D	710 ^C	605 ^C	F	...	1,525 ^B	20,022	10.5	
Hog and pig farming	125 ^C	405 ^D	115 ^D	x	...	655 ^C	11,312	19.1	
Poultry and egg production	50 ^D	80 ^D	50 ^E	x	...	225 ^D	13,802	22.2	
Other animal production	730 ^C	760 ^C	355 ^D	F	...	1,875 ^B	-6,124	38.9	
Animal production	4,285^A	8,645^A	4,910^A	620^C	...	18,455^A	11,453	23.2	
Total	7,770^A	19,610^A	11,050^A	1,585^B	...	40,010^A	14,043	19.4	
\$100,000–\$249,999									
Oilseed and grain farming	2,075 ^A	4,895 ^A	7,680 ^A	5,905 ^A	695 ^B	21,255 ^A	37,176	9.8	
Potato farming	40 ^D	55 ^D	70 ^B	55 ^C	x	215 ^B	22,769	18.6	
Other vegetable (except potato) and melon farming	75 ^D	160 ^C	230 ^C	85 ^D	x	555 ^B	25,318	13.5	
Fruit and tree nut farming	195 ^D	245 ^B	260 ^C	115 ^C	25 ^C	850 ^B	21,348	22.9	
Greenhouse, nursery and floriculture production	160 ^D	205 ^C	200 ^C	115 ^D	x	710 ^B	23,456	22.5	
Other crop farming	295 ^B	490 ^B	735 ^B	570 ^B	70 ^D	2,160 ^A	32,989	13.7	
Crop production	2,845^A	6,055^A	9,175^A	6,840^A	820^B	25,735^A	35,549	11.1	
Beef cattle ranching and farming, including feedlots	1,980 ^A	3,095 ^A	4,100 ^A	3,025 ^A	455 ^B	12,655 ^A	30,767	15.6	
Dairy cattle and milk production	380 ^C	965 ^B	2,810 ^A	3,290 ^A	215 ^C	7,665 ^A	47,059	5.0	
Hog and pig farming	150 ^C	450 ^B	405 ^B	275 ^B	x	1,300 ^A	24,035	11.5	
Poultry and egg production	120 ^E	220 ^D	145 ^D	180 ^D	x	670 ^B	23,813	17.9	
Other animal production	430 ^C	320 ^C	460 ^C	330 ^C	35 ^D	1,565 ^B	5,994	27.5	
Animal production	3,055^A	5,045^A	7,920^A	7,100^A	735^B	23,855^A	33,811	12.8	
Total	5,900^A	11,105^A	17,090^A	13,935^A	1,555^A	49,590^A	34,713	11.9	

Table 2.11

Distribution of farms by net operating income, revenue class and farm type, Canada, 2001 (concluded)

Farm type	Net operating income						Average net operating income	Farms with negative or zero net operating income
	\$0 or less	\$1 to \$24,999	\$25,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	Total		
	number						\$	%
\$250,000–\$499,999								
Oilseed and grain farming	555 ^B	630 ^B	1,185 ^A	3,140 ^A	2,485 ^A	7,990 ^A	76,736	6.9
Potato farming	25 ^D	30 ^D	40 ^C	95 ^B	65 ^B	255 ^B	57,671	9.8
Other vegetable (except potato) and melon farming	x	x	100 ^D	80 ^C	55 ^D	270 ^B	63,145	x
Fruit and tree nut farming	75 ^D	55 ^D	75 ^D	85 ^C	45 ^D	345 ^B	26,508	21.7
Greenhouse, nursery and floriculture production	90 ^D	75 ^D	130 ^C	125 ^D	55 ^D	480 ^B	41,639	18.8
Other crop farming	85 ^D	130 ^C	170 ^C	395 ^B	295 ^B	1,075 ^A	66,660	7.9
Crop production	845^A	935^A	1,695^A	3,920^A	3,015^A	10,410^A	71,610	8.1
Beef cattle ranching and farming, including feedlots	695 ^B	465 ^B	745 ^B	1,160 ^A	935 ^A	4,000 ^A	54,186	17.4
Dairy cattle and milk production	185 ^C	235 ^C	765 ^B	2,550 ^A	1,985 ^A	5,730 ^A	84,186	3.2
Hog and pig farming	175 ^C	185 ^C	290 ^B	605 ^B	220 ^B	1,470 ^A	50,680	11.9
Poultry and egg production	110 ^D	145 ^C	290 ^B	385 ^B	155 ^C	1,095 ^A	51,229	10.0
Other animal production	140 ^D	60 ^D	105 ^D	185 ^C	115 ^C	610 ^B	37,685	23.0
Animal production	1,310^A	1,085^A	2,205^A	4,885^A	3,415^A	12,900^A	66,076	10.2
Total	2,160^A	2,020^A	3,895^A	8,805^A	6,430^A	23,310^A	68,544	9.3
\$500,000 and over								
Oilseed and grain farming	225 ^B	85 ^B	105 ^A	400 ^A	1,935 ^A	2,765 ^A	171,721	8.1
Potato farming	65 ^B	x	x	65 ^B	345 ^A	505 ^A	208,203	12.9
Other vegetable (except potato) and melon farming	30 ^C	x	x	80 ^C	235 ^B	370 ^A	180,543	8.1
Fruit and tree nut farming	35 ^D	x	x	40 ^D	130 ^B	225 ^B	175,475	15.6
Greenhouse, nursery and floriculture production	135 ^B	55 ^C	50 ^B	125 ^B	495 ^A	865 ^A	142,245	15.6
Other crop farming	55 ^D	x	x	45 ^C	245 ^B	385 ^B	134,239	14.3
Crop production	550^A	205^B	205^A	770^A	3,385^A	5,115^A	168,406	10.8
Beef cattle ranching and farming, including feedlots	745 ^A	250 ^B	285 ^B	545 ^A	1,270 ^A	3,090 ^A	74,872	24.1
Dairy cattle and milk production	70 ^C	50 ^D	80 ^C	280 ^B	1,570 ^A	2,050 ^A	179,043	3.4
Hog and pig farming	200 ^B	80 ^C	145 ^B	410 ^A	1,285 ^A	2,110 ^A	249,368	9.5
Poultry and egg production	120 ^B	100 ^C	130 ^C	365 ^B	955 ^A	1,670 ^A	158,744	7.2
Other animal production	75 ^B	x	x	80 ^C	315 ^A	510 ^A	314,166	14.7
Animal production	1,205^A	485^A	645^A	1,675^A	5,400^A	9,425^A	164,311	12.8
Total	1,755^A	700^A	855^A	2,445^A	8,790^A	14,545^A	165,751	12.1
Total								
Oilseed and grain farming	14,130 ^A	39,220 ^A	15,925 ^A	10,205 ^A	5,115 ^A	84,595 ^A	28,239	16.7
Potato farming	300 ^D	360 ^D	170 ^B	235 ^C	410 ^A	1,475 ^B	88,895	20.3
Other vegetable (except potato) and melon farming	565 ^C	1,095 ^B	480 ^C	265 ^B	305 ^B	2,705 ^A	39,687	20.9
Fruit and tree nut farming	1,665 ^B	2,005 ^B	555 ^B	255 ^B	200 ^B	4,685 ^A	14,518	35.5
Greenhouse, nursery and floriculture production	1,000 ^C	1,420 ^B	505 ^B	400 ^B	580 ^A	3,895 ^A	42,740	25.7
Other crop farming	4,250 ^B	7,890 ^A	1,895 ^B	1,140 ^B	610 ^B	15,780 ^A	16,221	26.9
Crop production	21,920^A	51,980^A	19,530^A	12,510^A	7,220^A	113,160^A	27,561	19.4
Beef cattle ranching and farming, including feedlots	21,375 ^A	31,520 ^A	9,710 ^A	5,220 ^A	2,670 ^A	70,495 ^A	14,928	30.3
Dairy cattle and milk production	920 ^B	2,705 ^B	4,480 ^A	6,155 ^A	3,770 ^A	18,040 ^A	69,291	5.1
Hog and pig farming	1,190 ^B	1,590 ^B	1,065 ^B	1,300 ^A	1,515 ^A	6,655 ^A	96,153	17.9
Poultry and egg production	700 ^C	745 ^B	655 ^B	980 ^B	1,120 ^A	4,205 ^A	80,316	16.6
Other animal production	6,080 ^B	3,930 ^B	1,015 ^B	620 ^B	475 ^A	12,120 ^A	9,605	50.2
Animal production	30,270^A	40,485^A	16,930^A	14,275^A	9,555^A	111,505^A	30,457	27.1
Total	52,185^A	92,470^A	36,455^A	26,780^A	16,775^A	224,670^A	28,998	23.2

Table 2.12

Distribution of farms with sales of selected products by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization						Number of farms	
	Less than 25.0%	25.0% to 49.9%	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	Total	Distribution by revenue class
	number							%
Grains and oilseeds								
\$10,000–\$49,999	5,580 ^A	3,910 ^B	4,120 ^B	2,695 ^B	2,810 ^B	25,860 ^A	44,965 ^A	35.3
\$50,000–\$99,999	4,490 ^A	3,345 ^A	3,090 ^A	1,965 ^B	2,385 ^A	9,670 ^A	24,940 ^A	19.6
\$100,000–\$249,999	8,285 ^A	3,920 ^A	4,530 ^A	3,040 ^A	4,145 ^A	9,540 ^A	33,460 ^A	26.3
\$250,000–\$499,999	5,885 ^A	1,880 ^A	1,610 ^A	1,210 ^A	1,950 ^A	3,215 ^A	15,755 ^A	12.4
\$500,000 and over	4,355 ^A	985 ^A	550 ^A	435 ^A	765 ^A	1,015 ^A	8,105 ^A	6.4
Total	28,610^A	14,030^A	13,890^A	9,355^A	12,055^A	49,305^A	127,235^A	100.0
Distribution by degree of specialization (%)	22.5	11.0	10.9	7.4	9.5	38.8	100.0	
Potatoes								
\$10,000–\$49,999	275 ^E	65 ^E	30 ^E	x	F	200 ^E	660 ^D	28.3
\$50,000–\$99,999	115 ^E	25 ^D	35 ^D	F	x	40 ^B	325 ^D	13.9
\$100,000–\$249,999	115 ^D	45 ^D	60 ^C	40 ^D	60 ^B	65 ^B	385 ^B	16.5
\$250,000–\$499,999	60 ^D	35 ^D	40 ^B	50 ^C	90 ^B	80 ^C	350 ^B	15.0
\$500,000 and over	60 ^B	40 ^C	90 ^A	115 ^A	195 ^A	110 ^B	605 ^A	26.0
Total	630^C	220^C	245^B	315^D	430^C	485^C	2,330^B	100.0
Distribution by degree of specialization (%)	27.0	9.4	10.5	13.5	18.5	20.8	100.0	
Vegetables								
\$10,000–\$49,999	530 ^C	400 ^D	265 ^D	100 ^D	40 ^D	635 ^C	1,980 ^B	34.9
\$50,000–\$99,999	225 ^D	95 ^C	130 ^E	F	30 ^E	225 ^D	780 ^B	13.8
\$100,000–\$249,999	470 ^B	125 ^C	130 ^D	85 ^D	70 ^D	270 ^C	1,150 ^B	20.3
\$250,000–\$499,999	340 ^B	135 ^C	60 ^D	60 ^E	35 ^D	115 ^C	745 ^B	13.1
\$500,000 and over	555 ^A	85 ^C	110 ^C	35 ^C	75 ^C	155 ^B	1,010 ^A	17.8
Total	2,110^A	845^C	695^C	355^C	255^B	1,400^B	5,670^A	100.0
Distribution by degree of specialization (%)	37.2	14.9	12.3	6.3	4.5	24.7	100.0	
Fruits								
\$10,000–\$49,999	520 ^D	230 ^E	145 ^E	F	160 ^E	1,955 ^B	3,160 ^B	49.9
\$50,000–\$99,999	165 ^E	55 ^E	60 ^E	50 ^D	55 ^C	710 ^B	1,085 ^B	17.1
\$100,000–\$249,999	250 ^C	95 ^E	65 ^D	45 ^D	105 ^D	635 ^B	1,185 ^B	18.7
\$250,000–\$499,999	110 ^C	45 ^D	35 ^D	x	50 ^D	240 ^B	500 ^B	7.9
\$500,000 and over	145 ^B	x	30 ^D	x	25 ^D	145 ^B	400 ^A	6.3
Total	1,190^B	445^D	330^D	280^D	395^D	3,685^A	6,330^A	100.0
Distribution by degree of specialization (%)	18.8	7.0	5.2	4.4	6.2	58.2	100.0	
Greenhouse, nursery and floriculture products								
\$10,000–\$49,999	535 ^D	155 ^D	F	F	80 ^E	1,015 ^C	1,995 ^B	35.8
\$50,000–\$99,999	170 ^C	70 ^E	50 ^E	F	F	355 ^B	795 ^B	14.3
\$100,000–\$249,999	360 ^B	70 ^D	F	x	50 ^E	600 ^B	1,140 ^B	20.5
\$250,000–\$499,999	165 ^B	25 ^E	25 ^E	F	x	400 ^B	670 ^B	12.0
\$500,000 and over	90 ^B	x	x	x	55 ^B	775 ^A	970 ^A	17.4
Total	1,315^B	340^C	210^E	280^E	275^D	3,135^A	5,565^A	100.0
Distribution by degree of specialization (%)	23.6	6.1	3.8	5.0	4.9	56.3	100.0	

¹ Percent of total sales derived from the selected products.

Table 2.12

Distribution of farms with sales of selected products by degree of specialization¹ and revenue class, Canada, 2001 (concluded)

Revenue class	Degree of specialization						Number of farms	
	Less than 25.0%	25.0% to 49.9%	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	Total	Distribution by revenue class
	number							%
Cattle								
\$10,000–\$49,999	3,535 ^B	4,085 ^B	5,225 ^A	4,605 ^B	4,815 ^B	21,915 ^A	44,190 ^A	42.0
\$50,000–\$99,999	3,500 ^A	3,265 ^A	3,575 ^A	2,370 ^B	2,920 ^B	5,310 ^A	20,940 ^A	19.9
\$100,000–\$249,999	7,300 ^A	4,550 ^A	3,690 ^A	2,545 ^A	3,020 ^A	3,410 ^A	24,510 ^A	23.3
\$250,000–\$499,999	4,125 ^A	1,635 ^A	1,380 ^A	780 ^B	955 ^A	875 ^A	9,770 ^A	9.3
\$500,000 and over	2,015 ^A	660 ^A	555 ^A	475 ^A	1,175 ^A	880 ^A	5,765 ^A	5.5
Total	20,475^A	14,205^A	14,430^A	10,785^A	12,885^A	32,390^A	105,170^A	100.0
Distribution by degree of specialization (%)	19.5	13.5	13.7	10.3	12.3	30.8	100.0	
Dairy products and subsidies								
\$10,000–\$49,999	335 ^D	40 ^C	140 ^E	F	235 ^E	515 ^E	1,450 ^C	7.2
\$50,000–\$99,999	240 ^D	65 ^E	145 ^D	265 ^D	670 ^C	445 ^C	1,840 ^B	9.1
\$100,000–\$249,999	325 ^C	220 ^C	575 ^B	1,330 ^B	3,980 ^A	1,775 ^B	8,210 ^A	40.7
\$250,000–\$499,999	110 ^D	210 ^C	665 ^B	1,165 ^A	2,795 ^A	1,105 ^A	6,050 ^A	30.0
\$500,000 and over	385 ^A	225 ^B	405 ^B	365 ^B	830 ^A	450 ^A	2,660 ^A	13.2
Total	1,400^B	765^B	1,935^A	3,310^A	8,510^A	4,290^A	20,195^A	100.0
Distribution by degree of specialization (%)	6.9	3.8	9.6	16.4	42.1	21.2	100.0	
Hogs								
\$10,000–\$49,999	1,530 ^C	320 ^D	275 ^D	90 ^C	50 ^A	715 ^D	2,975 ^B	24.4
\$50,000–\$99,999	755 ^C	315 ^D	135 ^C	150 ^E	75 ^D	290 ^D	1,725 ^B	14.2
\$100,000–\$249,999	960 ^B	405 ^C	345 ^C	240 ^C	260 ^C	455 ^B	2,660 ^A	21.9
\$250,000–\$499,999	385 ^B	280 ^B	295 ^B	290 ^B	415 ^B	475 ^B	2,135 ^A	17.5
\$500,000 and over	260 ^A	305 ^A	365 ^A	270 ^A	630 ^A	845 ^A	2,670 ^A	21.9
Total	3,895^A	1,615^B	1,415^B	1,040^B	1,425^A	2,775^B	12,170^A	100.0
Distribution by degree of specialization (%)	32.0	13.3	11.6	8.5	11.7	22.8	100.0	
Poultry and eggs								
\$10,000–\$49,999	1,890 ^B	250 ^C	190 ^E	F	30 ^A	255 ^D	2,690 ^B	32.0
\$50,000–\$99,999	580 ^C	30 ^E	x	F	F	150 ^D	835 ^C	9.9
\$100,000–\$249,999	555 ^B	55 ^E	80 ^E	60 ^D	135 ^D	395 ^C	1,285 ^B	15.3
\$250,000–\$499,999	190 ^B	90 ^D	105 ^D	140 ^D	210 ^C	635 ^B	1,370 ^A	16.3
\$500,000 and over	420 ^A	130 ^B	180 ^B	185 ^B	340 ^B	965 ^A	2,225 ^A	26.5
Total	3,635^B	550^B	565^C	485^B	750^B	2,410^A	8,395^A	100.0
Distribution by degree of specialization (%)	43.3	6.6	6.7	5.8	8.9	28.7	100.0	

¹ Percent of total sales derived from the selected products.

Table 3.1

Average operating revenues and expenses for oilseed and grain farming by province (or region), 2000 and 2001

	Atlantic Provinces		Quebec		Ontario		Manitoba	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	105 ^C	100 ^B	3,080 ^A	3,485 ^A	13,820 ^A	13,620 ^A	9,660 ^A	9,970 ^A
Distribution by province (%)	0.1	0.1	3.6	4.1	16.2	16.1	11.3	11.8
Revenues - Average per farm (\$)								
Total grains and oilseeds	44,085 ^B	44,979 ^B	90,692 ^A	75,467 ^A	67,115 ^A	62,550 ^A	100,474 ^A	106,175 ^A
Potatoes	x	x	x	x	x	x	204 ^D	F
Fruits	x	x	F	F	49 ^D	F	x	5 ^A
Vegetables	2,048 ^D	x	1,724 ^C	1,762 ^D	1,333 ^C	1,032 ^C	45 ^A	65 ^D
Tobacco	0	0	0	0	x	x	0	0
Greenhouse, nursery and floriculture products	x	x	x	x	F	F	69 ^B	67 ^B
Forage crops (including seeds)	3,137 ^B	2,050 ^B	934 ^C	950 ^C	1,379 ^B	1,534 ^B	1,563 ^A	1,970 ^A
Other crops	0	x	329 ^E	412 ^D	221 ^D	158 ^C	95 ^D	20 ^E
Total other crops	5,803 ^C	3,620 ^B	3,243 ^B	3,458 ^C	3,255 ^B	3,046 ^B	1,979 ^A	2,174 ^A
Total crop revenues	49,888 ^B	48,598 ^B	93,935 ^A	78,925 ^A	70,370 ^A	65,596 ^A	102,453 ^A	108,350 ^A
Cattle	692 ^C	x	2,163 ^D	1,760 ^C	2,789 ^B	2,604 ^B	8,012 ^A	8,258 ^A
Hogs	x	x	794 ^D	302 ^D	915 ^C	658 ^C	1,153 ^B	1,188 ^B
Poultry and eggs	x	x	F	F	427 ^E	423 ^D	264 ^C	270 ^C
Dairy products and subsidies	x	x	2,061 ^D	1,013 ^D	592 ^D	276 ^B	233 ^D	213 ^D
Other livestock and products	x	0	235 ^E	F	196 ^D	178 ^D	236 ^D	250 ^B
Total livestock and product revenues	1,325 ^C	x	5,613 ^C	3,527 ^C	4,918 ^B	4,139 ^B	9,898 ^A	10,178 ^A
Program payments and insurance proceeds	8,345 ^C	x	39,440 ^A	37,352 ^A	9,238 ^A	19,914 ^A	12,978 ^A	21,639 ^A
Custom work and machine rental	13,889 ^C	9,415 ^D	13,611 ^B	14,399 ^B	9,662 ^B	10,198 ^B	5,622 ^A	5,526 ^A
Rental income	4,012 ^C	4,634 ^B	2,184 ^D	1,444 ^D	1,529 ^B	1,722 ^B	1,115 ^B	1,144 ^B
Miscellaneous revenues	1,477 ^D	8,540 ^E	3,321 ^C	2,842 ^B	2,678 ^B	2,728 ^A	7,657 ^A	12,042 ^A
Total other revenues	19,378 ^C	22,590 ^C	19,116 ^B	18,686 ^B	13,869 ^A	14,648 ^A	14,393 ^A	18,711 ^A
Total operating revenues	78,936 ^B	85,941 ^B	158,105 ^A	138,491 ^A	98,396 ^A	104,297 ^A	139,722 ^A	158,878 ^A
Expenses - Average per farm (\$)								
Fertilizer and lime	7,839 ^B	7,410 ^B	17,653 ^A	17,134 ^A	10,940 ^A	11,970 ^A	22,099 ^A	24,488 ^A
Pesticides	3,241 ^B	3,233 ^B	6,030 ^B	5,705 ^A	6,148 ^A	6,394 ^A	15,564 ^A	15,936 ^A
Seed and plants	7,578 ^C	6,025 ^B	12,463 ^A	13,058 ^A	7,719 ^A	8,569 ^A	8,329 ^A	9,662 ^A
Other crop expenses	275 ^C	431 ^C	230 ^D	352 ^D	134 ^B	164 ^D	86 ^B	94 ^B
Total crop expenses	18,934 ^B	17,099 ^B	36,375 ^A	36,250 ^A	24,941 ^A	27,098 ^A	46,077 ^A	50,181 ^A
Cattle purchases	811 ^C	x	1,393 ^D	1,172 ^D	1,385 ^C	1,169 ^B	2,473 ^A	2,622 ^A
Hog purchases	x	0	x	x	220 ^D	203 ^D	388 ^B	322 ^A
Poultry and egg purchases	x	x	x	x	F	x	x	F
Other livestock purchases	0	0	F	F	52 ^E	45 ^D	126 ^D	157 ^B
Feed, supplements, straw and bedding	1,044 ^D	x	2,083 ^C	1,432 ^C	1,748 ^B	1,597 ^B	1,773 ^A	2,070 ^A
Veterinary fees, medicine and breeding fees	276 ^D	117 ^B	265 ^C	179 ^C	233 ^B	221 ^B	351 ^A	418 ^A
Other livestock expenses	0	0	x	7 ^D	4 ^E	x	x	0
Total livestock expenses	2,203 ^C	x	4,240 ^C	2,991 ^C	3,752 ^B	3,318 ^B	5,163 ^A	5,634 ^A
Small tools	224 ^C	x	246 ^B	258 ^C	420 ^A	427 ^A	423 ^A	452 ^A
Net fuel expenses, machinery, truck and auto	6,377 ^C	5,143 ^B	7,400 ^A	6,481 ^A	5,728 ^A	5,897 ^A	10,052 ^A	10,313 ^A
Repairs, licenses and insurance	8,016 ^B	7,138 ^B	10,732 ^A	9,887 ^A	6,335 ^A	6,128 ^A	9,613 ^A	10,154 ^A
Total machinery expenses	14,617 ^B	x	18,377 ^A	16,626 ^A	12,483 ^A	12,452 ^A	20,088 ^A	20,919 ^A
Salaries (including CPP, QPP, EI)	8,975 ^C	9,489 ^B	7,447 ^B	7,024 ^B	5,536 ^B	5,510 ^A	7,473 ^A	7,836 ^A
Rent	3,760 ^B	2,658 ^B	6,190 ^B	5,727 ^B	6,793 ^A	7,054 ^A	8,298 ^A	8,913 ^A
Insurance	2,064 ^C	2,065 ^B	3,884 ^A	3,408 ^A	2,194 ^A	2,208 ^A	2,209 ^A	2,167 ^A
Utilities	1,958 ^B	2,023 ^B	3,726 ^B	3,790 ^A	2,023 ^A	2,199 ^A	2,165 ^A	2,226 ^A
Custom work and machine rental	10,764 ^C	7,435 ^C	11,540 ^B	10,851 ^A	7,325 ^A	7,681 ^A	7,359 ^A	7,823 ^A
Net interest expenses	6,620 ^C	6,126 ^B	14,505 ^B	14,034 ^A	7,964 ^A	7,670 ^A	8,571 ^A	8,448 ^A
Net property taxes	1,476 ^C	1,282 ^B	3,508 ^A	3,739 ^A	1,947 ^A	2,105 ^A	3,479 ^A	3,508 ^A
Building and fence repairs	1,465 ^C	1,611 ^B	3,090 ^B	2,619 ^B	1,519 ^A	1,469 ^A	1,351 ^A	1,406 ^A
Marketing expenses	1,457 ^C	1,212 ^C	1,037 ^B	1,155 ^C	574 ^B	506 ^B	1,479 ^A	1,673 ^A
Miscellaneous expenses	4,349 ^B	4,583 ^B	9,793 ^A	9,672 ^A	4,441 ^A	4,931 ^A	6,922 ^A	7,150 ^A
Total general expenses	42,888 ^B	38,483 ^B	64,719 ^A	62,018 ^A	40,316 ^A	41,334 ^A	49,305 ^A	51,150 ^A
Total operating expenses	78,642 ^B	71,750 ^B	123,711 ^A	117,885 ^A	81,492 ^A	84,201 ^A	120,632 ^A	127,883 ^A
Net operating income - Average per farm (\$)								
Net operating income	294	14,191	34,393	20,606	16,905	20,095	19,090	30,996
Capital cost allowance (CCA)	11,917 ^B	8,451 ^B	18,672 ^A	18,178 ^A	12,908 ^A	12,530 ^A	17,911 ^A	18,322 ^A
Net operating income (after CCA)	-11,623	5,740	15,721	2,427	3,996	7,566	1,179	12,674
Operating margins per dollar of revenue								
Operating margin	0.00	0.17	0.22	0.15	0.17	0.19	0.14	0.20
Operating margin (after CCA)	-0.15	0.07	0.10	0.02	0.04	0.07	0.01	0.08

Table 3.1**Average operating revenues and expenses for oilseed and grain farming by province (or region), 2000 and 2001 (concluded)**

	Saskatchewan		Alberta		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	39,550 ^A	38,580 ^A	18,565 ^A	18,245 ^A	485 ^B	600 ^B	85,265 ^A	84,595 ^A
Distribution by province (%)	46.4	45.6	21.8	21.6	0.6	0.7	100.0	100.0
	Revenues - Average per farm (\$)							
Total grains and oilseeds	77,195 ^A	74,381 ^A	82,490 ^A	80,385 ^A	67,916 ^B	59,510 ^B	79,744 ^A	77,421 ^A
Potatoes	x ^B	18 ^C	15 ^E	x	0	x	37 ^C	25 ^C
Fruits	3 ^B	F	x	x	0	x	18 ^E	25 ^E
Vegetables	47 ^D	14 ^D	55 ^A	71 ^B	x	F	320 ^B	270 ^B
Tobacco	x	x	x	0	0	0	F	28 ^E
Greenhouse, nursery and floriculture products	110 ^C	59 ^A	28 ^A	x	x	x	81 ^C	59 ^B
Forage crops (including seeds)	828 ^A	1,085 ^A	2,965 ^A	3,437 ^A	8,919 ^C	5,962 ^B	1,519 ^A	1,799 ^A
Other crops	1 ^A	x	550 ^C	398 ^B	0	0	179 ^C	131 ^B
Total other crops	1,003 ^A	1,186 ^A	3,614 ^A	3,972 ^A	9,066 ^C	6,636 ^C	2,180 ^A	2,338 ^A
Total crop revenues	78,198^A	75,567^A	86,104^A	84,357^A	76,981^B	66,146^B	81,924^A	79,759^A
Cattle	6,556 ^A	6,082 ^A	10,618 ^A	9,185 ^A	1,096 ^C	2,316 ^D	6,798 ^A	6,239 ^A
Hogs	319 ^B	249 ^B	580 ^D	462 ^D	x	x	582 ^B	472 ^A
Poultry and eggs	60 ^B	68 ^C	70 ^D	F	x	x	156 ^C	163 ^C
Dairy products and subsidies	45 ^A	42 ^B	105 ^D	101 ^E	0	x	241 ^C	152 ^B
Other livestock and products	267 ^B	216 ^B	322 ^D	227 ^D	x	73 ^E	261 ^B	211 ^B
Total livestock and product revenues	7,246^A	6,657^A	11,695^A	10,062^A	1,231^C	2,418^D	8,038^A	7,238^A
Program payments and insurance proceeds	9,975^A	16,510^A	14,184^A	17,870^A	9,160^C	8,803^B	12,168^A	18,754^A
Custom work and machine rental	4,357 ^A	4,488 ^A	4,876 ^B	4,953 ^B	6,673 ^D	5,150 ^C	5,832 ^A	6,049 ^A
Rental income	1,419 ^A	1,525 ^A	3,794 ^A	4,416 ^A	2,161 ^D	3,159 ^C	1,955 ^A	2,147 ^A
Miscellaneous revenues	6,273 ^A	12,733 ^A	5,935 ^A	8,571 ^A	2,745 ^C	3,722 ^B	5,641 ^A	9,666 ^A
Total other revenues	12,049^A	18,745^A	14,605^A	17,940^A	11,580^C	12,030^B	13,427^A	17,863^A
Total operating revenues	107,468^A	117,480^A	126,589^A	130,229^A	98,952^B	89,397^B	115,557^A	123,614^A
	Expenses - Average per farm (\$)							
Fertilizer and lime	12,867 ^A	13,827 ^A	16,369 ^A	16,822 ^A	13,875 ^B	13,345 ^B	14,535 ^A	15,555 ^A
Pesticides	11,825 ^A	12,960 ^A	10,273 ^A	9,969 ^A	7,632 ^C	5,393 ^B	10,747 ^A	11,244 ^A
Seed and plants	5,402 ^A	5,666 ^A	4,979 ^B	4,802 ^A	4,763 ^C	3,918 ^B	6,271 ^A	6,711 ^A
Other crop expenses	55 ^A	56 ^B	117 ^C	121 ^D	F	63 ^D	91 ^A	104 ^B
Total crop expenses	30,149^A	32,509^A	31,739^A	31,713^A	26,366^C	22,719^B	31,645^A	33,615^A
Cattle purchases	2,117 ^A	2,028 ^A	4,438 ^B	3,874 ^B	848 ^D	F	2,509 ^A	2,324 ^A
Hog purchases	65 ^C	54 ^D	134 ^E	89 ^D	0	x	140 ^B	114 ^B
Poultry and egg purchases	x	x	13 ^E	x	0	x	32 ^D	30 ^D
Other livestock purchases	220 ^C	176 ^D	146 ^D	154 ^D	x	F	172 ^B	145 ^C
Feed, supplements, straw and bedding	1,339 ^A	1,498 ^A	1,753 ^A	2,007 ^B	402 ^C	759 ^C	1,566 ^A	1,683 ^A
Veterinary fees, medicine and breeding fees	322 ^A	333 ^A	420 ^A	411 ^A	78 ^D	235 ^C	329 ^A	334 ^A
Other livestock expenses	x	x	2 ^E	x	x	0	2 ^D	1 ^C
Total livestock expenses	4,072^A	4,100^A	6,906^A	6,547^A	1,545^D	3,401^E	4,750^A	4,631^A
Small tools	514 ^A	515 ^A	563 ^A	540 ^A	365 ^C	334 ^B	488 ^A	487 ^A
Net fuel expenses, machinery, truck and auto	8,735 ^A	7,923 ^A	7,727 ^A	7,406 ^A	5,890 ^B	5,354 ^B	8,110 ^A	7,686 ^A
Repairs, licenses and insurance	7,445 ^A	7,686 ^A	8,571 ^A	8,531 ^A	7,024 ^B	6,291 ^B	7,872 ^A	7,988 ^A
Total machinery expenses	16,694^A	16,124^A	16,861^A	16,476^A	13,280^B	11,978^B	16,471^A	16,161^A
Salaries (including CPP, QPP, EI)	4,831 ^A	4,801 ^A	6,709 ^A	6,211 ^A	7,672 ^C	6,773 ^C	5,769 ^A	5,688 ^A
Rent	3,441 ^A	3,683 ^A	4,741 ^A	4,643 ^A	3,278 ^C	3,554 ^C	4,916 ^A	5,131 ^A
Insurance	1,447 ^A	1,338 ^A	2,013 ^A	1,895 ^A	1,249 ^D	973 ^B	1,865 ^A	1,779 ^A
Utilities	1,824 ^A	1,886 ^A	2,184 ^A	2,094 ^A	1,332 ^C	1,008 ^B	2,039 ^A	2,094 ^A
Custom work and machine rental	6,355 ^A	6,411 ^A	6,830 ^A	6,861 ^A	6,790 ^C	6,881 ^B	6,924 ^A	7,067 ^A
Net interest expenses	6,384 ^A	6,496 ^A	7,857 ^A	7,537 ^A	4,919 ^B	4,244 ^B	7,493 ^A	7,434 ^A
Net property taxes	3,596 ^A	3,886 ^A	2,168 ^A	2,029 ^A	1,745 ^C	1,668 ^B	2,988 ^A	3,129 ^A
Building and fence repairs	957 ^A	1,029 ^A	1,446 ^A	1,478 ^A	1,163 ^D	723 ^B	1,278 ^A	1,305 ^A
Marketing expenses	1,549 ^A	1,564 ^A	1,471 ^A	1,495 ^A	1,362 ^C	1,101 ^C	1,346 ^A	1,371 ^A
Miscellaneous expenses	5,011 ^A	5,504 ^A	6,101 ^A	6,446 ^A	4,333 ^B	4,101 ^B	5,540 ^A	5,970 ^A
Total general expenses	35,393^A	36,600^A	41,520^A	40,689^A	33,843^B	31,027^B	40,159^A	40,969^A
Total operating expenses	86,308^A	89,333^A	97,025^A	95,426^A	75,033^B	69,125^B	93,024^A	95,375^A
	Net operating income - Average per farm (\$)							
Net operating income	21,160	28,147	29,564	34,803	23,919	20,272	22,533	28,239
Capital cost allowance (CCA)	14,654 ^A	14,791 ^A	19,563 ^A	18,874 ^A	15,095 ^C	13,269 ^B	15,953 ^A	15,845 ^A
Net operating income (after CCA)	6,505	13,356	10,001	15,929	8,824	7,003	6,580	12,394
	Operating margins per dollar of revenue							
Operating margin	0.20	0.24	0.23	0.27	0.24	0.23	0.19	0.23
Operating margin (after CCA)	0.06	0.11	0.08	0.12	0.09	0.08	0.06	0.10

Table 3.2

Average operating revenues and expenses for oilseed and grain farming by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	35,485^A	17,105^A	21,255^A	7,990^A	2,765^A	84,595^A
Distribution by revenue class (%)	41.9	20.2	25.1	9.4	3.3	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	15,866 ^A	43,268 ^A	97,514 ^A	219,296 ^A	514,700 ^A	77,421 ^A
Potatoes	2 ^A	F	17 ^E	F	330 ^C	25 ^C
Fruits	F	11 ^D	F	43 ^D	x	25 ^E
Vegetables	22 ^E	48 ^C	169 ^C	1,045 ^D	3,371 ^C	270 ^B
Tobacco	x	12 ^A	F	F	x	28 ^E
Greenhouse, nursery and floriculture products	6 ^C	26 ^B	91 ^A	168 ^C	x	59 ^B
Forage crops (including seeds)	364 ^B	1,058 ^B	2,030 ^A	4,932 ^A	13,981 ^A	1,799 ^A
Other crops	x	32 ^E	82 ^C	376 ^C	2,010 ^C	131 ^B
Total other crops	405 ^B	1,198 ^B	2,500 ^A	6,756 ^A	20,207 ^A	2,338 ^A
Total crop revenues	16,271^A	44,466^A	100,014^A	226,051^A	534,907^A	79,759^A
Cattle	699 ^B	3,426 ^A	9,714 ^A	17,856 ^A	34,478 ^A	6,239 ^A
Hogs	17 ^D	88 ^B	496 ^C	1,561 ^B	5,362 ^A	472 ^A
Poultry and eggs	11 ^D	22 ^E	80 ^E	F	3,121 ^B	163 ^C
Dairy products and subsidies	3 ^E	F	62 ^D	282 ^C	3,190 ^B	152 ^B
Other livestock and products	69 ^D	111 ^C	209 ^B	587 ^C	1,593 ^C	211 ^B
Total livestock and product revenues	799^B	3,671^A	10,561^A	20,624^A	47,745^A	7,238^A
Program payments and insurance proceeds	4,065^A	12,273^A	23,982^A	48,931^A	120,075^A	18,754^A
Custom work and machine rental	1,003 ^B	3,348 ^B	7,421 ^A	15,186 ^A	50,607 ^A	6,049 ^A
Rental income	1,100 ^B	1,716 ^B	2,495 ^A	4,270 ^A	9,460 ^A	2,147 ^A
Miscellaneous revenues	2,872 ^A	6,825 ^A	13,575 ^A	24,471 ^A	41,652 ^A	9,666 ^A
Total other revenues	4,975^A	11,888^A	23,491^A	43,926^A	101,718^A	17,863^A
Total operating revenues	26,110^A	72,298^A	158,048^A	339,533^A	804,445^A	123,614^A
Expenses - Average per farm (\$)						
Fertilizer and lime	2,410 ^A	8,074 ^A	20,682 ^A	46,559 ^A	101,638 ^A	15,555 ^A
Pesticides	1,497 ^A	5,341 ^A	14,263 ^A	34,698 ^A	81,950 ^A	11,244 ^A
Seed and plants	1,144 ^A	3,412 ^A	8,452 ^A	19,589 ^A	47,997 ^A	6,711 ^A
Other crop expenses	29 ^E	61 ^D	158 ^C	230 ^C	571 ^C	104 ^B
Total crop expenses	5,079^A	16,888^A	43,555^A	101,076^A	232,155^A	33,615^A
Cattle purchases	258 ^C	1,108 ^C	3,166 ^B	7,176 ^A	15,893 ^A	2,324 ^A
Hog purchases	4 ^C	22 ^C	121 ^E	344 ^C	1,393 ^B	114 ^B
Poultry and egg purchases	4 ^E	x	x	x	497 ^C	30 ^D
Other livestock purchases	F	65 ^C	253 ^D	270 ^C	631 ^B	145 ^C
Feed, supplements, straw and bedding	322 ^B	1,043 ^B	2,221 ^A	4,584 ^A	10,611 ^B	1,683 ^A
Veterinary fees, medicine and breeding fees	71 ^B	213 ^B	506 ^A	862 ^A	1,621 ^A	334 ^A
Other livestock expenses	0	x	x	x	24 ^B	1 ^C
Total livestock expenses	710^B	2,454^B	6,285^A	13,309^A	30,669^A	4,631^A
Small tools	259 ^A	495 ^A	711 ^A	780 ^A	778 ^A	487 ^A
Net fuel expenses, machinery, truck and auto	2,362 ^A	5,935 ^A	10,487 ^A	17,799 ^A	36,121 ^A	7,686 ^A
Repairs, licenses and insurance	2,057 ^A	5,556 ^A	10,955 ^A	19,927 ^A	41,875 ^A	7,988 ^A
Total machinery expenses	4,678^A	11,985^A	22,153^A	38,506^A	78,774^A	16,161^A
Salaries (including CPP, QPP, EI)	515 ^B	2,276 ^A	5,885 ^A	17,341 ^A	58,053 ^A	5,688 ^A
Rent	448 ^B	1,792 ^A	5,271 ^A	16,396 ^A	52,304 ^A	5,131 ^A
Insurance	510 ^A	1,163 ^A	2,035 ^A	4,503 ^A	12,063 ^A	1,779 ^A
Utilities	822 ^A	1,673 ^A	2,610 ^A	4,418 ^A	10,350 ^A	2,094 ^A
Custom work and machine rental	1,825 ^A	4,327 ^A	8,466 ^A	18,009 ^A	48,945 ^A	7,067 ^A
Net interest expenses	1,539 ^A	4,366 ^A	9,609 ^A	20,393 ^A	47,946 ^A	7,434 ^A
Net property taxes	1,590 ^A	2,741 ^A	3,991 ^A	6,058 ^A	10,194 ^A	3,129 ^A
Building and fence repairs	455 ^A	1,056 ^A	1,767 ^A	2,876 ^A	5,685 ^A	1,305 ^A
Marketing expenses	131 ^A	588 ^A	1,507 ^A	4,202 ^A	12,917 ^A	1,371 ^A
Miscellaneous expenses	1,607 ^A	3,963 ^A	7,737 ^A	15,710 ^A	32,668 ^A	5,970 ^A
Total general expenses	9,442^A	23,946^A	48,878^A	109,905^A	291,125^A	40,969^A
Total operating expenses	19,909^A	55,273^A	120,871^A	262,797^A	632,724^A	95,375^A
Net operating income - Average per farm (\$)						
Net operating income	6,201	17,026	37,176	76,736	171,721	28,239
Capital cost allowance (CCA)	3,295 ^A	8,997 ^A	20,398 ^A	44,639 ^A	101,143 ^A	15,845 ^A
Net operating income (after CCA)	2,906	8,029	16,779	32,098	70,578	12,394
Operating margins per dollar of revenue						
Operating margin	0.24	0.24	0.24	0.23	0.21	0.23
Operating margin (after CCA)	0.11	0.11	0.11	0.09	0.09	0.10

Table 3.3

Oilseed and grain farming by degree of specialization ¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	4,120 ^B	2,695 ^B	2,810 ^B	25,860 ^A	35,485 ^A
Average total agricultural sales (\$)	20,533 ^A	18,879 ^A	20,507 ^A	15,958 ^A	17,070 ^A
Average program payments and insurance proceeds (\$)	3,794 ^B	3,728 ^B	3,609 ^B	4,193 ^A	4,065 ^A
Average total operating revenues (\$)	28,822 ^A	27,134 ^A	28,606 ^A	25,302 ^A	26,110 ^A
Average net operating income (\$)	3,391	3,691	4,583	7,086	6,201
Average agricultural sales from primary activity (\$)	12,940 ^A	15,602 ^A	19,564 ^A	15,958 ^A	15,866 ^A
Primary commodity (% of total agricultural sales)	63.0	82.6	95.4	100.0	92.9
Secondary commodity (% of total agricultural sales)	23.4	8.5	2.9	...	4.1
Secondary commodity (name)	Cattle	Cattle	Other crops	...	Cattle
\$50,000–\$99,999					
Number of farms	3,090 ^A	1,965 ^B	2,385 ^A	9,670 ^A	17,105 ^A
Average total agricultural sales (\$)	52,795 ^A	51,322 ^A	51,476 ^A	45,180 ^A	48,137 ^A
Average program payments and insurance proceeds (\$)	10,364 ^A	11,026 ^B	11,174 ^A	13,406 ^A	12,273 ^A
Average total operating revenues (\$)	73,418 ^A	72,625 ^A	73,906 ^A	71,479 ^A	72,298 ^A
Average net operating income (\$)	13,946	13,721	16,380	18,840	17,026
Average agricultural sales from primary activity (\$)	33,069 ^A	42,431 ^A	49,405 ^A	45,180 ^A	43,268 ^A
Primary commodity (% of total agricultural sales)	62.6	82.7	96.0	100.0	89.9
Secondary commodity (% of total agricultural sales)	28.6	10.1	2.3	...	7.1
Secondary commodity (name)	Cattle	Cattle	Other crops	...	Cattle
\$100,000–\$249,999					
Number of farms	4,530 ^A	3,040 ^A	4,145 ^A	9,540 ^A	21,255 ^A
Average total agricultural sales (\$)	118,465 ^A	115,840 ^A	115,463 ^A	103,025 ^A	110,575 ^A
Average program payments and insurance proceeds (\$)	20,190 ^A	22,223 ^A	23,517 ^A	26,546 ^A	23,982 ^A
Average total operating revenues (\$)	158,264 ^A	160,165 ^A	162,436 ^A	155,364 ^A	158,048 ^A
Average net operating income (\$)	36,339	35,531	33,448	39,718	37,176
Average agricultural sales from primary activity (\$)	74,448 ^A	95,751 ^A	111,344 ^A	103,025 ^A	97,514 ^A
Primary commodity (% of total agricultural sales)	62.8	82.7	96.4	100.0	88.2
Secondary commodity (% of total agricultural sales)	29.5	11.7	1.8	...	8.8
Secondary commodity (name)	Cattle	Cattle	Other crops	...	Cattle
\$250,000–\$499,999					
Number of farms	1,610 ^A	1,210 ^A	1,950 ^A	3,215 ^A	7,990 ^A
Average total agricultural sales (\$)	254,292 ^A	254,949 ^A	250,659 ^A	237,252 ^A	246,675 ^A
Average program payments and insurance proceeds (\$)	39,844 ^A	44,428 ^A	50,686 ^A	54,094 ^A	48,931 ^A
Average total operating revenues (\$)	332,642 ^A	340,698 ^A	346,357 ^A	338,293 ^A	339,533 ^A
Average net operating income (\$)	71,020	73,967	79,349	79,031	76,736
Average agricultural sales from primary activity (\$)	160,928 ^A	211,097 ^A	242,802 ^A	237,252 ^A	219,296 ^A
Primary commodity (% of total agricultural sales)	63.3	82.8	96.9	100.0	88.9
Secondary commodity (% of total agricultural sales)	24.6	11.5	1.5	...	7.2
Secondary commodity (name)	Cattle	Cattle	Other crops	...	Cattle
\$500,000 and over					
Number of farms	550 ^A	435 ^A	765 ^A	1,015 ^A	2,765 ^A
Average total agricultural sales (\$)	640,863 ^A	575,768 ^A	592,080 ^A	547,331 ^A	582,651 ^A
Average program payments and insurance proceeds (\$)	101,839 ^A	108,311 ^A	136,902 ^A	122,263 ^A	120,075 ^A
Average total operating revenues (\$)	827,384 ^A	789,987 ^A	835,972 ^A	774,681 ^A	804,445 ^A
Average net operating income (\$)	167,831	178,580	170,987	171,410	171,721
Average agricultural sales from primary activity (\$)	399,113 ^A	478,409 ^A	574,475 ^A	547,331 ^A	514,700 ^A
Primary commodity (% of total agricultural sales)	62.3	83.1	97.0	100.0	88.3
Secondary commodity (% of total agricultural sales)	19.2	9.5	1.8	...	5.9
Secondary commodity (name)	Cattle	Cattle	Other crops	...	Cattle
Total					
Number of farms	13,890 ^A	9,355 ^A	12,055 ^A	49,305 ^A	84,595 ^A
Average total agricultural sales (\$)	111,095 ^A	113,830 ^A	132,779 ^A	63,929 ^A	86,997 ^A
Average program payments and insurance proceeds (\$)	18,630 ^A	21,435 ^A	28,022 ^A	16,015 ^A	18,754 ^A
Average total operating revenues (\$)	147,522 ^A	156,219 ^A	186,209 ^A	95,395 ^A	123,614 ^A
Average net operating income (\$)	30,779	33,427	39,496	23,787	28,239
Average agricultural sales from primary activity (\$)	69,790 ^A	94,253 ^A	128,345 ^A	63,929 ^A	77,421 ^A
Primary commodity (% of total agricultural sales)	62.8	82.8	96.7	100.0	89.0
Secondary commodity (% of total agricultural sales)	25.5	10.8	1.8	...	7.2
Secondary commodity (name)	Cattle	Cattle	Other crops	...	Cattle

¹ Percent of total sales derived from grains and oilseeds.

Table 3.4**Average operating revenues and expenses for potato farming by province, 2000 and 2001**

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	x	x	435 ^A	380 ^A	x	x	260 ^A	260 ^A
Distribution by province (%)	x	x	28.6	25.8	x	x	17.1	17.6
Revenues - Average per farm (\$)								
Total grains and oilseeds	x	x	14,309 ^A	16,341 ^A	x	x	16,028 ^A	13,963 ^B
Potatoes	x	x	393,559 ^A	407,033 ^A	x	x	414,516 ^A	438,251 ^A
Fruits	x	x	x	x	x	x	x	x
Vegetables	x	x	878 ^A	x	x	x	5,274 ^B	6,022 ^D
Tobacco	x	x	0	x	x	x	0	0
Greenhouse, nursery and floriculture products	x	x	x	0	x	x	0	x
Forage crops (including seeds)	x	x	2,949 ^A	3,911 ^A	x	x	x	4,793 ^B
Other crops	x	x	0	0	x	x	x	x
Total other crops	x	x	397,578 ^A	412,357 ^A	x	x	423,747 ^A	449,876 ^A
Total crop revenues	x	x	411,887^A	428,698^A	x	x	439,775^A	463,840^A
Cattle	x	x	22,251 ^A	27,358 ^A	x	x	10,271 ^A	9,513 ^A
Hogs	x	x	x	x	x	x	x	x
Poultry and eggs	x	x	155 ^E	271 ^D	x	x	x	x
Dairy products and subsidies	x	x	5,126 ^B	4,726 ^A	x	x	x	5,399 ^B
Other livestock and products	x	x	x	x	x	x	0	x
Total livestock and product revenues	x	x	29,864^A	34,384^A	x	x	15,003^B	15,227^A
Program payments and insurance proceeds	x	x	21,001^A	49,100^A	x	x	10,875^A	12,478^B
Custom work and machine rental	x	x	10,999 ^B	14,428 ^A	x	x	12,868 ^B	15,549 ^B
Rental income	x	x	1,633 ^B	1,668 ^A	x	x	1,134 ^B	1,847 ^B
Miscellaneous revenues	x	x	2,171 ^A	2,854 ^A	x	x	5,128 ^B	7,014 ^B
Total other revenues	x	x	14,803^A	18,951^A	x	x	19,129^B	24,411^B
Total operating revenues	x	x	477,555^A	531,133^A	x	x	484,783^A	515,955^A
Expenses - Average per farm (\$)								
Fertilizer and lime	x	x	62,777 ^A	69,040 ^A	x	x	53,721 ^A	53,607 ^A
Pesticides	x	x	47,568 ^A	54,299 ^A	x	x	39,652 ^A	45,172 ^A
Seed and plants	x	x	41,376 ^A	44,370 ^A	x	x	43,942 ^A	43,913 ^A
Other crop expenses	x	x	8,344 ^B	7,941 ^A	x	x	10,262 ^A	8,646 ^B
Total crop expenses	x	x	160,064^A	175,639^A	x	x	147,576^A	151,339^A
Cattle purchases	x	x	12,630 ^B	17,555 ^A	x	x	3,453 ^A	4,848 ^A
Hog purchases	x	x	x	x	x	x	x	x
Poultry and egg purchases	x	x	30 ^E	51 ^D	x	x	x	x
Other livestock purchases	x	x	x	0	x	x	0	0
Feed, supplements, straw and bedding	x	x	3,665 ^B	4,353 ^A	x	x	1,613 ^C	2,626 ^D
Veterinary fees, medicine and breeding fees	x	x	836 ^B	844 ^A	x	x	273 ^B	335 ^B
Other livestock expenses	x	x	x	x	x	x	x	x
Total livestock expenses	x	x	17,721^B	23,455^A	x	x	5,414^B	7,921^B
Small tools	x	x	329 ^A	302 ^B	x	x	251 ^B	279 ^B
Net fuel expenses, machinery, truck and auto	x	x	20,290 ^A	23,453 ^A	x	x	23,085 ^A	25,422 ^A
Repairs, licenses and insurance	x	x	31,690 ^A	33,409 ^A	x	x	39,904 ^A	41,527 ^A
Total machinery expenses	x	x	52,309^A	57,165^A	x	x	63,239^A	67,229^A
Salaries (including CPP, QPP, EI)	x	x	69,046 ^A	70,388 ^A	x	x	80,139 ^A	84,572 ^A
Rent	x	x	22,456 ^A	25,383 ^A	x	x	13,388 ^A	13,413 ^B
Insurance	x	x	6,481 ^A	7,333 ^A	x	x	8,934 ^A	9,386 ^A
Utilities	x	x	5,742 ^A	6,298 ^A	x	x	7,126 ^A	8,047 ^A
Custom work and machine rental	x	x	18,717 ^A	25,530 ^A	x	x	13,735 ^A	15,184 ^A
Net interest expenses	x	x	36,100 ^A	41,790 ^A	x	x	30,581 ^A	30,194 ^A
Net property taxes	x	x	2,945 ^A	3,331 ^A	x	x	2,538 ^A	2,272 ^A
Building and fence repairs	x	x	3,821 ^A	4,180 ^A	x	x	6,389 ^A	6,656 ^A
Marketing expenses	x	x	6,022 ^B	5,969 ^A	x	x	10,167 ^B	7,695 ^A
Miscellaneous expenses	x	x	11,004 ^A	11,761 ^A	x	x	15,068 ^A	14,804 ^A
Total general expenses	x	x	182,334^A	201,963^A	x	x	188,065^A	192,222^A
Total operating expenses	x	x	412,428^A	458,233^A	x	x	404,294^A	418,711^A
Net operating income - Average per farm (\$)								
Net operating income	x	x	65,127	72,900	x	x	80,488	97,244
Capital cost allowance (CCA)	x	x	46,577 ^A	50,856 ^A	x	x	46,405 ^A	53,627 ^A
Net operating income (after CCA)	x	x	18,550	22,044	x	x	34,084	43,617
Operating margins per dollar of revenue								
Operating margin	x	x	0.14	0.14	x	x	0.17	0.19
Operating margin (after CCA)	x	x	0.04	0.04	x	x	0.07	0.08

Table 3.4

Average operating revenues and expenses for potato farming by province, 2000 and 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	285 ^C	280 ^C	210 ^E	290 ^E	120 ^C	100 ^A	F	x
Distribution by province (%)	18.8	19.0	13.8	19.7	7.9	6.8	F	x
	Revenues - Average per farm (\$)							
Total grains and oilseeds	13,007 ^D	10,676 ^D	11,738 ^E	10,120 ^E	169,349 ^C	228,355 ^A	F	x
Potatoes	319,443 ^C	309,433 ^C	361,241 ^E	236,061 ^E	863,145 ^C	978,242 ^A	F	x
Fruits	F	F	x	x	x	x	F	x
Vegetables	12,419 ^D	7,732 ^D	F	4,545 ^E	x	x	F	x
Tobacco	x	0	x	x	0	0	F	x
Greenhouse, nursery and floriculture products	0	x	0	x	x	x	F	x
Forage crops (including seeds)	F	F	F	F	2,321 ^C	4,978 ^D	F	x
Other crops	x	x	x	0	3,831 ^E	0	F	x
Total other crops	335,486 ^C	319,304 ^C	386,070 ^E	242,914 ^E	884,073 ^C	998,342 ^A	F	x
Total crop revenues	348,493^C	329,980^C	397,808^E	253,034^E	1,053,422^C	1,226,696^A	F	x
Cattle	F	F	F	2,656 ^E	F	14,583 ^A	F	x
Hogs	0	x	x	0	x	0	F	x
Poultry and eggs	x	x	0	x	0	x	F	x
Dairy products and subsidies	x	F	0	x	0	0	F	x
Other livestock and products	x	0	x	0	x	x	F	x
Total livestock and product revenues	F	F	F	2,670^E	31,632^E	17,046^A	F	x
Program payments and insurance proceeds	41,227^C	35,589^C	9,123^E	18,065^E	51,059^C	64,419^B	F	x
Custom work and machine rental	7,267 ^E	8,082 ^E	5,344 ^E	4,460 ^E	26,639 ^C	22,412 ^B	F	x
Rental income	F	945 ^D	F	F	9,741 ^D	13,450 ^A	F	x
Miscellaneous revenues	3,071 ^D	3,894 ^D	F	5,820 ^E	7,663 ^C	11,923 ^B	F	x
Total other revenues	11,743^D	12,922^D	18,467^E	13,951^D	44,044^C	47,785^A	F	x
Total operating revenues	406,506^C	383,219^C	432,927^E	287,720^E	1,180,157^C	1,355,946^A	F	x
	Expenses - Average per farm (\$)							
Fertilizer and lime	45,829 ^C	42,451 ^C	42,752 ^E	29,968 ^E	88,237 ^C	113,118 ^A	F	x
Pesticides	25,453 ^C	24,586 ^C	35,901 ^E	24,521 ^E	124,326 ^C	148,286 ^A	F	x
Seed and plants	36,749 ^C	38,190 ^C	43,561 ^E	27,613 ^E	93,639 ^C	101,756 ^A	F	x
Other crop expenses	20,303 ^D	15,611 ^C	24,305 ^E	13,548 ^E	11,439 ^D	11,339 ^B	F	x
Total crop expenses	128,333^C	120,838^C	146,519^E	95,650^E	317,641^C	374,499^A	F	x
Cattle purchases	x	F	F	1,470 ^E	29,562 ^E	9,478 ^A	F	x
Hog purchases	0	x	x	0	x	0	F	x
Poultry and egg purchases	0	0	0	x	0	x	F	x
Other livestock purchases	x	0	x	0	x	x	F	x
Feed, supplements, straw and bedding	F	F	F	494 ^E	2,531 ^D	3,110 ^A	F	x
Veterinary fees, medicine and breeding fees	F	F	F	96 ^E	704 ^D	356 ^B	F	x
Other livestock expenses	x	x	0	x	0	0	F	x
Total livestock expenses	F	1,457^E	3,955^E	2,064^E	35,613^E	13,308^A	F	x
Small tools	159 ^E	245 ^E	307 ^E	373 ^E	375 ^C	420 ^A	F	x
Net fuel expenses, machinery, truck and auto	13,042 ^C	13,761 ^C	15,779 ^E	11,807 ^D	43,000 ^C	52,930 ^A	F	x
Repairs, licenses and insurance	25,736 ^C	26,397 ^C	27,828 ^E	15,652 ^E	68,460 ^C	73,127 ^A	F	x
Total machinery expenses	38,938^C	40,402^C	43,914^E	27,832^E	111,835^E	126,477^A	F	x
Salaries (including CPP, QPP, EI)	65,665 ^C	64,223 ^C	74,663 ^E	45,243 ^E	168,790 ^C	203,984 ^A	F	x
Rent	8,223 ^C	6,995 ^C	27,431 ^E	15,446 ^E	73,127 ^C	78,876 ^A	F	x
Insurance	7,348 ^D	6,557 ^C	5,892 ^E	4,401 ^D	24,147 ^C	24,409 ^A	F	x
Utilities	6,514 ^C	6,077 ^C	7,098 ^E	4,367 ^E	18,543 ^C	23,617 ^A	F	x
Custom work and machine rental	13,321 ^D	13,404 ^C	20,545 ^E	15,407 ^E	96,256 ^C	111,409 ^A	F	x
Net interest expenses	18,453 ^C	19,416 ^C	23,577 ^E	15,993 ^E	71,446 ^C	79,311 ^A	F	x
Net property taxes	3,615 ^C	3,575 ^C	2,124 ^D	1,623 ^D	9,624 ^C	10,963 ^A	F	x
Building and fence repairs	5,065 ^C	5,079 ^C	3,433 ^E	2,294 ^E	9,248 ^C	12,369 ^A	F	x
Marketing expenses	6,248 ^C	5,686 ^C	F	5,058 ^E	15,698 ^C	28,705 ^A	F	x
Miscellaneous expenses	17,647 ^C	21,319 ^C	12,627 ^E	7,431 ^E	36,508 ^D	43,939 ^A	F	x
Total general expenses	152,098^C	152,329^C	187,429^E	117,263^E	523,385^C	617,582^A	F	x
Total operating expenses	321,010^C	315,026^C	381,817^E	242,808^E	988,475^C	1,131,866^A	F	x
	Net operating income - Average per farm (\$)							
Net operating income	85,496	68,193	51,110^E	44,912^E	191,682	224,080	F	x
Capital cost allowance (CCA)	33,393 ^C	33,711 ^C	41,380 ^E	27,804 ^E	132,349 ^C	151,954 ^A	F	x
Net operating income (after CCA)	52,104	34,481	9,730^E	17,108^E	59,333	72,127	F	x
	Operating margins per dollar of revenue							
Operating margin	0.21	0.18	0.12	0.16	0.16	0.17	F	x
Operating margin (after CCA)	0.13	0.09	0.02	0.06	0.05	0.05	F	x

Table 3.4**Average operating revenues and expenses for potato farming by province, 2000 and 2001 (concluded)**

	Alberta		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	65 ^C	65 ^B	65 ^C	70 ^C	1,520 ^B	1,475 ^B
Distribution by province (%)	4.3	4.4	4.3	4.7	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	72,160 ^C	101,214 ^B	5,586 ^E	3,694 ^E	27,918 ^B	31,630 ^B
Potatoes	1,122,095 ^B	1,045,715 ^A	409,615 ^C	383,939 ^C	436,271 ^B	425,642 ^B
Fruits	0	0	1,877 ^D	x	834 ^E	579 ^E
Vegetables	3,029 ^E	11,143 ^B	53,112 ^D	36,552 ^C	10,689 ^C	7,275 ^B
Tobacco	0	0	0	0	x	x
Greenhouse, nursery and floriculture products	0	0	x	0	x	x
Forage crops (including seeds)	18,717 ^D	14,650 ^C	x	x	2,880 ^B	3,320 ^B
Other crops	21,886 ^D	16,458 ^B	0	0	1,410 ^D	844 ^B
Total other crops	1,165,727 ^B	1,087,965 ^A	465,320 ^C	422,643 ^C	452,110 ^B	437,999 ^B
Total crop revenues	1,237,887^B	1,189,179^A	470,906^C	426,337^C	480,028^B	469,629^B
Cattle	39,972 ^E	x	8,894 ^D	8,125 ^D	12,662 ^B	12,665 ^B
Hogs	0	0	x	x	1,868 ^D	x
Poultry and eggs	x	0	x	0	F	330 ^B
Dairy products and subsidies	0	0	x	x	2,913 ^C	2,745 ^C
Other livestock and products	x	x	x	x	161 ^D	x
Total livestock and product revenues	42,091^E	x	13,885^E	11,246^D	17,974^B	16,346^B
Program payments and insurance proceeds	39,545^B	x	20,637^D	15,372^D	24,053^B	32,901^B
Custom work and machine rental	8,656 ^D	15,577 ^C	54,734 ^D	54,867 ^D	12,567 ^B	14,215 ^B
Rental income	11,324 ^C	13,777 ^B	9,657 ^E	9,453 ^C	3,585 ^B	3,645 ^B
Miscellaneous revenues	9,113 ^D	9,646 ^B	2,699 ^E	7,810 ^C	4,122 ^B	5,672 ^B
Total other revenues	29,093^D	39,000^B	67,089^D	72,129^C	20,274^B	23,532^B
Total operating revenues	1,348,616^B	1,318,637^A	572,518^C	525,084^C	542,328^B	542,408^B
Expenses - Average per farm (\$)						
Fertilizer and lime	109,668 ^B	108,671 ^B	36,357 ^C	37,124 ^C	55,614 ^B	55,749 ^B
Pesticides	105,358 ^B	87,344 ^B	38,143 ^C	21,227 ^C	46,848 ^B	47,148 ^B
Seed and plants	120,005 ^C	107,565 ^A	38,167 ^C	35,451 ^C	47,330 ^B	46,319 ^B
Other crop expenses	7,930 ^D	x	21,350 ^D	20,608 ^C	13,863 ^B	11,969 ^B
Total crop expenses	342,961^B	x	134,018^C	114,410^C	163,655^B	161,185^B
Cattle purchases	F	x	3,682 ^D	3,545 ^D	7,825 ^C	7,273 ^B
Hog purchases	0	0	x	x	x	x
Poultry and egg purchases	0	0	x	0	11 ^D	38 ^B
Other livestock purchases	x	x	x	0	F	x
Feed, supplements, straw and bedding	F	6,178 ^B	F	x	2,351 ^C	2,733 ^B
Veterinary fees, medicine and breeding fees	1,124 ^E	x	280 ^E	661 ^D	473 ^B	438 ^B
Other livestock expenses	x	0	0	0	x	40 ^D
Total livestock expenses	F	x	6,394^D	15,164^D	11,184^C	10,696^B
Small tools	517 ^D	593 ^B	374 ^D	384 ^C	290 ^B	333 ^B
Net fuel expenses, machinery, truck and auto	38,107 ^B	39,488 ^A	17,146 ^C	15,648 ^B	20,495 ^B	21,866 ^B
Repairs, licenses and insurance	87,277 ^C	78,902 ^A	26,746 ^B	30,283 ^C	35,516 ^B	34,350 ^B
Total machinery expenses	125,901^B	118,983^A	44,267^C	46,316^B	56,301^B	56,549^B
Salaries (including CPP, QPP, EI)	215,311 ^C	170,194 ^A	117,180 ^C	106,693 ^C	85,401 ^B	82,132 ^B
Rent	88,583 ^C	94,990 ^A	21,463 ^C	16,037 ^C	25,409 ^B	24,614 ^B
Insurance	23,579 ^C	23,106 ^A	6,199 ^C	6,153 ^C	8,889 ^B	8,737 ^B
Utilities	30,505 ^B	36,183 ^A	7,392 ^C	7,863 ^C	8,380 ^B	8,878 ^B
Custom work and machine rental	105,450 ^C	100,163 ^A	96,184 ^C	86,828 ^C	30,105 ^B	31,829 ^B
Net interest expenses	70,268 ^B	74,196 ^B	17,515 ^C	15,979 ^C	32,319 ^B	32,905 ^B
Net property taxes	8,089 ^C	6,851 ^A	4,794 ^C	3,969 ^C	3,611 ^B	3,515 ^B
Building and fence repairs	13,175 ^C	13,518 ^B	6,808 ^D	5,087 ^C	5,272 ^B	5,400 ^B
Marketing expenses	42,358 ^D	35,136 ^B	13,800 ^D	19,008 ^D	10,095 ^B	9,906 ^B
Miscellaneous expenses	41,181 ^C	42,704 ^A	15,338 ^C	17,139 ^C	16,574 ^B	17,167 ^B
Total general expenses	638,498^B	597,042^A	306,673^C	284,755^C	226,056^B	225,083^B
Total operating expenses	1,137,016^B	1,062,358^A	491,351^C	460,645^C	457,197^B	453,513^B
Net operating income - Average per farm (\$)						
Net operating income	211,600	256,278	81,166	64,439	85,131	88,895
Capital cost allowance (CCA)	188,559 ^C	186,235 ^A	37,337 ^C	32,694 ^C	54,384 ^B	55,690 ^B
Net operating income (after CCA)	23,041	70,044	43,829	31,744	30,747	33,205
Operating margins per dollar of revenue						
Operating margin	0.16	0.19	0.14	0.12	0.16	0.16
Operating margin (after CCA)	0.02	0.05	0.08	0.06	0.06	0.06

Table 3.5

Average operating revenues and expenses for potato farming by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	315 ^D	175 ^E	215 ^B	255 ^B	505 ^A	1,475 ^B
Distribution by revenue class (%)	21.4	11.9	14.6	17.3	34.2	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	228 ^D	F	5,700 ^B	10,009 ^B	83,055 ^A	31,630 ^B
Potatoes	24,029 ^C	57,048 ^B	120,290 ^A	288,102 ^A	1,005,317 ^A	425,642 ^B
Fruits	F	0	x	579 ^B	x	579 ^E
Vegetables	447 ^E	F	2,028 ^B	2,493 ^C	18,133 ^A	7,275 ^B
Tobacco	x	0	0	0	x	x
Greenhouse, nursery and floriculture products	x	x	x	x	x	x
Forage crops (including seeds)	42 ^D	F	1,201 ^C	3,346 ^B	6,991 ^A	3,320 ^B
Other crops	0	x	x	x	2,293 ^A	844 ^B
Total other crops	24,799 ^C	60,075 ^B	125,036 ^A	294,804 ^A	1,034,268 ^A	437,999 ^B
Total crop revenues	25,027^C	63,419^B	130,737^A	304,813^A	1,117,323^A	469,629^B
Cattle	F	2,978 ^E	4,739 ^B	9,968 ^B	28,384 ^A	12,665 ^B
Hogs	x	0	591 ^D	x	x	x
Poultry and eggs	x	x	F	x	x	330 ^B
Dairy products and subsidies	x	x	2,062 ^D	4,988 ^E	4,440 ^B	2,745 ^C
Other livestock and products	x	x	0	x	x	x
Total livestock and product revenues	F	F	7,684^B	16,389^C	34,369^A	16,346^B
Program payments and insurance proceeds	1,484^E	3,007^E	14,450^B	27,308^B	73,735^A	32,901^B
Custom work and machine rental	F	F	5,121 ^E	7,993 ^C	34,026 ^A	14,215 ^B
Rental income	F	F	801 ^C	F	7,969 ^A	3,645 ^B
Miscellaneous revenues	F	926 ^E	3,358 ^B	5,826 ^B	10,994 ^A	5,672 ^B
Total other revenues	1,750^E	5,139^C	9,280^D	16,949^B	52,989^A	23,532^B
Total operating revenues	28,939^C	74,993^B	162,152^A	365,458^A	1,278,415^A	542,408^B
Expenses - Average per farm (\$)						
Fertilizer and lime	2,055 ^D	6,867 ^E	20,956 ^A	39,448 ^A	129,506 ^A	55,749 ^B
Pesticides	1,473 ^D	6,301 ^D	13,115 ^A	27,776 ^A	114,259 ^A	47,148 ^B
Seed and plants	F	4,590 ^D	13,168 ^A	33,686 ^A	108,470 ^A	46,319 ^B
Other crop expenses	654 ^E	2,075 ^E	3,020 ^C	6,986 ^D	28,828 ^A	11,969 ^B
Total crop expenses	7,282^D	19,834^C	50,259^A	107,896^A	381,063^A	161,185^B
Cattle purchases	x	F	2,478 ^D	3,228 ^B	18,064 ^A	7,273 ^B
Hog purchases	x	0	x	x	x	x
Poultry and egg purchases	x	0	x	x	x	38 ^B
Other livestock purchases	0	0	0	x	x	x
Feed, supplements, straw and bedding	183 ^D	518 ^E	1,286 ^B	2,293 ^B	5,943 ^B	2,733 ^B
Veterinary fees, medicine and breeding fees	16 ^D	168 ^D	235 ^B	537 ^C	834 ^A	438 ^B
Other livestock expenses	0	0	0	x	89 ^B	40 ^D
Total livestock expenses	232^D	1,711^E	4,151^C	6,172^B	25,451^A	10,696^B
Small tools	257 ^E	142 ^E	385 ^C	401 ^C	393 ^B	333 ^B
Net fuel expenses, machinery, truck and auto	2,518 ^D	4,093 ^D	9,055 ^A	16,964 ^A	48,127 ^A	21,866 ^B
Repairs, licenses and insurance	1,737 ^D	4,786 ^D	13,529 ^A	26,682 ^A	77,857 ^A	34,350 ^B
Total machinery expenses	4,512^C	9,022^D	22,969^A	44,048^A	126,377^A	56,549^B
Salaries (including CPP, QPP, EI)	F	4,963 ^D	16,395 ^A	52,553 ^A	201,977 ^A	82,132 ^B
Rent	F	F	4,882 ^B	12,333 ^B	62,247 ^A	24,614 ^B
Insurance	F	1,484 ^D	2,340 ^B	5,975 ^A	20,460 ^A	8,737 ^B
Utilities	480 ^D	1,460 ^C	2,870 ^A	6,306 ^A	20,584 ^A	8,878 ^B
Custom work and machine rental	1,557 ^D	F	11,950 ^B	22,721 ^B	73,556 ^A	31,829 ^B
Net interest expenses	F	4,420 ^D	10,975 ^B	22,442 ^A	76,482 ^A	32,905 ^B
Net property taxes	602 ^E	746 ^D	1,675 ^B	2,737 ^B	7,483 ^A	3,515 ^B
Building and fence repairs	280 ^D	1,013 ^E	1,939 ^B	4,556 ^B	12,043 ^A	5,400 ^B
Marketing expenses	F	F	1,109 ^B	5,043 ^C	25,355 ^A	9,906 ^B
Miscellaneous expenses	1,492 ^C	2,622 ^D	7,869 ^B	15,007 ^B	37,135 ^A	17,167 ^B
Total general expenses	10,297^C	24,011^C	62,004^A	149,671^A	537,321^A	225,083^B
Total operating expenses	22,323^C	54,578^C	139,383^A	307,787^A	1,070,212^A	453,513^B
Net operating income - Average per farm (\$)						
Net operating income	6,617	20,415	22,769	57,671	208,203	88,895
Capital cost allowance (CCA)	3,031 ^D	5,858 ^C	17,491 ^B	37,047 ^A	131,747 ^A	55,690 ^B
Net operating income (after CCA)	3,586	14,557	5,278	20,624	76,456	33,205
Operating margins per dollar of revenue						
Operating margin	0.23	0.27	0.14	0.16	0.16	0.16
Operating margin (after CCA)	0.12	0.19	0.03	0.06	0.06	0.06

Table 3.6

Potato farming by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	30 ^E	x	F	200 ^E	315 ^D
Average total agricultural sales (\$)	31,504 ^A	x	F	26,439 ^C	25,705 ^C
Average program payments and insurance proceeds (\$)	3,278 ^B	x	F	F	1,484 ^E
Average total operating revenues (\$)	38,242 ^A	x	F	29,596 ^C	28,939 ^C
Average net operating income (\$)	5,771	x	F	10,442	6,617
Average agricultural sales from primary activity (\$)	19,680 ^B	x	F	26,439 ^C	24,029 ^C
Primary commodity (% of total agricultural sales)	62.5	x	F	100.0	93.5
Secondary commodity (% of total agricultural sales)	F	x	F	...	F
Secondary commodity (name)	F	x	F	...	F
\$50,000–\$99,999					
Number of farms	35 ^D	F	x	40 ^B	175 ^E
Average total agricultural sales (\$)	68,331 ^A	F	x	65,532 ^A	66,847 ^B
Average program payments and insurance proceeds (\$)	3,846 ^D	F	x	5,713 ^B	3,007 ^E
Average total operating revenues (\$)	75,928 ^A	F	x	76,414 ^A	74,993 ^B
Average net operating income (\$)	218	F	x	13,645	20,415
Average agricultural sales from primary activity (\$)	44,381 ^A	F	x	65,532 ^A	57,048 ^B
Primary commodity (% of total agricultural sales)	65.0	F	x	100.0	85.3
Secondary commodity (% of total agricultural sales)	16.1	F	x	...	F
Secondary commodity (name)	Cattle	F	x	...	F
\$100,000–\$249,999					
Number of farms	60 ^C	40 ^D	60 ^B	65 ^B	215 ^B
Average total agricultural sales (\$)	118,590 ^A	138,248 ^B	143,573 ^A	148,666 ^A	138,421 ^A
Average program payments and insurance proceeds (\$)	15,417 ^B	16,143 ^D	16,146 ^B	10,936 ^C	14,450 ^B
Average total operating revenues (\$)	151,744 ^A	161,101 ^B	166,603 ^A	165,327 ^A	162,152 ^A
Average net operating income (\$)	12,532	27,298	24,301	26,797	22,769
Average agricultural sales from primary activity (\$)	71,898 ^B	115,159 ^B	136,363 ^A	148,666 ^A	120,290 ^A
Primary commodity (% of total agricultural sales)	60.6	83.3	95.0	100.0	86.9
Secondary commodity (% of total agricultural sales)	10.1	6.6	3.2	...	4.1
Secondary commodity (name)	Cattle	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$250,000–\$499,999					
Number of farms	40 ^B	50 ^C	90 ^B	80 ^C	255 ^B
Average total agricultural sales (\$)	342,019 ^A	314,687 ^A	330,803 ^A	309,744 ^A	321,202 ^A
Average program payments and insurance proceeds (\$)	31,897 ^C	21,052 ^B	32,652 ^A	23,608 ^C	27,308 ^B
Average total operating revenues (\$)	392,235 ^A	348,257 ^A	377,594 ^A	355,531 ^A	365,458 ^A
Average net operating income (\$)	75,125	8,050	78,113	58,033	57,671
Average agricultural sales from primary activity (\$)	215,783 ^A	262,484 ^A	313,946 ^A	309,744 ^A	288,102 ^A
Primary commodity (% of total agricultural sales)	63.1	83.4	94.9	100.0	89.7
Secondary commodity (% of total agricultural sales)	10.6	7.5	3.5	...	3.1
Secondary commodity (name)	Dairy products	Cattle	Grains & oilseeds	...	Grains & oilseeds
\$500,000 and over					
Number of farms	90 ^A	115 ^A	195 ^A	110 ^B	505 ^A
Average total agricultural sales (\$)	1,308,412 ^A	1,283,490 ^A	1,078,262 ^A	1,025,573 ^A	1,151,691 ^A
Average program payments and insurance proceeds (\$)	80,383 ^B	78,646 ^A	81,524 ^A	48,603 ^B	73,735 ^A
Average total operating revenues (\$)	1,469,585 ^A	1,423,053 ^A	1,209,089 ^A	1,102,630 ^A	1,278,415 ^A
Average net operating income (\$)	210,840	219,436	210,961	190,312	208,203
Average agricultural sales from primary activity (\$)	836,606 ^A	1,087,873 ^A	1,026,059 ^A	1,025,573 ^A	1,005,317 ^A
Primary commodity (% of total agricultural sales)	63.9	84.8	95.2	100.0	87.3
Secondary commodity (% of total agricultural sales)	18.3	9.1	3.6	...	7.2
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
Total					
Number of farms	245 ^B	315 ^D	430 ^C	485 ^C	1,475 ^B
Average total agricultural sales (\$)	563,966 ^B	552,143 ^D	591,429 ^C	309,256 ^C	485,975 ^B
Average program payments and insurance proceeds (\$)	38,157 ^B	34,298 ^D	46,758 ^C	17,027 ^C	32,901 ^B
Average total operating revenues (\$)	639,003 ^B	613,225 ^D	665,109 ^C	337,972 ^C	542,408 ^B
Average net operating income (\$)	90,708	94,341	116,601	59,709	88,895
Average agricultural sales from primary activity (\$)	359,346 ^B	467,419 ^D	562,523 ^C	309,256 ^C	425,642 ^B
Primary commodity (% of total agricultural sales)	63.7	84.7	95.1	100.0	87.6
Secondary commodity (% of total agricultural sales)	16.5	8.5	3.6	...	6.5
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds

¹ Percent of total sales derived from potatoes.

Table 3.7**Average operating revenues and expenses for other vegetable (except potato) and melon farming by province (or region), 2000 and 2001**

	Atlantic Provinces		Quebec		Ontario	
	2000	2001	2000	2001	2000	2001
Number of farms	240 ^B	195 ^B	980 ^B	945 ^B	970 ^C	1,075 ^C
Distribution by province (%)	8.8	7.2	36.1	34.9	35.7	39.7
	Revenues - Average per farm (\$)					
Total grains and oilseeds	1,918 ^E	1,474 ^D	7,847 ^D	6,143 ^C	25,480 ^C	25,607 ^C
Potatoes	4,036 ^C	3,893 ^D	1,015 ^E	2,233 ^E	2,646 ^D	6,202 ^D
Fruits	3,809 ^C	3,916 ^C	4,267 ^D	3,240 ^D	3,557 ^D	4,289 ^D
Vegetables	87,633 ^B	101,345 ^B	251,338 ^B	250,717 ^B	227,838 ^C	207,878 ^B
Tobacco	0	x	0	0	1,355 ^E	x
Greenhouse, nursery and floriculture products	x	2,098 ^E	1,728 ^D	1,677 ^D	2,673 ^D	2,010 ^D
Forage crops (including seeds)	937 ^D	867 ^B	301 ^E	459 ^E	F	494 ^E
Other crops	x	x	222 ^E	F	1,635 ^E	x
Total other crops	98,384 ^B	112,205 ^B	258,871 ^B	259,461 ^B	240,226 ^C	222,594 ^B
Total crop revenues	100,302^B	113,678^B	266,718^B	265,603^B	265,706^C	248,201^B
Cattle	1,272 ^C	1,230 ^C	545 ^D	F	F	F
Hogs	x	0	0	x	67 ^C	F
Poultry and eggs	x	190 ^D	F	x	F	x
Dairy products and subsidies	x	x	x	0	x	x
Other livestock and products	x	x	x	F	x	64 ^C
Total livestock and product revenues	1,551^C	1,537^C	621^D	F	2,216^E	1,416^E
Program payments and insurance proceeds	9,551^B	9,640^B	12,222^B	12,882^B	11,827^C	22,276^C
Custom work and machine rental	5,515 ^B	3,744 ^B	8,093 ^D	8,049 ^C	6,290 ^D	6,669 ^C
Rental income	1,215 ^C	150 ^C	1,450 ^D	1,911 ^D	3,038 ^D	3,165 ^D
Miscellaneous revenues	4,197 ^B	3,086 ^C	2,149 ^C	2,408 ^C	5,785 ^D	5,847 ^C
Total other revenues	10,927^B	6,980^B	11,692^C	12,368^B	15,113^C	15,681^B
Total operating revenues	122,331^B	131,836^B	291,254^B	291,656^B	294,862^C	287,574^B
	Expenses - Average per farm (\$)					
Fertilizer and lime	6,233 ^B	7,252 ^B	16,497 ^B	16,976 ^B	18,826 ^C	21,015 ^B
Pesticides	4,316 ^B	4,691 ^B	12,130 ^B	10,671 ^B	14,237 ^C	14,888 ^C
Seed and plants	6,711 ^B	7,751 ^B	17,304 ^B	16,469 ^B	22,531 ^C	22,469 ^B
Other crop expenses	7,676 ^B	7,859 ^B	32,921 ^B	32,523 ^B	13,360 ^C	13,633 ^C
Total crop expenses	24,935^B	27,553^B	78,851^B	76,638^B	68,955^C	72,006^B
Cattle purchases	x	167 ^B	461 ^D	F	F	F
Hog purchases	x	0	0	x	F	x
Poultry and egg purchases	x	x	0	0	F	F
Other livestock purchases	46 ^C	x	0	x	x	x
Feed, supplements, straw and bedding	414 ^C	412 ^B	347 ^E	589 ^D	1,020 ^E	968 ^E
Veterinary fees, medicine and breeding fees	x	64 ^E	40 ^D	81 ^D	F	F
Other livestock expenses	0	0	0	0	x	0
Total livestock expenses	943^C	770^C	847^D	947^D	F	1,173^E
Small tools	304 ^B	415 ^B	285 ^C	271 ^D	560 ^C	480 ^C
Net fuel expenses, machinery, truck and auto	6,335 ^B	6,780 ^A	8,005 ^B	8,686 ^B	10,081 ^B	10,926 ^B
Repairs, licenses and insurance	7,728 ^B	8,874 ^A	16,110 ^B	15,839 ^B	16,387 ^C	14,356 ^B
Total machinery expenses	14,367^B	16,069^A	24,401^B	24,797^B	27,028^B	25,763^B
Salaries (including CPP, QPP, EI)	33,952 ^B	36,935 ^B	68,401 ^B	66,441 ^B	67,534 ^C	65,089 ^B
Rent	2,164 ^C	2,744 ^B	8,044 ^B	6,878 ^B	19,787 ^C	20,502 ^C
Insurance	1,611 ^B	1,690 ^B	4,302 ^B	4,223 ^B	3,967 ^C	4,229 ^B
Utilities	3,166 ^B	3,236 ^B	6,791 ^B	6,777 ^B	7,443 ^C	6,696 ^B
Custom work and machine rental	4,080 ^B	3,690 ^B	13,636 ^C	14,208 ^B	19,922 ^C	16,310 ^C
Net interest expenses	6,961 ^B	6,248 ^B	13,581 ^B	12,808 ^B	11,418 ^C	12,526 ^C
Net property taxes	1,521 ^B	790 ^B	2,880 ^B	3,575 ^B	2,185 ^B	2,693 ^B
Building and fence repairs	1,484 ^B	1,765 ^B	4,767 ^B	4,915 ^B	2,809 ^B	3,065 ^C
Marketing expenses	3,694 ^B	3,422 ^B	7,120 ^C	5,325 ^C	10,942 ^D	9,326 ^C
Miscellaneous expenses	4,926 ^B	5,831 ^B	11,126 ^B	11,618 ^B	11,295 ^B	12,120 ^B
Total general expenses	63,560^B	66,351^B	140,648^B	136,768^B	157,302^C	152,557^B
Total operating expenses	103,805^B	110,743^B	244,748^B	239,149^B	255,289^C	251,498^B
	Net operating income - Average per farm (\$)					
Net operating income	18,526	21,093	46,506	52,506	39,573	36,076
Capital cost allowance (CCA)	10,452 ^B	11,590 ^A	22,115 ^B	20,547 ^B	23,244 ^C	21,402 ^B
Net operating income (after CCA)	8,074	9,503	24,391	31,959	16,330	14,674
	Operating margins per dollar of revenue					
Operating margin	0.15	0.16	0.16	0.18	0.13	0.13
Operating margin (after CCA)	0.07	0.07	0.08	0.11	0.06	0.05

Table 3.7

Average operating revenues and expenses for other vegetable (except potato) and melon farming by province (or region), 2000 and 2001 (concluded)

	Prairie Provinces		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	155 ^D	120 ^D	370 ^B	375 ^B	2,715 ^B	2,705 ^A
Distribution by province (%)	5.7	4.4	13.6	13.9	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	11,275 ^E	12,440 ^D	x	395 ^E	12,897 ^B	12,988 ^B
Potatoes	F	x	4,371 ^E	4,190 ^D	2,681 ^C	4,699 ^C
Fruits	1,838 ^E	x	8,341 ^D	6,170 ^C	4,378 ^C	4,060 ^C
Vegetables	226,506 ^D	265,199 ^D	124,527 ^B	147,881 ^B	210,125 ^B	209,208 ^A
Tobacco	x	0	0	0	485 ^E	x
Greenhouse, nursery and floriculture products	F	x	1,943 ^D	3,026 ^D	2,527 ^C	2,373 ^C
Forage crops (including seeds)	F	672 ^D	F	378 ^E	516 ^D	501 ^C
Other crops	x	x	0	0	702 ^D	x
Total other crops	245,400 ^D	291,855 ^D	x	161,645 ^B	221,415 ^A	221,943 ^A
Total crop revenues	256,675^D	304,295^D	140,824^B	162,040^B	234,311^A	234,931^A
Cattle	1,207 ^D	1,008 ^D	F	581 ^D	759 ^D	505 ^E
Hogs	0	x	x	47 ^E	31 ^C	x
Poultry and eggs	x	x	60 ^D	122 ^E	F	311 ^C
Dairy products and subsidies	x	x	x	0	F	x
Other livestock and products	0	x	x	F	F	F
Total livestock and product revenues	1,285^D	1,183^D	F	924^D	1,355^D	1,133^D
Program payments and insurance proceeds	11,174^E	9,246^D	F	3,021^C	10,703^B	14,847^B
Custom work and machine rental	7,933 ^E	12,093 ^D	3,042 ^D	3,719 ^D	6,536 ^B	6,765 ^B
Rental income	2,515 ^D	1,718 ^D	F	F	2,008 ^C	2,251 ^D
Miscellaneous revenues	890 ^E	2,062 ^D	1,884 ^C	1,490 ^C	3,521 ^C	3,678 ^B
Total other revenues	11,337^D	15,873^D	5,985^D	6,985^D	12,065^B	12,694^B
Total operating revenues	280,471^D	330,597^C	151,882^B	172,969^B	258,435^A	263,605^A
Expenses - Average per farm (\$)						
Fertilizer and lime	13,080 ^E	15,991 ^D	8,593 ^C	11,120 ^B	15,170 ^B	17,008 ^A
Pesticides	13,765 ^E	16,700 ^D	5,211 ^C	6,760 ^C	11,368 ^B	11,624 ^B
Seed and plants	22,757 ^E	22,105 ^D	12,305 ^C	10,987 ^C	17,898 ^B	17,692 ^A
Other crop expenses	16,985 ^E	21,418 ^D	10,467 ^C	9,553 ^C	19,760 ^B	19,578 ^A
Total crop expenses	66,586^E	76,214^D	36,576^B	38,420^B	64,196^B	65,902^A
Cattle purchases	x	394 ^D	121 ^D	283 ^C	380 ^E	157 ^D
Hog purchases	0	0	x	F	F	F
Poultry and egg purchases	0	0	F	x	F	F
Other livestock purchases	0	x	x	F	9 ^B	F
Feed, supplements, straw and bedding	379 ^D	F	430 ^D	745 ^D	607 ^D	748 ^D
Veterinary fees, medicine and breeding fees	x	F	86 ^E	123 ^D	67 ^D	68 ^C
Other livestock expenses	0	x	0	x	0	0
Total livestock expenses	x	F	655^D	1,195^D	1,257^D	1,063^C
Small tools	x	990 ^D	471 ^C	559 ^C	426 ^B	435 ^B
Net fuel expenses, machinery, truck and auto	8,787 ^C	10,528 ^B	6,257 ^B	5,762 ^B	8,415 ^A	9,110 ^A
Repairs, licenses and insurance	18,180 ^D	19,243 ^D	7,130 ^C	7,386 ^B	14,394 ^A	13,723 ^A
Total machinery expenses	x	30,762^C	13,858^B	13,707^B	23,235^A	23,268^A
Salaries (including CPP, QPP, EI)	71,683 ^D	79,746 ^D	42,954 ^B	50,007 ^B	61,861 ^B	62,045 ^A
Rent	5,527 ^D	6,239 ^D	5,942 ^C	6,552 ^C	11,300 ^B	11,895 ^B
Insurance	3,376 ^D	4,003 ^D	1,357 ^C	1,844 ^B	3,497 ^B	3,702 ^A
Utilities	9,513 ^D	13,819 ^D	4,137 ^B	4,622 ^B	6,511 ^B	6,494 ^A
Custom work and machine rental	7,683 ^D	14,331 ^D	11,939 ^D	11,264 ^C	14,471 ^B	13,864 ^B
Net interest expenses	9,401 ^D	13,770 ^D	5,822 ^C	5,886 ^C	10,941 ^B	11,301 ^B
Net property taxes	2,021 ^C	2,171 ^D	1,129 ^C	1,238 ^C	2,227 ^A	2,637 ^A
Building and fence repairs	5,202 ^E	9,081 ^C	2,097 ^D	2,751 ^B	3,446 ^B	3,834 ^A
Marketing expenses	14,226 ^E	17,148 ^D	1,691 ^D	2,139 ^D	7,877 ^B	6,845 ^B
Miscellaneous expenses	10,180 ^D	13,524 ^D	8,559 ^C	8,670 ^C	10,245 ^A	11,067 ^A
Total general expenses	138,811^D	173,833^D	85,626^B	94,973^B	132,377^B	133,684^A
Total operating expenses	233,987^D	281,878^D	136,716^B	148,294^B	221,064^A	223,918^A
Net operating income - Average per farm (\$)						
Net operating income	46,484	48,719	15,167	24,675	37,370	39,687
Capital cost allowance (CCA)	24,957 ^D	28,314 ^C	10,460 ^B	11,884 ^B	20,103 ^B	19,371 ^A
Net operating income (after CCA)	21,527	20,405	4,707	12,791	17,268	20,316
Operating margins per dollar of revenue						
Operating margin	0.17	0.15	0.10	0.14	0.14	0.15
Operating margin (after CCA)	0.08	0.06	0.03	0.07	0.07	0.08

Table 3.8

Average operating revenues and expenses for other vegetable (except potato) and melon farming by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	1,050^C	460^C	555^B	270^B	370^A	2,705^A
Distribution by revenue class (%)	38.8	17.0	20.5	10.0	13.7	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	334 ^E	2,465 ^D	6,208 ^D	17,851 ^D	68,267 ^B	12,988 ^B
Potatoes	F	708 ^E	F	3,565 ^E	27,384 ^C	4,699 ^C
Fruits	F	F	3,102 ^D	8,043 ^E	14,601 ^C	4,060 ^C
Vegetables	19,415 ^B	53,382 ^A	123,307 ^A	268,888 ^A	1,021,840 ^A	209,208 ^A
Tobacco	X	0	X	X	X	X
Greenhouse, nursery and floriculture products	F	F	1,479 ^E	2,721 ^E	10,120 ^B	2,373 ^C
Forage crops (including seeds)	F	203 ^E	652 ^E	F	1,496 ^D	501 ^C
Other crops	X	F	X	X	X	X
Total other crops	21,579 ^B	57,365 ^A	130,601 ^A	287,608 ^A	1,078,965 ^A	221,943 ^A
Total crop revenues	21,913^B	59,830^A	136,809^A	305,459^A	1,147,231^A	234,931^A
Cattle	F	F	726 ^E	X	866 ^B	505 ^E
Hogs	X	X	F	0	0	X
Poultry and eggs	68 ^D	X	F	X	X	311 ^C
Dairy products and subsidies	X	X	X	0	0	X
Other livestock and products	F	F	X	0	X	F
Total livestock and product revenues	F	F	1,697^E	X	2,751^B	1,133^D
Program payments and insurance proceeds	1,456^D	4,523^E	11,596^C	X	66,709^A	14,847^B
Custom work and machine rental	F	1,943 ^E	3,446 ^D	7,850 ^C	33,125 ^B	6,765 ^B
Rental income	F	F	F	1,875 ^D	7,335 ^C	2,251 ^D
Miscellaneous revenues	1,116 ^E	2,976 ^E	3,727 ^D	3,813 ^C	11,589 ^A	3,678 ^B
Total other revenues	2,993^D	6,568^D	9,308^C	13,538^B	52,049^B	12,694^B
Total operating revenues	26,759^B	72,338^A	159,410^A	338,755^A	1,268,741^A	263,605^A
Expenses - Average per farm (\$)						
Fertilizer and lime	1,263 ^C	5,189 ^C	11,496 ^B	23,370 ^B	79,603 ^A	17,008 ^A
Pesticides	685 ^D	1,735 ^C	6,458 ^C	13,200 ^B	61,272 ^A	11,624 ^B
Seed and plants	1,698 ^C	4,483 ^C	11,677 ^B	24,487 ^B	83,143 ^A	17,692 ^A
Other crop expenses	781 ^D	2,740 ^D	7,156 ^C	19,427 ^B	112,106 ^A	19,578 ^A
Total crop expenses	4,427^C	14,147^C	36,787^B	80,483^A	336,124^A	65,902^A
Cattle purchases	42 ^C	F	224 ^E	X	334 ^B	157 ^D
Hog purchases	10 ^E	0	F	0	0	F
Poultry and egg purchases	6 ^C	X	F	X	X	F
Other livestock purchases	F	26 ^E	X	X	X	F
Feed, supplements, straw and bedding	332 ^D	F	774 ^D	F	X	748 ^D
Veterinary fees, medicine and breeding fees	47 ^E	F	52 ^D	F	160 ^D	68 ^C
Other livestock expenses	0	X	X	0	0	0
Total livestock expenses	531^D	F	1,228^D	F	X	1,063^C
Small tools	377 ^D	397 ^D	525 ^C	465 ^C	X	435 ^B
Net fuel expenses, machinery, truck and auto	2,464 ^B	3,910 ^B	7,242 ^B	11,159 ^A	35,566 ^A	9,110 ^A
Repairs, licenses and insurance	2,248 ^D	4,721 ^B	8,445 ^B	16,945 ^B	62,736 ^A	13,723 ^A
Total machinery expenses	5,089^C	9,028^B	16,212^A	28,569^A	X	23,268^A
Salaries (including CPP, QPP, EI)	3,456 ^D	10,937 ^D	32,082 ^B	69,164 ^B	330,070 ^A	62,045 ^A
Rent	387 ^D	3,013 ^E	6,324 ^C	13,720 ^C	62,319 ^A	11,895 ^B
Insurance	742 ^D	1,299 ^C	2,506 ^B	4,606 ^B	16,143 ^A	3,702 ^A
Utilities	1,317 ^C	3,050 ^C	4,818 ^B	8,166 ^B	26,623 ^A	6,494 ^A
Custom work and machine rental	1,114 ^D	2,989 ^D	10,408 ^C	23,123 ^C	61,660 ^A	13,864 ^B
Net interest expenses	1,818 ^D	4,665 ^D	8,507 ^B	15,716 ^B	47,187 ^A	11,301 ^B
Net property taxes	1,135 ^D	1,721 ^C	2,073 ^B	3,023 ^C	8,563 ^A	2,637 ^A
Building and fence repairs	1,085 ^E	1,697 ^D	2,464 ^B	4,206 ^B	15,997 ^A	3,834 ^A
Marketing expenses	F	F	1,487 ^D	6,942 ^E	41,419 ^A	6,845 ^B
Miscellaneous expenses	2,417 ^D	5,131 ^B	9,197 ^B	16,460 ^B	41,637 ^A	11,067 ^A
Total general expenses	13,675^C	34,958^B	79,865^A	165,127^A	651,618^A	133,684^A
Total operating expenses	23,723^C	59,502^A	134,092^A	275,610^A	1,088,198^A	223,918^A
Net operating income - Average per farm (\$)						
Net operating income	3,036	12,836	25,318	63,145	180,543	39,687
Capital cost allowance (CCA)	3,433 ^C	5,313 ^B	13,326 ^B	23,404 ^A	87,779 ^A	19,371 ^A
Net operating income (after CCA)	-397	7,523	11,992	39,741	92,764	20,316
Operating margins per dollar of revenue						
Operating margin	0.11	0.18	0.16	0.19	0.14	0.15
Operating margin (after CCA)	-0.01	0.10	0.08	0.12	0.07	0.08

Table 3.9

Other vegetable (except potato) and melon farming by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	265 ^D	100 ^D	40 ^D	635 ^C	1,050 ^C
Average total agricultural sales (\$)	26,937 ^C	20,851 ^C	19,525 ^B	20,759 ^C	22,310 ^B
Average program payments and insurance proceeds (\$)	F	1,494 ^D	1,602 ^B	1,240 ^E	1,456 ^D
Average total operating revenues (\$)	31,530 ^B	24,366 ^C	22,553 ^B	25,387 ^B	26,759 ^B
Average net operating income (\$)	3,321	F	-261	5,474	3,036
Average agricultural sales from primary activity (\$)	17,169 ^C	17,312 ^C	18,417 ^B	20,759 ^C	19,415 ^B
Primary commodity (% of total agricultural sales)	63.7	83.0	94.3	100.0	87.0
Secondary commodity (% of total agricultural sales)	F	F	F	...	F
Secondary commodity (name)	F	F	F	...	F
\$50,000–\$99,999					
Number of farms	130 ^E	F	30 ^E	225 ^D	460 ^C
Average total agricultural sales (\$)	61,081 ^A	F	71,326 ^A	61,344 ^B	61,246 ^A
Average program payments and insurance proceeds (\$)	3,857 ^E	F	4,396 ^D	1,972 ^D	4,523 ^E
Average total operating revenues (\$)	70,499 ^A	F	78,118 ^A	71,430 ^A	72,338 ^A
Average net operating income (\$)	9,469	F	13,055	14,690	12,836
Average agricultural sales from primary activity (\$)	40,009 ^B	F	67,497 ^A	61,344 ^B	53,382 ^A
Primary commodity (% of total agricultural sales)	65.5	F	94.6	100.0	87.2
Secondary commodity (% of total agricultural sales)	F	F	1.9	...	4.0
Secondary commodity (name)	F	F	Grains & oilseeds	...	Grains & oilseeds
\$100,000–\$249,999					
Number of farms	130 ^D	85 ^D	70 ^D	270 ^C	555 ^B
Average total agricultural sales (\$)	136,954 ^B	135,341 ^B	124,125 ^A	144,585 ^A	138,506 ^A
Average program payments and insurance proceeds (\$)	17,081 ^C	17,711 ^D	8,201 ^E	7,928 ^D	11,596 ^C
Average total operating revenues (\$)	164,734 ^A	170,747 ^B	144,664 ^A	157,675 ^A	159,410 ^A
Average net operating income (\$)	27,866	33,895	30,170	20,135	25,318
Average agricultural sales from primary activity (\$)	90,113 ^B	112,270 ^B	118,261 ^A	144,585 ^A	123,307 ^A
Primary commodity (% of total agricultural sales)	65.8	83.0	95.3	100.0	89.0
Secondary commodity (% of total agricultural sales)	14.5	6.2	1.8	...	4.5
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$250,000–\$499,999					
Number of farms	60 ^D	60 ^E	35 ^D	115 ^C	270 ^B
Average total agricultural sales (\$)	277,542 ^A	290,916 ^A	308,150 ^A	327,768 ^A	305,571 ^A
Average program payments and insurance proceeds (\$)	34,565 ^C	31,494 ^D	19,119 ^C	5,372 ^D	19,647 ^C
Average total operating revenues (\$)	329,095 ^A	333,316 ^A	346,888 ^A	344,243 ^A	338,755 ^A
Average net operating income (\$)	69,315	71,350	61,119	56,048	63,145
Average agricultural sales from primary activity (\$)	171,110 ^A	243,306 ^A	292,442 ^A	327,768 ^A	268,888 ^A
Primary commodity (% of total agricultural sales)	61.7	83.6	94.9	100.0	88.0
Secondary commodity (% of total agricultural sales)	15.3	11.4	2.2	...	5.8
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$500,000 and over					
Number of farms	110 ^C	35 ^C	75 ^C	155 ^B	370 ^A
Average total agricultural sales (\$)	837,516 ^A	1,376,426 ^B	1,195,073 ^B	1,304,544 ^A	1,149,982 ^A
Average program payments and insurance proceeds (\$)	105,897 ^B	87,795 ^B	51,526 ^B	40,937 ^B	66,709 ^A
Average total operating revenues (\$)	999,329 ^A	1,558,278 ^B	1,292,731 ^B	1,388,252 ^A	1,268,741 ^A
Average net operating income (\$)	131,602	133,695	189,321	222,213	180,543
Average agricultural sales from primary activity (\$)	520,781 ^A	1,134,053 ^B	1,137,361 ^B	1,304,544 ^A	1,021,840 ^A
Primary commodity (% of total agricultural sales)	62.2	82.4	95.2	100.0	88.9
Secondary commodity (% of total agricultural sales)	21.4	7.7	2.2	...	5.9
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
Total					
Number of farms	695 ^C	355 ^C	255 ^B	1,400 ^B	2,705 ^A
Average total agricultural sales (\$)	204,404 ^B	230,299 ^B	439,689 ^B	216,351 ^B	236,064 ^A
Average program payments and insurance proceeds (\$)	24,490 ^C	21,163 ^C	20,890 ^B	7,320 ^B	14,847 ^B
Average total operating revenues (\$)	243,295 ^B	268,201 ^B	480,854 ^B	233,097 ^B	263,605 ^A
Average net operating income (\$)	35,167	32,398	74,043	37,577	39,687
Average agricultural sales from primary activity (\$)	128,416 ^B	190,346 ^B	418,297 ^B	216,351 ^B	209,208 ^A
Primary commodity (% of total agricultural sales)	62.8	82.7	95.1	100.0	88.6
Secondary commodity (% of total agricultural sales)	18.2	8.2	2.2	...	5.5
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds

¹ Percent of total sales derived from vegetables (except potatoes).

Table 3.10

Average operating revenues and expenses for fruit and tree nut farming by province (or region), 2000 and 2001

	Atlantic Provinces		Quebec		Ontario	
	2000	2001	2000	2001	2000	2001
Number of farms	745 ^B	625 ^B	795 ^B	745 ^B	1,270 ^C	1,225 ^C
Distribution by province (%)	15.1	13.3	16.2	15.9	25.8	26.1
Revenues - Average per farm (\$)						
Total grains and oilseeds	298 ^C	556 ^C	319 ^E	1,301 ^E	2,683 ^D	2,296 ^D
Potatoes	F	x	x	x	F	x
Fruits	79,307 ^B	66,202 ^A	100,258 ^C	108,082 ^B	139,381 ^B	144,435 ^B
Vegetables	1,823 ^B	2,616 ^B	3,445 ^E	3,370 ^D	4,091 ^D	4,538 ^D
Tobacco	x	0	x	x	x	0
Greenhouse, nursery and floriculture products	473 ^C	x	1,091 ^D	F	F	1,127 ^E
Forage crops (including seeds)	300 ^D	251 ^D	F	F	F	F
Other crops	x	87 ^E	F	748 ^E	x	x
Total other crops	82,369 ^B	69,696 ^A	106,814 ^C	114,362 ^B	145,486 ^B	150,553 ^B
Total crop revenues	82,667^B	70,252^A	107,133^C	115,663^B	148,169^B	152,849^B
Cattle	921 ^C	796 ^B	F	F	F	x
Hogs	x	0	x	0	x	x
Poultry and eggs	F	x	0	x	F	x
Dairy products and subsidies	x	x	x	x	0	x
Other livestock and products	256 ^C	286 ^D	x	187 ^E	x	19 ^C
Total livestock and product revenues	1,523^C	1,634^B	F	F	619^E	1,083^C
Program payments and insurance proceeds	3,481^B	5,348^B	10,598^C	10,459^C	6,829^D	13,773^C
Custom work and machine rental	6,613 ^B	6,666 ^C	4,784 ^D	4,065 ^D	3,318 ^D	4,253 ^D
Rental income	340 ^B	289 ^B	1,303 ^D	934 ^D	1,457 ^D	1,849 ^D
Miscellaneous revenues	4,839 ^C	8,035 ^C	3,696 ^E	3,813 ^E	4,156 ^D	4,030 ^C
Total other revenues	11,792^B	14,990^B	9,783^D	8,812^D	8,930^C	10,132^C
Total operating revenues	99,463^A	92,224^A	129,273^B	136,376^B	164,547^B	177,837^B
Expenses - Average per farm (\$)						
Fertilizer and lime	3,587 ^B	3,593 ^B	5,878 ^C	5,578 ^B	6,701 ^C	6,281 ^C
Pesticides	6,013 ^B	6,178 ^B	6,839 ^B	6,349 ^B	9,971 ^C	10,031 ^B
Seed and plants	1,686 ^B	2,778 ^B	4,341 ^C	5,222 ^C	4,787 ^D	4,543 ^C
Other crop expenses	2,662 ^B	3,383 ^B	7,365 ^D	7,404 ^C	10,658 ^C	11,131 ^C
Total crop expenses	13,948^B	15,933^B	24,423^B	24,554^B	32,117^C	31,986^B
Cattle purchases	203 ^C	240 ^C	F	163 ^E	F	x
Hog purchases	0	x	0	0	0	x
Poultry and egg purchases	x	0	0	0	F	x
Other livestock purchases	95 ^D	237 ^D	x	0	27 ^D	F
Feed, supplements, straw and bedding	341 ^C	435 ^C	508 ^E	714 ^E	304 ^D	427 ^C
Veterinary fees, medicine and breeding fees	70 ^C	112 ^B	F	F	20 ^D	24 ^C
Other livestock expenses	x	x	x	0	0	0
Total livestock expenses	716^B	1,044^B	901^E	950^D	621^D	944^C
Small tools	262 ^B	256 ^C	331 ^C	408 ^D	424 ^C	472 ^B
Net fuel expenses, machinery, truck and auto	4,172 ^A	4,036 ^A	4,898 ^B	4,768 ^B	5,668 ^B	5,927 ^B
Repairs, licenses and insurance	5,615 ^B	6,104 ^B	8,103 ^B	7,547 ^B	8,408 ^B	8,658 ^B
Total machinery expenses	10,049^A	10,396^A	13,333^B	12,723^B	14,500^B	15,056^B
Salaries (including CPP, QPP, EI)	25,814 ^B	26,230 ^B	22,733 ^C	25,669 ^B	52,999 ^C	56,059 ^B
Rent	1,283 ^B	921 ^B	3,083 ^D	2,738 ^C	3,376 ^C	3,729 ^D
Insurance	1,377 ^B	1,289 ^B	2,950 ^B	2,729 ^B	2,585 ^C	3,379 ^C
Utilities	1,701 ^B	1,830 ^B	3,042 ^B	3,286 ^B	4,317 ^B	4,262 ^B
Custom work and machine rental	9,139 ^B	8,125 ^B	11,221 ^D	9,730 ^C	10,723 ^C	13,633 ^D
Net interest expenses	4,650 ^B	6,069 ^B	9,652 ^C	9,591 ^B	8,777 ^C	11,549 ^D
Net property taxes	644 ^B	652 ^B	2,429 ^B	2,048 ^B	1,719 ^B	2,315 ^C
Building and fence repairs	1,237 ^B	1,212 ^B	2,752 ^C	2,448 ^B	2,714 ^C	2,686 ^C
Marketing expenses	1,840 ^B	3,202 ^C	2,488 ^D	2,446 ^D	4,577 ^C	3,519 ^C
Miscellaneous expenses	3,976 ^B	5,201 ^B	9,316 ^B	10,136 ^B	9,359 ^B	11,968 ^B
Total general expenses	51,661^B	54,730^B	69,666^B	70,822^B	101,146^B	113,098^B
Total operating expenses	76,374^A	82,102^B	108,322^B	109,048^B	148,384^B	161,084^B
Net operating income - Average per farm (\$)						
Net operating income	23,089	10,122	20,951	27,328	16,163	16,753
Capital cost allowance (CCA)	8,981 ^B	9,976 ^B	9,933 ^C	10,261 ^B	11,312 ^B	12,339 ^B
Net operating income (after CCA)	14,108	147	11,017	17,067	4,851	4,414
Operating margins per dollar of revenue						
Operating margin	0.23	0.11	0.16	0.20	0.10	0.09
Operating margin (after CCA)	0.14	0.00	0.09	0.13	0.03	0.02

Table 3.10

Average operating revenues and expenses for fruit and tree nut farming by province (or region), 2000 and 2001 (concluded)

	Prairie Provinces		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	95 ^E	F	2,020 ^A	1,985 ^A	4,920 ^A	4,685 ^A
Distribution by province (%)	1.9	F	41.1	42.4	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	554 ^E	F	23 ^B	x	809 ^D	932 ^C
Potatoes	F	F	x	4 ^C	201 ^E	F
Fruits	31,809 ^D	F	103,641 ^A	107,074 ^A	107,178 ^A	109,680 ^A
Vegetables	F	F	1,472 ^D	2,073 ^B	2,520 ^C	2,958 ^B
Tobacco	0	F	0	x	x	0
Greenhouse, nursery and floriculture products	x	F	596 ^D	403 ^C	913 ^D	742 ^D
Forage crops (including seeds)	F	F	110 ^E	126 ^E	236 ^D	240 ^D
Other crops	x	F	x	x	x	131 ^E
Total other crops	34,681 ^D	F	105,913 ^A	x	111,261 ^A	113,870 ^A
Total crop revenues	35,235^D	F	105,936^A	109,705^A	112,070^A	114,803^A
Cattle	x	F	113 ^E	81 ^E	375 ^D	294 ^C
Hogs	0	F	x	x	x	x
Poultry and eggs	F	F	23 ^B	27 ^A	118 ^E	232 ^B
Dairy products and subsidies	x	F	x	x	x	x
Other livestock and products	0	F	F	25 ^E	63 ^D	84 ^C
Total livestock and product revenues	F	F	x	159^D	907^D	810^C
Program payments and insurance proceeds	F	F	x	8,941^A	6,901^B	9,789^B
Custom work and machine rental	x	F	5,342 ^D	4,247 ^B	4,825 ^C	4,487 ^B
Rental income	x	F	1,519 ^D	1,334 ^C	1,263 ^C	1,238 ^C
Miscellaneous revenues	F	F	2,441 ^B	2,661 ^B	3,507 ^B	3,891 ^B
Total other revenues	6,112^E	F	9,303^C	8,242^B	9,595^B	9,616^B
Total operating revenues	43,336^D	F	122,802^A	127,047^A	129,472^A	135,017^A
Expenses - Average per farm (\$)						
Fertilizer and lime	2,055 ^E	F	4,177 ^B	3,548 ^A	4,970 ^B	4,553 ^A
Pesticides	1,545 ^E	F	4,160 ^A	4,099 ^A	6,317 ^A	6,226 ^A
Seed and plants	F	F	3,892 ^B	3,437 ^B	3,847 ^B	3,900 ^A
Other crop expenses	717 ^E	F	7,511 ^B	8,167 ^B	7,429 ^B	8,000 ^B
Total crop expenses	7,458^E	F	19,740^B	19,251^A	22,563^A	22,680^A
Cattle purchases	0	F	F	x	194 ^E	289 ^C
Hog purchases	0	F	x	x	x	x
Poultry and egg purchases	F	F	x	x	F	x
Other livestock purchases	0	F	25 ^C	28 ^C	32 ^B	65 ^D
Feed, supplements, straw and bedding	F	F	x	123 ^C	322 ^C	336 ^C
Veterinary fees, medicine and breeding fees	F	F	55 ^B	38 ^C	63 ^C	51 ^C
Other livestock expenses	0	F	0	0	x	x
Total livestock expenses	F	F	475^D	612^C	671^C	804^B
Small tools	F	F	329 ^A	328 ^A	346 ^B	372 ^A
Net fuel expenses, machinery, truck and auto	2,400 ^E	F	3,670 ^A	3,598 ^A	4,433 ^A	4,414 ^A
Repairs, licenses and insurance	3,280 ^E	F	5,164 ^B	4,970 ^A	6,505 ^A	6,429 ^A
Total machinery expenses	6,114^E	F	9,163^B	8,896^A	11,284^A	11,215^A
Salaries (including CPP, QPP, EI)	F	F	32,927 ^B	32,673 ^A	34,848 ^A	36,172 ^A
Rent	F	F	3,229 ^B	3,259 ^B	2,896 ^B	2,925 ^B
Insurance	F	F	1,624 ^A	1,497 ^A	2,025 ^A	2,135 ^A
Utilities	F	F	2,040 ^B	2,019 ^A	2,736 ^A	2,754 ^A
Custom work and machine rental	F	F	15,000 ^B	14,428 ^A	12,249 ^B	12,320 ^B
Net interest expenses	2,464 ^E	F	12,305 ^B	12,290 ^B	9,612 ^B	10,589 ^B
Net property taxes	F	F	1,878 ^B	1,938 ^A	1,724 ^A	1,853 ^A
Building and fence repairs	F	F	1,740 ^B	1,519 ^A	2,071 ^B	1,906 ^B
Marketing expenses	142 ^E	F	3,608 ^B	3,004 ^B	3,340 ^B	3,011 ^B
Miscellaneous expenses	5,854 ^E	F	12,219 ^A	15,696 ^A	9,639 ^A	12,137 ^A
Total general expenses	27,932^E	F	86,570^A	88,323^A	81,139^A	85,801^A
Total operating expenses	44,583^E	F	115,948^A	117,081^A	115,656^A	120,499^A
Net operating income - Average per farm (\$)						
Net operating income	-1,247^E	F	6,855	9,966	13,816	14,518
Capital cost allowance (CCA)	F	F	9,261 ^B	8,754 ^A	9,739 ^A	10,013 ^A
Net operating income (after CCA)	F	F	-2,407	1,212	4,077	4,505
Operating margins per dollar of revenue						
Operating margin	-0.03	F	0.06	0.08	0.11	0.11
Operating margin (after CCA)	F	F	-0.02	0.01	0.03	0.03

Table 3.11

Average operating revenues and expenses for fruit and tree nut farming by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	2,405^B	865^B	850^B	345^B	225^B	4,685^A
Distribution by revenue class (%)	51.3	18.5	18.1	7.4	4.8	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	F	F	1,211 ^E	F	8,698 ^D	932 ^C
Potatoes	5 ^C	x	F	F	x	F
Fruits	20,199 ^A	58,269 ^A	125,494 ^A	260,645 ^A	978,488 ^A	109,680 ^A
Vegetables	188 ^D	374 ^C	2,621 ^D	8,440 ^D	35,575 ^C	2,958 ^B
Tobacco	0	x	x	0	0	0
Greenhouse, nursery and floriculture products	F	F	F	1,292 ^E	6,799 ^D	742 ^D
Forage crops (including seeds)	F	211 ^E	F	639 ^E	F	240 ^D
Other crops	4 ^B	F	x	F	x	131 ^E
Total other crops	20,574 ^A	59,241 ^A	130,383 ^A	272,473 ^A	1,021,748 ^A	113,870 ^A
Total crop revenues	20,757^A	59,904^A	131,594^A	273,586^A	1,030,447^A	114,803^A
Cattle	71 ^D	301 ^E	546 ^E	419 ^C	1,520 ^D	294 ^C
Hogs	x	x	0	0	0	x
Poultry and eggs	F	x	x	x	x	232 ^B
Dairy products and subsidies	x	x	x	x	x	x
Other livestock and products	F	112 ^D	104 ^E	309 ^D	x	84 ^C
Total livestock and product revenues	150^D	592^E	667^E	1,239^C	8,627^D	810^C
Program payments and insurance proceeds	1,555^C	5,732^B	15,323^B	28,375^C	64,476^B	9,789^B
Custom work and machine rental	743 ^D	2,380 ^E	5,555 ^D	12,622 ^C	36,328 ^B	4,487 ^B
Rental income	F	667 ^D	1,696 ^D	2,682 ^C	6,321 ^B	1,238 ^C
Miscellaneous revenues	1,235 ^C	4,731 ^D	6,221 ^C	9,155 ^D	12,261 ^B	3,891 ^B
Total other revenues	2,582^C	7,778^D	13,472^B	24,460^B	54,910^B	9,616^B
Total operating revenues	25,043^A	74,007^A	161,056^A	327,661^A	1,158,460^A	135,017^A
Expenses - Average per farm (\$)						
Fertilizer and lime	1,084 ^B	3,085 ^C	4,940 ^B	11,918 ^B	34,728 ^A	4,553 ^A
Pesticides	1,429 ^B	3,454 ^B	7,220 ^A	14,720 ^B	51,698 ^A	6,226 ^A
Seed and plants	873 ^C	2,858 ^B	5,183 ^B	10,168 ^C	25,978 ^A	3,900 ^A
Other crop expenses	876 ^C	3,068 ^C	8,731 ^D	14,065 ^B	91,565 ^A	8,000 ^B
Total crop expenses	4,262^B	12,466^A	26,074^B	50,871^A	203,969^A	22,680^A
Cattle purchases	39 ^B	F	223 ^D	x	x	289 ^C
Hog purchases	x	x	x	0	0	x
Poultry and egg purchases	x	x	x	x	x	x
Other livestock purchases	20 ^D	47 ^C	121 ^E	F	179 ^D	65 ^D
Feed, supplements, straw and bedding	159 ^D	433 ^D	213 ^D	587 ^C	1,943 ^D	336 ^C
Veterinary fees, medicine and breeding fees	25 ^D	51 ^C	74 ^D	77 ^C	F	51 ^C
Other livestock expenses	0	0	0	x	x	x
Total livestock expenses	249^D	619^D	632^C	1,137^D	7,615^C	804^B
Small tools	305 ^B	377 ^C	468 ^B	519 ^C	482 ^B	372 ^A
Net fuel expenses, machinery, truck and auto	1,944 ^A	3,324 ^A	5,464 ^B	9,492 ^A	23,397 ^A	4,414 ^A
Repairs, licenses and insurance	1,978 ^B	4,045 ^B	7,489 ^A	15,036 ^B	46,251 ^A	6,429 ^A
Total machinery expenses	4,227^A	7,746^A	13,421^A	25,047^A	70,130^A	11,215^A
Salaries (including CPP, QPP, EI)	4,271 ^B	12,485 ^B	37,671 ^B	92,772 ^A	378,049 ^A	36,172 ^A
Rent	448 ^E	1,733 ^D	2,695 ^C	10,061 ^D	24,057 ^B	2,925 ^B
Insurance	614 ^B	1,261 ^B	2,407 ^C	6,093 ^B	14,751 ^B	2,135 ^A
Utilities	845 ^B	1,518 ^B	3,527 ^B	5,562 ^A	20,807 ^A	2,754 ^A
Custom work and machine rental	2,911 ^C	8,964 ^D	13,057 ^B	36,223 ^B	86,915 ^B	12,320 ^B
Net interest expenses	2,593 ^C	9,899 ^D	13,254 ^C	24,952 ^D	67,032 ^B	10,589 ^B
Net property taxes	1,022 ^C	1,372 ^B	2,553 ^B	3,457 ^B	7,538 ^A	1,853 ^A
Building and fence repairs	542 ^B	1,358 ^B	2,357 ^B	4,561 ^D	12,885 ^B	1,906 ^B
Marketing expenses	199 ^D	888 ^C	2,816 ^C	7,084 ^B	35,932 ^B	3,011 ^B
Miscellaneous expenses	3,594 ^B	9,857 ^A	19,244 ^A	33,333 ^B	53,303 ^A	12,137 ^A
Total general expenses	17,040^A	49,333^B	99,581^A	224,098^A	701,270^A	85,801^A
Total operating expenses	25,779^A	70,164^B	139,708^A	301,153^A	982,984^A	120,499^A
Net operating income - Average per farm (\$)						
Net operating income	-735	3,843	21,348	26,508	175,475	14,518
Capital cost allowance (CCA)	3,118 ^B	7,123 ^B	12,440 ^B	21,337 ^B	68,717 ^A	10,013 ^A
Net operating income (after CCA)	-3,854	-3,280	8,908	5,171	106,759	4,505
Operating margins per dollar of revenue						
Operating margin	-0.03	0.05	0.13	0.08	0.15	0.11
Operating margin (after CCA)	-0.15	-0.04	0.06	0.02	0.09	0.03

Table 3.12

Fruit and tree nut farming by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	145 ^E	F	160 ^E	1,955 ^B	2,405 ^B
Average total agricultural sales (\$)	17,799 ^B	F	22,576 ^D	21,064 ^A	20,906 ^A
Average program payments and insurance proceeds (\$)	889 ^C	F	620 ^E	1,749 ^C	1,555 ^C
Average total operating revenues (\$)	20,624 ^B	F	24,298 ^D	25,577 ^A	25,043 ^A
Average net operating income (\$)	-2,125	F	1,676	-1,012	-735
Average agricultural sales from primary activity (\$)	10,793 ^B	F	21,304 ^D	21,064 ^A	20,199 ^A
Primary commodity (% of total agricultural sales)	60.6	F	94.4	100.0	96.6
Secondary commodity (% of total agricultural sales)	11.6	F	F	...	0.9
Secondary commodity (name)	Vegetables	F	F	...	Vegetables
\$50,000–\$99,999					
Number of farms	60 ^E	50 ^D	55 ^C	710 ^B	865 ^B
Average total agricultural sales (\$)	62,793 ^B	58,173 ^B	66,097 ^A	59,972 ^A	60,496 ^A
Average program payments and insurance proceeds (\$)	8,602 ^E	6,109 ^D	6,423 ^C	5,408 ^B	5,732 ^B
Average total operating revenues (\$)	81,355 ^A	75,416 ^A	76,558 ^A	73,002 ^A	74,007 ^A
Average net operating income (\$)	3,444	-8,637	8,171	4,465	3,843
Average agricultural sales from primary activity (\$)	40,940 ^B	48,441 ^B	63,121 ^A	59,972 ^A	58,269 ^A
Primary commodity (% of total agricultural sales)	65.2	83.3	95.5	100.0	96.3
Secondary commodity (% of total agricultural sales)	15.1	7.2	F	...	F
Secondary commodity (name)	Grains & oilseeds	Other crops	F	...	F
\$100,000–\$249,999					
Number of farms	65 ^D	45 ^D	105 ^D	635 ^B	850 ^B
Average total agricultural sales (\$)	146,274 ^A	151,109 ^A	123,162 ^C	130,994 ^A	132,261 ^A
Average program payments and insurance proceeds (\$)	13,605 ^D	12,404 ^C	24,393 ^D	14,214 ^B	15,323 ^B
Average total operating revenues (\$)	173,958 ^A	175,278 ^A	160,509 ^B	158,818 ^A	161,056 ^A
Average net operating income (\$)	22,850	29,721	11,796	22,188	21,348
Average agricultural sales from primary activity (\$)	86,942 ^A	124,703 ^A	117,128 ^B	130,994 ^A	125,494 ^A
Primary commodity (% of total agricultural sales)	59.4	82.5	95.1	100.0	94.9
Secondary commodity (% of total agricultural sales)	13.7	7.9	2.9	...	2.0
Secondary commodity (name)	Vegetables	Vegetables	Vegetables	...	Vegetables
\$250,000–\$499,999					
Number of farms	35 ^D	x	50 ^D	240 ^B	345 ^B
Average total agricultural sales (\$)	288,153 ^A	x	271,394 ^B	275,200 ^A	274,826 ^A
Average program payments and insurance proceeds (\$)	15,326 ^D	x	37,247 ^E	27,476 ^C	28,375 ^C
Average total operating revenues (\$)	346,901 ^A	x	317,639 ^B	325,988 ^A	327,661 ^A
Average net operating income (\$)	42,830	x	58,399	17,055	26,508
Average agricultural sales from primary activity (\$)	187,111 ^A	x	260,628 ^B	275,200 ^A	260,645 ^A
Primary commodity (% of total agricultural sales)	64.9	x	96.0	100.0	94.8
Secondary commodity (% of total agricultural sales)	21.7	x	F	...	3.1
Secondary commodity (name)	Vegetables	x	F	...	Vegetables
\$500,000 and over					
Number of farms	30 ^D	x	25 ^D	145 ^B	225 ^B
Average total agricultural sales (\$)	801,649 ^C	x	928,876 ^B	1,156,403 ^A	1,039,074 ^A
Average program payments and insurance proceeds (\$)	79,852 ^C	x	49,404 ^D	67,399 ^B	64,476 ^B
Average total operating revenues (\$)	966,894 ^B	x	1,016,039 ^B	1,275,986 ^A	1,158,460 ^A
Average net operating income (\$)	63,143	x	111,795	232,368	175,475
Average agricultural sales from primary activity (\$)	481,439 ^C	x	884,604 ^B	1,156,403 ^A	978,488 ^A
Primary commodity (% of total agricultural sales)	60.1	x	95.2	100.0	94.2
Secondary commodity (% of total agricultural sales)	22.5	x	2.1	...	3.4
Secondary commodity (name)	Vegetables	x	Vegetables	...	Vegetables
Total					
Number of farms	330 ^D	280 ^D	395 ^D	3,685 ^A	4,685 ^A
Average total agricultural sales (\$)	147,010 ^C	129,767 ^D	145,043 ^C	108,518 ^A	115,612 ^A
Average program payments and insurance proceeds (\$)	13,027 ^D	10,401 ^D	15,355 ^D	8,852 ^B	9,789 ^B
Average total operating revenues (\$)	177,363 ^C	153,022 ^D	168,402 ^C	126,213 ^A	135,017 ^A
Average net operating income (\$)	14,267	10,247	19,394	14,342	14,518
Average agricultural sales from primary activity (\$)	90,239 ^C	107,372 ^D	138,294 ^C	108,518 ^A	109,680 ^A
Primary commodity (% of total agricultural sales)	61.4	82.7	95.3	100.0	94.9
Secondary commodity (% of total agricultural sales)	18.8	9.8	1.9	...	2.6
Secondary commodity (name)	Vegetables	Vegetables	Vegetables	...	Vegetables

¹ Percent of total sales derived from fruits.

Table 3.13

Average operating revenues and expenses for greenhouse, nursery and floriculture production by province (or region), 2000 and 2001

	Atlantic Provinces		Quebec		Ontario	
	2000	2001	2000	2001	2000	2001
Number of farms	405 ^B	375 ^B	835 ^B	905 ^B	1,285 ^B	1,415 ^B
Distribution by province (%)	11.0	9.6	22.7	23.2	34.9	36.3
	Revenues - Average per farm (\$)					
Total grains and oilseeds	x	x	F	1,048 ^D	3,207 ^E	1,888 ^D
Potatoes	190 ^C	129 ^D	x	x	F	F
Fruits	572 ^B	1,152 ^D	F	396 ^E	3,994 ^D	2,397 ^D
Vegetables	1,358 ^B	1,317 ^D	2,790 ^D	2,632 ^D	3,633 ^D	2,650 ^C
Tobacco	x	0	0	0	x	x
Greenhouse, nursery and floriculture products	226,046 ^C	241,509 ^B	331,862 ^B	303,612 ^B	937,338 ^B	903,353 ^B
Forage crops (including seeds)	213 ^D	x	14 ^E	F	x	F
Other crops	x	x	x	x	x	x
Total other crops	x	x	335,872 ^B	306,821 ^B	945,548 ^B	908,967 ^B
Total crop revenues	230,063^C	245,669^B	337,632^B	307,869^B	948,754^B	910,855^B
Cattle	975 ^D	601 ^E	F	1,456 ^C	F	F
Hogs	x	0	0	x	0	0
Poultry and eggs	1,286 ^E	x	x	x	x	x
Dairy products and subsidies	x	x	x	0	x	0
Other livestock and products	x	0	F	x	F	x
Total livestock and product revenues	3,657^D	3,239^C	F	1,568^C	F	F
Program payments and insurance proceeds	3,366^C	4,515^B	6,799^D	4,387^D	12,710^C	19,698^B
Custom work and machine rental	11,029 ^D	12,485 ^C	9,362 ^D	6,277 ^D	13,993 ^C	11,667 ^B
Rental income	230 ^C	193 ^D	1,365 ^E	1,404 ^D	2,845 ^C	2,331 ^C
Miscellaneous revenues	3,672 ^E	6,428 ^D	2,661 ^D	5,071 ^D	9,264 ^C	4,868 ^C
Total other revenues	14,931^C	19,105^C	13,389^D	12,752^D	26,102^B	18,865^B
Total operating revenues	252,017^C	272,529^B	359,695^B	326,577^B	988,535^B	950,361^B
	Expenses - Average per farm (\$)					
Fertilizer and lime	14,504 ^C	11,475 ^B	13,595 ^B	11,448 ^B	41,504 ^B	48,265 ^C
Pesticides	5,437 ^D	4,278 ^B	3,255 ^B	3,009 ^B	14,903 ^B	14,743 ^B
Seed and plants	45,620 ^D	50,064 ^B	57,977 ^B	53,487 ^B	150,863 ^B	155,697 ^B
Other crop expenses	9,489 ^C	11,762 ^B	21,551 ^C	17,000 ^B	77,490 ^B	73,715 ^B
Total crop expenses	75,051^C	77,578^B	96,378^B	84,944^B	284,760^B	292,421^B
Cattle purchases	F	125 ^E	F	x	F	F
Hog purchases	0	0	0	x	0	0
Poultry and egg purchases	x	x	0	0	x	x
Other livestock purchases	x	0	x	x	0	x
Feed, supplements, straw and bedding	961 ^D	920 ^C	F	338 ^C	349 ^D	402 ^E
Veterinary fees, medicine and breeding fees	219 ^D	136 ^C	F	F	F	F
Other livestock expenses	0	x	x	0	x	0
Total livestock expenses	1,698^D	1,550^C	F	979^D	817^E	F
Small tools	247 ^C	314 ^C	220 ^C	189 ^D	531 ^C	601 ^C
Net fuel expenses, machinery, truck and auto	5,921 ^B	5,041 ^B	6,071 ^B	6,245 ^B	12,296 ^B	13,256 ^B
Repairs, licenses and insurance	8,995 ^B	9,702 ^B	12,031 ^B	11,010 ^B	27,113 ^B	25,301 ^B
Total machinery expenses	15,164^B	15,057^B	18,321^B	17,445^B	39,939^B	39,158^B
Salaries (including CPP, QPP, EI)	73,980 ^B	74,853 ^B	102,783 ^B	89,829 ^B	292,013 ^B	289,445 ^B
Rent	F	820 ^E	3,302 ^C	3,314 ^B	10,995 ^C	12,425 ^B
Insurance	2,687 ^B	2,932 ^B	4,284 ^B	4,162 ^B	8,756 ^B	8,731 ^B
Utilities	14,725 ^B	14,991 ^B	28,103 ^C	26,185 ^B	89,982 ^B	105,738 ^B
Custom work and machine rental	4,788 ^B	6,162 ^C	8,966 ^B	8,697 ^B	21,799 ^B	25,303 ^B
Net interest expenses	9,598 ^C	11,426 ^B	13,235 ^B	13,570 ^B	31,510 ^B	39,457 ^B
Net property taxes	1,042 ^B	907 ^B	3,468 ^B	3,120 ^B	3,634 ^B	3,312 ^B
Building and fence repairs	3,158 ^B	3,731 ^B	7,709 ^B	7,762 ^B	17,913 ^B	15,471 ^B
Marketing expenses	11,300 ^C	11,658 ^C	8,819 ^C	8,127 ^B	38,712 ^C	33,022 ^C
Miscellaneous expenses	13,405 ^B	14,862 ^B	19,255 ^B	17,120 ^B	41,709 ^B	45,300 ^B
Total general expenses	135,778^B	142,341^B	199,925^B	181,886^B	557,021^B	578,204^B
Total operating expenses	227,691^C	236,526^B	315,392^B	285,254^B	882,538^B	911,408^B
	Net operating income - Average per farm (\$)					
Net operating income	24,325	36,003	44,302	41,323	105,997	38,953
Capital cost allowance (CCA)	16,329 ^C	16,414 ^B	22,952 ^B	19,827 ^B	63,905 ^B	56,052 ^B
Net operating income (after CCA)	7,996	19,589	21,350	21,496	42,092	-17,099
	Operating margins per dollar of revenue					
Operating margin	0.10	0.13	0.12	0.13	0.11	0.04
Operating margin (after CCA)	0.03	0.07	0.06	0.07	0.04	-0.02

Table 3.13

Average operating revenues and expenses for greenhouse, nursery and floriculture production by province (or region), 2000 and 2001 (concluded)

	Prairie Provinces		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	460 ^C	560 ^C	700 ^A	645 ^A	3,685 ^A	3,895 ^A
Distribution by province (%)	12.5	14.4	19.0	16.6	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	7,764 ^D	6,865 ^E	x	x	2,674 ^D	2,060 ^D
Potatoes	x	x	x	x	F	F
Fruits	F	x	x	1,712 ^D	1,861 ^D	1,405 ^C
Vegetables	184 ^D	F	1,708 ^E	2,882 ^B	2,396 ^C	2,311 ^B
Tobacco	0	0	0	0	x	x
Greenhouse, nursery and floriculture products	342,249 ^C	301,148 ^C	881,586 ^B	809,908 ^A	637,220 ^A	598,628 ^A
Forage crops (including seeds)	F	872 ^D	53 ^E	F	344 ^E	304 ^E
Other crops	x	0	0	x	x	x
Total other crops	344,773 ^C	303,303 ^C	x	x	642,034 ^A	602,766 ^A
Total crop revenues	352,537^C	310,169^C	884,060^B	814,713^A	644,709^A	604,826^A
Cattle	1,916 ^D	x	F	313 ^E	1,471 ^D	786 ^D
Hogs	x	0	0	0	x	x
Poultry and eggs	x	x	F	x	269 ^D	237 ^C
Dairy products and subsidies	0	0	0	0	x	x
Other livestock and products	x	F	34 ^E	x	F	F
Total livestock and product revenues	1,966^D	1,019^D	F	334^E	2,000^D	1,220^C
Program payments and insurance proceeds	9,045^D	8,272^C	4,779^B	5,729^B	8,384^B	10,736^B
Custom work and machine rental	11,005 ^E	F	9,736 ^C	11,087 ^B	11,438 ^B	9,531 ^B
Rental income	1,237 ^D	777 ^D	2,657 ^C	3,211 ^B	1,986 ^B	1,832 ^B
Miscellaneous revenues	2,980 ^D	2,674 ^D	1,618 ^B	1,546 ^B	4,919 ^B	4,203 ^B
Total other revenues	15,221^E	9,057^E	14,011^B	15,844^A	18,343^B	15,566^B
Total operating revenues	378,770^C	328,517^C	905,966^B	836,619^A	673,436^A	632,348^A
Expenses - Average per farm (\$)						
Fertilizer and lime	17,444 ^C	13,400 ^C	54,326 ^B	39,995 ^B	31,647 ^A	29,811 ^B
Pesticides	9,322 ^C	6,639 ^C	8,855 ^B	12,085 ^A	9,382 ^A	9,410 ^A
Seed and plants	53,268 ^C	55,840 ^C	146,640 ^B	154,619 ^A	105,280 ^A	107,303 ^A
Other crop expenses	15,978 ^C	17,520 ^C	57,857 ^B	54,519 ^A	45,946 ^A	43,357 ^A
Total crop expenses	96,011^C	93,399^C	267,678^B	261,218^A	192,255^A	189,881^A
Cattle purchases	F	x	x	x	364 ^E	F
Hog purchases	x	0	0	0	x	x
Poultry and egg purchases	x	0	F	0	44 ^E	x
Other livestock purchases	x	x	0	x	F	x
Feed, supplements, straw and bedding	291 ^E	F	686 ^E	225 ^D	503 ^C	400 ^C
Veterinary fees, medicine and breeding fees	84 ^E	F	F	59 ^D	66 ^D	103 ^D
Other livestock expenses	0	0	x	0	x	0
Total livestock expenses	1,146^E	666^E	1,161^E	397^E	1,009^C	1,128^E
Small tools	500 ^C	499 ^C	346 ^C	343 ^B	390 ^B	421 ^B
Net fuel expenses, machinery, truck and auto	7,533 ^B	6,472 ^B	6,316 ^B	7,110 ^A	8,457 ^A	8,850 ^A
Repairs, licenses and insurance	14,687 ^C	10,513 ^C	15,252 ^B	18,765 ^A	17,906 ^A	17,282 ^A
Total machinery expenses	22,721^C	17,484^B	21,913^B	26,218^A	26,753^A	26,552^A
Salaries (including CPP, QPP, EI)	117,345 ^C	94,243 ^C	235,539 ^B	230,360 ^A	192,692 ^A	184,698 ^A
Rent	4,907 ^E	2,661 ^D	9,255 ^B	12,639 ^A	7,076 ^B	7,828 ^A
Insurance	5,763 ^C	4,433 ^C	6,071 ^B	7,216 ^A	6,194 ^A	6,246 ^A
Utilities	23,181 ^C	20,435 ^D	62,313 ^B	73,603 ^A	54,111 ^A	60,997 ^A
Custom work and machine rental	11,412 ^D	6,751 ^D	39,962 ^C	26,679 ^B	19,175 ^B	17,173 ^A
Net interest expenses	13,200 ^C	12,356 ^C	42,366 ^B	46,310 ^A	24,738 ^A	27,995 ^A
Net property taxes	2,858 ^C	2,694 ^C	2,960 ^B	3,385 ^A	3,087 ^A	2,959 ^A
Building and fence repairs	5,463 ^B	6,023 ^C	14,048 ^B	12,943 ^A	11,693 ^A	10,779 ^A
Marketing expenses	7,812 ^D	7,256 ^C	37,455 ^B	36,224 ^A	24,833 ^B	22,021 ^A
Miscellaneous expenses	20,623 ^C	17,010 ^B	39,198 ^B	42,748 ^A	30,407 ^A	31,350 ^A
Total general expenses	212,564^C	173,861^C	489,168^B	492,107^A	374,007^A	372,046^A
Total operating expenses	332,443^C	285,410^C	779,919^B	779,941^A	594,025^A	589,607^A
Net operating income - Average per farm (\$)						
Net operating income	46,327	43,108	126,047	56,678	79,411	42,740
Capital cost allowance (CCA)	26,964 ^C	23,945 ^C	57,758 ^B	56,862 ^A	43,628 ^A	39,355 ^A
Net operating income (after CCA)	19,363	19,162	68,289	-184	35,784	3,385
Operating margins per dollar of revenue						
Operating margin	0.12	0.13	0.14	0.07	0.12	0.07
Operating margin (after CCA)	0.05	0.06	0.08	0.00	0.05	0.01

Table 3.14

Average operating revenues and expenses for greenhouse, nursery and floriculture production by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	1,295 ^C	550 ^C	710 ^B	480 ^B	865 ^A	3,895 ^A
Distribution by revenue class (%)	33.2	14.1	18.2	12.3	22.2	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	F	F	F	F	4,990 ^C	2,060 ^D
Potatoes	F	x	x	F	0	F
Fruits	48 ^C	F	647 ^B	1,023 ^D	5,088 ^C	1,405 ^C
Vegetables	143 ^E	F	781 ^B	4,778 ^E	6,681 ^B	2,311 ^B
Tobacco	x	0	0	0	0	x
Greenhouse, nursery and floriculture products	20,554 ^B	60,823 ^A	142,033 ^A	321,860 ^A	2,338,020 ^A	598,628 ^A
Forage crops (including seeds)	F	F	x	x	413 ^C	304 ^E
Other crops	x	x	x	x	0	x
Total other crops	20,887 ^B	61,761 ^A	143,613 ^A	329,275 ^A	2,350,202 ^A	602,766 ^A
Total crop revenues	21,217^B	62,822^A	145,786^A	331,724^A	2,355,192^A	604,826^A
Cattle	F	F	528 ^E	x	x	786 ^D
Hogs	0	0	0	0	x	x
Poultry and eggs	14 ^D	x	x	x	x	237 ^C
Dairy products and subsidies	x	x	0	0	x	x
Other livestock and products	x	F	x	x	x	F
Total livestock and product revenues	F	F	546^D	790^E	3,132^B	1,220^C
Program payments and insurance proceeds	1,044^E	1,720^D	4,027^D	11,551^C	36,100^A	10,736^B
Custom work and machine rental	1,228 ^D	1,273 ^D	3,732 ^D	9,075 ^E	32,283 ^A	9,531 ^B
Rental income	F	559 ^E	531 ^D	1,545 ^D	6,348 ^A	1,832 ^B
Miscellaneous revenues	1,609 ^D	2,423 ^D	3,671 ^E	6,940 ^D	8,160 ^B	4,203 ^B
Total other revenues	3,021^C	4,255^D	7,933^D	17,559^D	46,791^A	15,566^B
Total operating revenues	25,471^A	70,687^A	158,292^A	361,625^A	2,441,215^A	632,348^A
Expenses - Average per farm (\$)						
Fertilizer and lime	983 ^D	2,302 ^C	6,593 ^D	12,496 ^B	119,308 ^A	29,811 ^B
Pesticides	367 ^D	960 ^C	2,869 ^D	4,913 ^B	36,244 ^A	9,410 ^A
Seed and plants	3,815 ^B	9,968 ^C	25,725 ^B	59,279 ^B	418,393 ^A	107,303 ^A
Other crop expenses	1,058 ^D	2,464 ^C	7,718 ^B	16,931 ^B	176,857 ^A	43,357 ^A
Total crop expenses	6,223^B	15,694^C	42,905^B	93,618^A	750,802^A	189,881^A
Cattle purchases	F	F	F	x	x	F
Hog purchases	0	0	0	0	x	x
Poultry and egg purchases	0	x	0	x	x	x
Other livestock purchases	x	x	0	0	x	x
Feed, supplements, straw and bedding	F	230 ^D	125 ^E	F	824 ^B	400 ^C
Veterinary fees, medicine and breeding fees	F	F	64 ^D	F	59 ^C	103 ^D
Other livestock expenses	x	0	0	0	0	0
Total livestock expenses	455^E	F	330^E	F	1,589^B	1,128^E
Small tools	345 ^D	367 ^D	490 ^C	638 ^C	391 ^A	421 ^B
Net fuel expenses, machinery, truck and auto	1,799 ^C	3,738 ^B	5,429 ^C	7,451 ^B	26,291 ^A	8,850 ^A
Repairs, licenses and insurance	1,718 ^C	3,624 ^C	6,976 ^C	11,422 ^B	61,084 ^A	17,282 ^A
Total machinery expenses	3,863^C	7,729^B	12,896^C	19,511^B	87,766^A	26,552^A
Salaries (including CPP, QPP, EI)	2,693 ^C	9,064 ^C	31,050 ^B	97,327 ^A	744,570 ^A	184,698 ^A
Rent	178 ^E	1,217 ^D	1,917 ^D	4,689 ^D	30,124 ^A	7,828 ^A
Insurance	695 ^D	1,540 ^C	2,296 ^B	5,723 ^B	21,116 ^A	6,246 ^A
Utilities	1,651 ^B	4,734 ^C	11,789 ^B	34,107 ^B	241,296 ^A	60,997 ^A
Custom work and machine rental	1,323 ^D	3,043 ^D	5,026 ^C	9,096 ^C	64,438 ^A	17,173 ^A
Net interest expenses	2,201 ^E	5,089 ^C	8,723 ^B	16,035 ^B	103,795 ^A	27,995 ^A
Net property taxes	742 ^C	1,262 ^C	1,848 ^C	3,030 ^C	8,247 ^A	2,959 ^A
Building and fence repairs	925 ^D	1,861 ^C	2,952 ^B	7,165 ^B	39,694 ^A	10,779 ^A
Marketing expenses	213 ^D	565 ^E	2,047 ^C	5,852 ^C	93,805 ^A	22,021 ^A
Miscellaneous expenses	3,233 ^C	5,168 ^C	11,059 ^B	22,713 ^B	111,729 ^A	31,350 ^A
Total general expenses	13,854^B	33,543^B	78,707^A	205,737^A	1,458,814^A	372,046^A
Total operating expenses	24,395^B	59,983^A	134,837^A	319,986^A	2,298,971^A	589,607^A
Net operating income - Average per farm (\$)						
Net operating income	1,076	10,703	23,456	41,639	142,245	42,740
Capital cost allowance (CCA)	3,486 ^D	7,176 ^C	11,428 ^B	23,706 ^A	145,347 ^A	39,355 ^A
Net operating income (after CCA)	-2,410	3,527	12,028	17,932	-3,102	3,385
Operating margins per dollar of revenue						
Operating margin	0.04	0.15	0.15	0.12	0.06	0.07
Operating margin (after CCA)	-0.09	0.05	0.08	0.05	0.00	0.01

Table 3.15

Greenhouse, nursery and floriculture production by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	F	F	80 ^E	1,015 ^C	1,295 ^C
Average total agricultural sales (\$)	F	F	21,314 ^D	21,701 ^B	21,406 ^B
Average program payments and insurance proceeds (\$)	F	F	x	F	1,044 ^E
Average total operating revenues (\$)	F	F	22,697 ^D	25,896 ^A	25,471 ^A
Average net operating income (\$)	F	F	3,357	1,918	1,076
Average agricultural sales from primary activity (\$)	F	F	20,463 ^D	21,701 ^B	20,554 ^B
Primary commodity (% of total agricultural sales)	F	F	96.0	100.0	96.0
Secondary commodity (% of total agricultural sales)	F	F	F	...	F
Secondary commodity (name)	F	F	F	...	F
\$50,000–\$99,999					
Number of farms	50 ^E	F	F	355 ^B	550 ^C
Average total agricultural sales (\$)	59,522 ^B	F	F	66,393 ^A	64,711 ^A
Average program payments and insurance proceeds (\$)	8,620 ^E	F	F	1,021 ^D	1,720 ^D
Average total operating revenues (\$)	76,889 ^B	F	F	71,490 ^A	70,687 ^A
Average net operating income (\$)	16,111	F	F	7,140	10,703
Average agricultural sales from primary activity (\$)	38,801 ^C	F	F	66,393 ^A	60,823 ^A
Primary commodity (% of total agricultural sales)	65.2	F	F	100.0	94.0
Secondary commodity (% of total agricultural sales)	F	F	F	...	F
Secondary commodity (name)	F	F	F	...	F
\$100,000–\$249,999					
Number of farms	F	x	50 ^E	600 ^B	710 ^B
Average total agricultural sales (\$)	F	x	111,355 ^B	149,331 ^A	146,332 ^A
Average program payments and insurance proceeds (\$)	F	x	12,361 ^E	2,320 ^D	4,027 ^D
Average total operating revenues (\$)	F	x	135,068 ^A	159,300 ^A	158,292 ^A
Average net operating income (\$)	F	x	40,427	21,938	23,456
Average agricultural sales from primary activity (\$)	F	x	108,482 ^B	149,331 ^A	142,033 ^A
Primary commodity (% of total agricultural sales)	F	x	97.4	100.0	97.1
Secondary commodity (% of total agricultural sales)	F	x	F	...	F
Secondary commodity (name)	F	x	F	...	F
\$250,000–\$499,999					
Number of farms	25 ^E	F	x	400 ^B	480 ^B
Average total agricultural sales (\$)	299,647 ^A	F	x	337,050 ^A	332,514 ^A
Average program payments and insurance proceeds (\$)	16,269 ^D	F	x	10,868 ^D	11,551 ^C
Average total operating revenues (\$)	347,223 ^A	F	x	361,600 ^A	361,625 ^A
Average net operating income (\$)	34,114	F	x	41,714	41,639
Average agricultural sales from primary activity (\$)	179,114 ^B	F	x	337,050 ^A	321,860 ^A
Primary commodity (% of total agricultural sales)	59.8	F	x	100.0	96.8
Secondary commodity (% of total agricultural sales)	16.6	F	x	...	1.4
Secondary commodity (name)	Vegetables	F	x	...	Vegetables
\$500,000 and over					
Number of farms	x	x	55 ^B	775 ^A	865 ^A
Average total agricultural sales (\$)	x	x	2,822,436 ^B	2,376,430 ^A	2,358,324 ^A
Average program payments and insurance proceeds (\$)	x	x	68,316 ^B	33,801 ^A	36,100 ^A
Average total operating revenues (\$)	x	x	2,987,980 ^B	2,454,726 ^A	2,441,215 ^A
Average net operating income (\$)	x	x	368,378	126,067	142,245
Average agricultural sales from primary activity (\$)	x	x	2,718,495 ^B	2,376,430 ^A	2,338,020 ^A
Primary commodity (% of total agricultural sales)	x	x	96.3	100.0	99.1
Secondary commodity (% of total agricultural sales)	x	x	1.7	...	0.3
Secondary commodity (name)	x	x	Vegetables	...	Vegetables
Total					
Number of farms	210 ^E	280 ^E	275 ^D	3,135 ^A	3,895 ^A
Average total agricultural sales (\$)	186,136 ^D	162,862 ^D	631,897 ^C	671,936 ^A	606,046 ^A
Average program payments and insurance proceeds (\$)	13,101 ^D	3,443 ^E	18,155 ^D	10,583 ^B	10,736 ^B
Average total operating revenues (\$)	209,618 ^D	175,257 ^D	675,164 ^C	698,197 ^A	632,348 ^A
Average net operating income (\$)	22,088	19,742	90,928	42,002	42,740
Average agricultural sales from primary activity (\$)	115,137 ^D	136,473 ^D	608,222 ^D	671,936 ^A	598,628 ^A
Primary commodity (% of total agricultural sales)	61.9	83.8	96.3	100.0	98.8
Secondary commodity (% of total agricultural sales)	13.2	4.7	1.6	...	0.4
Secondary commodity (name)	Grains & oilseeds	Fruits	Vegetables	...	Vegetables

¹ Percent of total sales derived from greenhouse, nursery and floriculture products.

Table 3.16

Average operating revenues and expenses for beef cattle ranching and farming, including feedlots, by province, 2000 and 2001

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	x	x	400 ^A	430 ^A	625 ^B	595 ^B	555 ^B	545 ^A
Distribution by province (%)	x	x	0.6	0.6	0.9	0.8	0.8	0.8
Revenues - Average per farm (\$)								
Total grains and oilseeds	x	x	x	x	F	77 ^D	355 ^C	668 ^D
Potatoes	x	x	x	x	x	x	x	x
Fruits	x	x	x	x	1,827 ^D	1,959 ^C	x	x
Vegetables	x	x	x	x	232 ^E	351 ^C	F	24 ^E
Tobacco	x	x	0	0	0	0	0	0
Greenhouse, nursery and floriculture products	x	x	0	0	F	300 ^D	x	x
Forage crops (including seeds)	x	x	554 ^C	408 ^B	851 ^C	615 ^C	721 ^C	1,405 ^C
Other crops	x	x	0	0	x	x	0	x
Total other crops	x	x	x	x	3,036 ^C	3,255 ^C	6,202 ^B	2,557 ^B
Total crop revenues	x	x	x	8,794^A	3,452^C	3,332^C	6,557^B	3,225^B
Cattle	x	x	96,769 ^A	102,156 ^A	46,721 ^B	51,076 ^B	40,602 ^A	44,902 ^B
Hogs	x	x	4,021 ^A	3,574 ^B	x	x	x	322 ^C
Poultry and eggs	x	x	x	134 ^C	50 ^D	198 ^C	158 ^C	117 ^E
Dairy products and subsidies	x	x	4,026 ^B	4,048 ^A	x	x	x	F
Other livestock and products	x	x	x	319 ^D	273 ^D	351 ^E	137 ^B	F
Total livestock and product revenues	x	x	105,131^A	110,232^A	48,210^B	52,915^B	41,885^A	45,998^B
Program payments and insurance proceeds	x	x	x	3,635^B	4,784^B	4,011^B	1,517^B	2,054^C
Custom work and machine rental	x	x	2,342 ^B	2,847 ^B	3,935 ^D	3,068 ^C	x	5,246 ^C
Rental income	x	x	723 ^D	704 ^E	130 ^C	75 ^D	x	F
Miscellaneous revenues	x	x	2,621 ^D	2,499 ^B	7,858 ^C	7,141 ^C	6,069 ^C	5,222 ^D
Total other revenues	x	x	5,686^B	6,050^B	11,922^C	10,284^B	10,107^B	10,546^B
Total operating revenues	x	x	122,214^A	128,710^A	68,369^B	70,543^B	60,066^A	61,824^B
Expenses - Average per farm (\$)								
Fertilizer and lime	x	x	4,117 ^B	3,288 ^A	2,003 ^B	1,752 ^B	1,959 ^B	1,585 ^B
Pesticides	x	x	652 ^B	x	408 ^B	333 ^C	544 ^B	202 ^C
Seed and plants	x	x	1,554 ^C	x	626 ^C	717 ^B	848 ^B	512 ^C
Other crop expenses	x	x	603 ^B	468 ^A	539 ^B	546 ^B	541 ^B	368 ^B
Total crop expenses	x	x	6,927^B	6,173^A	3,575^B	3,349^B	3,892^B	2,667^B
Cattle purchases	x	x	63,651 ^A	68,163 ^A	26,928 ^B	29,037 ^C	19,174 ^B	21,796 ^D
Hog purchases	x	x	1,288 ^A	815 ^A	14 ^B	F	0	x
Poultry and egg purchases	x	x	x	44 ^A	x	x	0	x
Other livestock purchases	x	x	x	x	70 ^E	F	30 ^C	205 ^E
Feed, supplements, straw and bedding	x	x	9,403 ^A	9,306 ^A	4,380 ^B	3,637 ^B	4,080 ^B	4,080 ^B
Veterinary fees, medicine and breeding fees	x	x	2,006 ^A	2,003 ^A	1,100 ^C	1,235 ^B	1,069 ^B	1,279 ^D
Other livestock expenses	x	x	x	x	x	x	0	0
Total livestock expenses	x	x	76,566^A	80,660^A	32,526^B	34,165^B	24,353^A	27,437^C
Small tools	x	x	267 ^B	230 ^A	305 ^B	309 ^B	264 ^B	285 ^C
Net fuel expenses, machinery, truck and auto	x	x	4,763 ^A	5,039 ^A	3,897 ^B	3,622 ^A	3,998 ^A	4,279 ^A
Repairs, licenses and insurance	x	x	4,818 ^A	4,682 ^A	4,345 ^B	4,595 ^A	4,511 ^A	4,797 ^A
Total machinery expenses	x	x	9,848^A	9,951^A	8,547^B	8,526^A	8,773^A	9,361^A
Salaries (including CPP, QPP, EI)	x	x	4,396 ^B	4,281 ^A	4,880 ^B	5,063 ^B	4,899 ^B	4,587 ^B
Rent	x	x	1,458 ^B	1,516 ^B	545 ^B	601 ^B	284 ^C	306 ^B
Insurance	x	x	1,162 ^A	1,192 ^A	864 ^B	915 ^B	899 ^B	989 ^A
Utilities	x	x	1,352 ^A	1,330 ^A	967 ^B	912 ^B	1,007 ^B	1,159 ^B
Custom work and machine rental	x	x	2,820 ^B	3,210 ^A	2,439 ^B	2,458 ^B	2,175 ^D	2,251 ^C
Net interest expenses	x	x	5,834 ^A	5,680 ^A	3,860 ^B	3,302 ^B	2,414 ^B	2,916 ^B
Net property taxes	x	x	1,102 ^A	1,204 ^A	646 ^B	628 ^B	653 ^A	733 ^B
Building and fence repairs	x	x	1,671 ^B	1,802 ^B	1,338 ^B	1,415 ^B	1,359 ^C	1,386 ^D
Marketing expenses	x	x	1,277 ^B	1,531 ^A	771 ^C	1,118 ^C	318 ^B	x
Miscellaneous expenses	x	x	2,394 ^A	2,670 ^A	2,214 ^B	2,821 ^B	2,205 ^B	2,593 ^B
Total general expenses	x	x	23,466^A	24,415^A	18,524^B	19,233^B	16,213^A	17,560^A
Total operating expenses	x	x	116,807^A	121,200^A	63,171^B	65,272^B	53,231^A	57,025^B
Net operating income - Average per farm (\$)								
Net operating income	x	x	5,408	7,510	5,198	5,271	6,835	4,799
Capital cost allowance (CCA)	x	x	8,497 ^A	8,349 ^A	7,051 ^B	6,812 ^B	7,184 ^A	7,688 ^B
Net operating income (after CCA)	x	x	-3,090	-838	-1,854	-1,540	-349	-2,889
Operating margins per dollar of revenue								
Operating margin	x	x	0.04	0.06	0.08	0.07	0.11	0.08
Operating margin (after CCA)	x	x	-0.03	-0.01	-0.03	-0.02	-0.01	-0.05

Table 3.16
Average operating revenues and expenses for beef cattle ranching and farming, including feedlots, by province, 2000 and 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	5,515^A	5,270^A	12,770^A	12,255^A	7,785^A	7,240^A	13,645^A	14,465^A
Distribution by province (%)	7.8	7.5	18.0	17.4	11.0	10.3	19.2	20.5
Revenues - Average per farm (\$)								
Total grains and oilseeds	2,454 ^B	2,534 ^B	5,628 ^B	5,381 ^A	8,530 ^A	8,767 ^A	13,238 ^A	12,470 ^A
Potatoes	x	x	10 ^A	x	x	640 ^E	x	x
Fruits	33 ^E	F	F	7 ^B	F	5 ^A	x	F
Vegetables	F	F	206 ^E	237 ^C	x	x	7 ^A	6 ^A
Tobacco	x	x	x	x	0	0	0	0
Greenhouse, nursery and floriculture products	F	61 ^D	x	F	10 ^A	F	8 ^A	12 ^A
Forage crops (including seeds)	742 ^C	700 ^C	1,363 ^C	1,254 ^B	1,243 ^A	1,901 ^A	1,444 ^B	1,705 ^A
Other crops	671 ^D	419 ^D	84 ^E	97 ^E	x	x	x	x
Total other crops	1,599 ^C	1,318 ^C	1,750 ^B	1,660 ^B	1,375 ^A	2,569 ^B	1,461 ^B	1,728 ^B
Total crop revenues	4,053^B	3,852^B	7,378^A	7,041^A	9,906^A	11,336^A	14,699^A	14,198^A
Cattle	88,506 ^A	107,576 ^A	112,265 ^A	114,473 ^A	76,280 ^A	80,465 ^A	80,347 ^A	79,900 ^A
Hogs	F	139 ^E	2,171 ^C	2,212 ^C	437 ^B	285 ^B	168 ^E	101 ^D
Poultry and eggs	F	402 ^C	390 ^E	592 ^D	82 ^C	170 ^B	F	5 ^C
Dairy products and subsidies	1,724 ^C	2,454 ^B	1,392 ^C	1,576 ^C	172 ^D	213 ^B	25 ^A	146 ^E
Other livestock and products	236 ^D	123 ^D	404 ^C	428 ^B	415 ^C	646 ^C	449 ^C	573 ^C
Total livestock and product revenues	91,102^A	110,693^A	116,623^A	119,279^A	77,385^A	81,778^A	81,024^A	80,725^A
Program payments and insurance proceeds	16,529^A	19,511^A	2,896^B	4,507^A	2,827^A	4,202^A	3,852^A	5,975^A
Custom work and machine rental	3,989 ^C	4,414 ^C	5,944 ^B	6,381 ^B	3,725 ^A	4,489 ^A	6,459 ^B	5,985 ^B
Rental income	564 ^D	599 ^C	564 ^C	702 ^C	792 ^C	839 ^C	2,024 ^C	1,838 ^B
Miscellaneous revenues	4,036 ^B	5,035 ^B	1,729 ^E	2,166 ^C	3,029 ^A	3,273 ^A	3,351 ^B	4,953 ^A
Total other revenues	8,590^B	10,048^B	8,237^B	9,248^B	7,545^A	8,601^A	11,834^A	12,777^A
Total operating revenues	120,273^A	144,104^A	135,135^A	140,076^A	97,663^A	105,917^A	111,409^A	113,675^A
Expenses - Average per farm (\$)								
Fertilizer and lime	1,698 ^B	1,690 ^B	2,461 ^A	2,535 ^A	4,164 ^A	4,222 ^A	3,164 ^A	3,172 ^A
Pesticides	326 ^C	443 ^B	1,044 ^B	1,071 ^A	1,928 ^A	1,678 ^A	2,469 ^A	2,460 ^A
Seed and plants	1,459 ^B	1,444 ^B	1,900 ^A	1,973 ^A	1,601 ^A	1,673 ^A	1,664 ^A	1,798 ^A
Other crop expenses	341 ^C	407 ^B	280 ^B	264 ^B	308 ^A	310 ^A	223 ^A	190 ^A
Total crop expenses	3,825^B	3,983^A	5,685^A	5,843^A	8,002^A	7,884^A	7,521^A	7,620^A
Cattle purchases	44,107 ^B	56,336 ^A	75,293 ^A	75,137 ^A	33,391 ^A	34,544 ^A	40,046 ^A	34,297 ^A
Hog purchases	x	x	510 ^D	454 ^D	100 ^C	81 ^B	F	20 ^E
Poultry and egg purchases	x	x	90 ^C	124 ^B	23 ^D	x	x	x
Other livestock purchases	33 ^E	F	158 ^C	182 ^C	241 ^B	209 ^C	413 ^D	349 ^D
Feed, supplements, straw and bedding	19,681 ^B	23,777 ^A	14,032 ^B	15,416 ^A	6,577 ^A	8,137 ^A	8,840 ^B	9,836 ^A
Veterinary fees, medicine and breeding fees	2,505 ^B	2,971 ^A	1,912 ^A	2,111 ^B	1,841 ^A	2,161 ^A	1,906 ^A	1,986 ^A
Other livestock expenses	36 ^E	9 ^C	12 ^D	28 ^C	0	x	x	x
Total livestock expenses	66,433^B	83,258^A	92,007^A	93,451^A	42,173^A	45,149^A	51,260^A	46,492^A
Small tools	307 ^B	371 ^B	486 ^A	447 ^A	503 ^A	517 ^A	585 ^A	579 ^A
Net fuel expenses, machinery, truck and auto	3,609 ^A	3,700 ^A	4,219 ^A	4,508 ^A	6,686 ^A	6,754 ^A	7,172 ^A	6,659 ^A
Repairs, licenses and insurance	5,209 ^A	4,273 ^A	4,273 ^A	4,256 ^A	5,939 ^A	6,500 ^A	6,232 ^A	6,226 ^A
Total machinery expenses	9,124^A	9,322^A	8,978^A	9,212^A	13,129^A	13,772^A	13,989^A	13,464^A
Salaries (including CPP, QPP, EI)	3,403 ^B	3,626 ^B	3,047 ^B	3,541 ^B	2,731 ^A	3,083 ^A	3,445 ^A	3,198 ^A
Rent	1,085 ^B	1,277 ^B	1,524 ^A	1,680 ^B	2,100 ^A	2,201 ^A	2,713 ^A	2,778 ^A
Insurance	2,626 ^A	2,589 ^A	1,515 ^A	1,646 ^A	1,158 ^A	1,202 ^A	982 ^A	991 ^A
Utilities	1,878 ^A	1,948 ^A	1,798 ^A	1,944 ^A	1,765 ^A	1,923 ^A	1,882 ^A	2,030 ^A
Custom work and machine rental	4,845 ^B	5,582 ^B	4,096 ^A	4,286 ^A	3,818 ^A	4,493 ^A	4,560 ^A	4,977 ^A
Net interest expenses	6,048 ^A	7,192 ^A	4,622 ^A	4,833 ^A	5,543 ^A	5,970 ^A	6,088 ^A	5,956 ^A
Net property taxes	1,768 ^A	1,955 ^A	1,159 ^A	1,289 ^A	1,857 ^A	1,839 ^A	2,462 ^A	2,619 ^A
Building and fence repairs	2,075 ^B	2,391 ^A	1,686 ^A	1,832 ^B	1,679 ^A	1,889 ^A	1,422 ^A	1,636 ^A
Marketing expenses	1,418 ^B	1,711 ^B	1,265 ^B	1,351 ^A	655 ^B	780 ^A	855 ^B	880 ^B
Miscellaneous expenses	7,819 ^A	7,443 ^A	3,321 ^A	3,452 ^A	3,140 ^A	3,229 ^A	3,488 ^A	3,981 ^A
Total general expenses	32,965^A	35,714^A	24,033^A	25,855^A	24,446^A	26,608^A	27,895^A	29,045^A
Total operating expenses	112,347^A	132,277^A	130,702^A	134,361^A	87,751^A	93,413^A	100,665^A	96,621^A
Net operating income - Average per farm (\$)								
Net operating income	7,926	11,827	4,432	5,715	9,913	12,504	10,745	17,054
Capital cost allowance (CCA)	8,080 ^A	8,297 ^A	7,895 ^A	8,260 ^A	9,439 ^A	9,688 ^A	9,251 ^A	9,351 ^A
Net operating income (after CCA)	-154	3,530	-3,463	-2,544	474	2,816	1,493	7,703
Operating margins per dollar of revenue								
Operating margin	0.07	0.08	0.03	0.04	0.10	0.12	0.10	0.15
Operating margin (after CCA)	0.00	0.02	-0.03	-0.02	0.00	0.03	0.01	0.07

Table 3.16**Average operating revenues and expenses for beef cattle ranching and farming, including feedlots, by province, 2000 and 2001 (concluded)**

	Alberta		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	26,440 ^A	26,455 ^A	3,305 ^A	3,220 ^A	71,050 ^A	70,495 ^A
Distribution by province (%)	37.2	37.5	4.7	4.6	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	10,658 ^A	10,374 ^A	1,286 ^C	945 ^B	8,718 ^A	8,534 ^A
Potatoes	F	x	x	x	x	x
Fruits	F	F	221 ^E	178 ^C	40 ^D	39 ^D
Vegetables	15 ^B	29 ^D	F	2 ^A	58 ^D	64 ^B
Tobacco	0	x	0	0	x	x
Greenhouse, nursery and floriculture products	F	F	x	F	27 ^E	24 ^D
Forage crops (including seeds)	2,988 ^A	3,891 ^A	2,308 ^B	2,235 ^B	1,952 ^A	2,397 ^A
Other crops	92 ^D	90 ^D	x	x	105 ^C	85 ^C
Total other crops	3,445 ^B	4,286 ^A	2,632 ^B	2,470 ^B	2,389 ^A	2,820 ^A
Total crop revenues	14,104^A	14,660^A	3,918^B	3,415^B	11,108^A	11,354^A
Cattle	200,476 ^A	207,207 ^A	100,419 ^A	91,942 ^A	131,384 ^A	135,976 ^A
Hogs	794 ^D	860 ^C	90 ^D	x	808 ^B	796 ^B
Poultry and eggs	329 ^D	218 ^C	421 ^E	221 ^D	266 ^C	246 ^B
Dairy products and subsidies	348 ^C	384 ^B	1,955 ^D	x	667 ^B	728 ^B
Other livestock and products	571 ^B	654 ^B	729 ^D	500 ^C	474 ^B	544 ^B
Total livestock and product revenues	202,519^A	209,324^A	103,614^A	93,549^A	133,599^A	138,290^A
Program payments and insurance proceeds	5,736^A	9,808^A	1,724^C	1,692^B	5,138^A	7,730^A
Custom work and machine rental	18,835 ^A	17,194 ^A	8,291 ^B	9,373 ^B	10,499 ^A	10,093 ^A
Rental income	3,844 ^A	4,317 ^A	1,270 ^C	920 ^B	2,115 ^A	2,298 ^A
Miscellaneous revenues	3,796 ^A	4,089 ^A	5,144 ^B	5,080 ^B	3,383 ^A	3,988 ^A
Total other revenues	26,475^A	25,601^A	14,704^A	15,372^A	15,997^A	16,379^A
Total operating revenues	248,833^A	259,392^A	123,960^A	114,028^A	165,843^A	173,753^A
Expenses - Average per farm (\$)						
Fertilizer and lime	4,196 ^A	4,644 ^A	1,877 ^B	1,703 ^A	3,343 ^A	3,519 ^A
Pesticides	1,834 ^A	1,835 ^A	254 ^B	341 ^B	1,604 ^A	1,611 ^A
Seed and plants	1,543 ^A	1,693 ^A	851 ^B	804 ^B	1,584 ^A	1,683 ^A
Other crop expenses	261 ^B	224 ^B	406 ^B	358 ^B	282 ^A	258 ^A
Total crop expenses	7,835^A	8,396^A	3,388^A	3,206^A	6,813^A	7,071^A
Cattle purchases	131,392 ^A	127,105 ^A	42,713 ^A	39,134 ^A	79,931 ^A	78,185 ^A
Hog purchases	97 ^D	108 ^D	F	25 ^D	156 ^C	143 ^B
Poultry and egg purchases	78 ^E	38 ^A	100 ^E	98 ^D	58 ^C	51 ^A
Other livestock purchases	339 ^B	378 ^C	184 ^C	348 ^D	273 ^B	287 ^B
Feed, supplements, straw and bedding	34,633 ^A	38,733 ^A	12,155 ^A	13,255 ^A	20,044 ^A	22,572 ^A
Veterinary fees, medicine and breeding fees	3,217 ^A	3,403 ^A	2,170 ^A	2,450 ^A	2,433 ^A	2,640 ^A
Other livestock expenses	14 ^D	11 ^A	87 ^D	60 ^C	15 ^C	13 ^B
Total livestock expenses	169,770^A	169,776^A	57,433^A	55,372^A	102,912^A	103,892^A
Small tools	641 ^A	694 ^A	474 ^A	494 ^A	545 ^A	567 ^A
Net fuel expenses, machinery, truck and auto	6,264 ^A	6,480 ^A	5,987 ^A	5,746 ^A	5,851 ^A	5,910 ^A
Repairs, licenses and insurance	6,977 ^A	7,344 ^A	7,194 ^A	6,734 ^A	6,052 ^A	6,247 ^A
Total machinery expenses	13,882^A	14,518^A	13,655^A	12,974^A	12,448^A	12,723^A
Salaries (including CPP, QPP, EI)	6,634 ^A	7,204 ^A	9,727 ^B	8,996 ^A	4,801 ^A	5,079 ^A
Rent	3,217 ^A	3,535 ^A	2,178 ^B	2,090 ^A	2,423 ^A	2,622 ^A
Insurance	1,531 ^A	1,708 ^A	1,779 ^A	1,724 ^A	1,466 ^A	1,549 ^A
Utilities	2,203 ^A	2,377 ^A	1,829 ^A	1,657 ^A	1,953 ^A	2,090 ^A
Custom work and machine rental	8,083 ^A	9,175 ^A	4,536 ^B	4,748 ^A	5,679 ^A	6,363 ^A
Net interest expenses	9,392 ^A	10,382 ^A	6,756 ^B	6,543 ^A	6,971 ^A	7,493 ^A
Net property taxes	1,572 ^A	1,581 ^A	1,182 ^A	1,098 ^A	1,679 ^A	1,758 ^A
Building and fence repairs	2,321 ^A	2,382 ^A	2,338 ^A	2,269 ^A	1,926 ^A	2,058 ^A
Marketing expenses	1,327 ^B	1,801 ^A	1,781 ^B	1,552 ^A	1,166 ^A	1,394 ^A
Miscellaneous expenses	4,876 ^A	5,656 ^A	5,505 ^A	5,373 ^A	4,339 ^A	4,734 ^A
Total general expenses	41,157^A	45,800^A	37,610^A	36,050^A	32,402^A	35,140^A
Total operating expenses	232,644^A	238,489^A	112,086^A	107,601^A	154,575^A	158,825^A
Net operating income - Average per farm (\$)						
Net operating income	16,189	20,902	11,874	6,427	11,268	14,928
Capital cost allowance (CCA)	13,636 ^A	14,794 ^A	12,357 ^A	11,873 ^A	10,672 ^A	11,233 ^A
Net operating income (after CCA)	2,553	6,108	-483	-5,446	595	3,694
Operating margins per dollar of revenue						
Operating margin	0.07	0.08	0.10	0.06	0.07	0.09
Operating margin (after CCA)	0.01	0.02	0.00	-0.05	0.00	0.02

Table 3.17**Average operating revenues and expenses for beef cattle ranching and farming, including feedlots, by revenue class, Canada, 2001**

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	36,570^A	14,180^A	12,655^A	4,000^A	3,090^A	70,495^A
Distribution by revenue class (%)	51.9	20.1	18.0	5.7	4.4	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	861 ^B	4,908 ^A	13,575 ^A	33,173 ^A	63,423 ^A	8,534 ^A
Potatoes	6 ^E	5 ^B	31 ^B	x	4,457 ^C	x
Fruits	8 ^D	6 ^C	F	77 ^D	393 ^C	39 ^D
Vegetables	F	9 ^A	76 ^E	F	869 ^B	64 ^B
Tobacco	0	0	0	x	x	x
Greenhouse, nursery and floriculture products	F	12 ^D	F	58 ^D	x	24 ^D
Forage crops (including seeds)	475 ^B	1,481 ^B	3,287 ^A	6,922 ^B	19,825 ^A	2,397 ^A
Other crops	33 ^E	68 ^E	F	129 ^C	792 ^D	85 ^C
Total other crops	543 ^B	1,581 ^B	3,571 ^A	7,392 ^B	26,439 ^A	2,820 ^A
Total crop revenues	1,404^A	6,489^A	17,146^A	40,564^A	89,862^A	11,354^A
Cattle	17,886 ^A	49,208 ^A	105,085 ^A	234,910 ^A	1,928,959 ^A	135,976 ^A
Hogs	87 ^D	348 ^D	781 ^D	2,659 ^D	8,889 ^C	796 ^B
Poultry and eggs	48 ^C	63 ^E	70 ^B	224 ^D	4,187 ^C	246 ^B
Dairy products and subsidies	10 ^D	101 ^E	628 ^D	2,207 ^D	10,578 ^B	728 ^B
Other livestock and products	208 ^B	476 ^C	699 ^C	1,368 ^C	3,124 ^C	544 ^B
Total livestock and product revenues	18,240^A	50,196^A	107,263^A	241,369^A	1,955,737^A	138,290^A
Program payments and insurance proceeds	1,936^B	5,886^A	11,459^A	23,507^A	49,038^A	7,730^A
Custom work and machine rental	1,414 ^B	3,956 ^B	8,099 ^B	17,777 ^B	139,095 ^A	10,093 ^A
Rental income	739 ^C	1,697 ^C	3,351 ^B	6,666 ^B	13,536 ^A	2,298 ^A
Miscellaneous revenues	1,658 ^A	3,584 ^A	6,676 ^A	10,507 ^B	13,975 ^A	3,988 ^A
Total other revenues	3,811^A	9,237^A	18,125^A	34,950^A	166,606^A	16,379^A
Total operating revenues	25,391^A	71,808^A	153,992^A	340,390^A	2,261,243^A	173,753^A
Expenses - Average per farm (\$)						
Fertilizer and lime	533 ^A	1,964 ^A	5,766 ^A	12,885 ^A	24,661 ^A	3,519 ^A
Pesticides	188 ^B	823 ^A	2,378 ^A	5,805 ^A	13,488 ^A	1,611 ^A
Seed and plants	352 ^A	1,110 ^A	2,621 ^A	4,986 ^A	11,938 ^A	1,683 ^A
Other crop expenses	117 ^B	256 ^B	454 ^A	533 ^B	778 ^A	258 ^A
Total crop expenses	1,190^A	4,153^A	11,218^A	24,209^A	50,866^A	7,071^A
Cattle purchases	4,268 ^A	12,145 ^A	32,434 ^A	108,124 ^A	1,403,766 ^A	78,185 ^A
Hog purchases	17 ^D	49 ^D	97 ^C	682 ^E	1,556 ^B	143 ^B
Poultry and egg purchases	12 ^B	x	10 ^B	F	844 ^A	51 ^A
Other livestock purchases	112 ^D	231 ^C	400 ^C	740 ^C	1,575 ^D	287 ^B
Feed, supplements, straw and bedding	2,726 ^A	5,567 ^A	12,334 ^A	31,770 ^A	365,280 ^A	22,572 ^A
Veterinary fees, medicine and breeding fees	702 ^A	1,637 ^A	3,158 ^A	5,738 ^A	24,034 ^A	2,640 ^A
Other livestock expenses	0	x	F	27 ^E	261 ^A	13 ^B
Total livestock expenses	7,836^A	19,649^A	48,434^A	147,113^A	1,797,315^A	103,892^A
Small tools	403 ^A	654 ^A	824 ^A	826 ^A	716 ^A	567 ^A
Net fuel expenses, machinery, truck and auto	2,849 ^A	5,710 ^A	8,932 ^A	12,594 ^A	22,006 ^A	5,910 ^A
Repairs, licenses and insurance	2,652 ^A	5,680 ^A	9,141 ^A	14,590 ^A	28,723 ^A	6,247 ^A
Total machinery expenses	5,903^A	12,044^A	18,897^A	28,010^A	51,445^A	12,723^A
Salaries (including CPP, QPP, EI)	554 ^B	2,083 ^B	5,362 ^A	13,182 ^A	60,705 ^A	5,079 ^A
Rent	515 ^A	1,706 ^B	4,003 ^A	8,264 ^A	18,793 ^A	2,622 ^A
Insurance	727 ^A	1,294 ^A	1,969 ^A	3,438 ^A	8,276 ^A	1,549 ^A
Utilities	1,021 ^A	1,848 ^A	2,656 ^A	4,062 ^A	10,972 ^A	2,090 ^A
Custom work and machine rental	1,110 ^A	3,182 ^A	7,379 ^A	17,170 ^A	64,928 ^A	6,363 ^A
Net interest expenses	1,895 ^A	5,030 ^A	9,594 ^A	18,145 ^A	62,617 ^A	7,493 ^A
Net property taxes	955 ^A	1,742 ^A	2,510 ^A	3,657 ^A	5,799 ^A	1,758 ^A
Building and fence repairs	954 ^A	1,911 ^A	2,931 ^A	4,486 ^A	9,080 ^A	2,058 ^A
Marketing expenses	125 ^B	450 ^B	1,223 ^B	2,838 ^B	19,565 ^A	1,394 ^A
Miscellaneous expenses	1,706 ^A	3,891 ^A	7,049 ^A	11,630 ^A	26,010 ^A	4,734 ^A
Total general expenses	9,562^A	23,136^A	44,677^A	86,872^A	286,745^A	35,140^A
Total operating expenses	24,492^A	58,982^A	123,225^A	286,204^A	2,186,371^A	158,825^A
Net operating income - Average per farm (\$)						
Net operating income	899	12,826	30,767	54,186	74,872	14,928
Capital cost allowance (CCA)	4,205 ^A	9,252 ^A	16,307 ^A	28,000 ^A	60,986 ^A	11,233 ^A
Net operating income (after CCA)	-3,306	3,574	14,460	26,186	13,886	3,694
Operating margins per dollar of revenue						
Operating margin	0.04	0.18	0.20	0.16	0.03	0.09
Operating margin (after CCA)	-0.13	0.05	0.09	0.08	0.01	0.02

Table 3.18**Beef cattle ranching and farming, including feedlots, by degree of specialization¹ and revenue class, Canada, 2001**

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	5,225 ^A	4,605 ^B	4,815 ^B	21,915 ^A	36,570 ^A
Average total agricultural sales (\$)	21,652 ^A	21,279 ^A	23,113 ^A	18,059 ^A	19,644 ^A
Average program payments and insurance proceeds (\$)	2,202 ^B	2,092 ^B	1,854 ^C	1,858 ^B	1,936 ^B
Average total operating revenues (\$)	27,641 ^A	26,677 ^A	28,634 ^A	23,871 ^A	25,391 ^A
Average net operating income (\$)	675	-688	1,064	1,250	899
Average agricultural sales from primary activity (\$)	13,576 ^A	17,617 ^A	22,036 ^A	18,059 ^A	17,886 ^A
Primary commodity (% of total agricultural sales)	62.7	82.8	95.3	100.0	91.1
Secondary commodity (% of total agricultural sales)	20.3	7.2	1.9	...	4.4
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Other crops	...	Grains & oilseeds
\$50,000–\$99,999					
Number of farms	3,575 ^A	2,370 ^B	2,920 ^B	5,310 ^A	14,180 ^A
Average total agricultural sales (\$)	57,023 ^A	57,556 ^A	58,748 ^A	54,935 ^A	56,685 ^A
Average program payments and insurance proceeds (\$)	7,010 ^A	5,961 ^B	5,175 ^B	5,488 ^B	5,886 ^A
Average total operating revenues (\$)	72,431 ^A	71,913 ^A	72,520 ^A	70,950 ^A	71,808 ^A
Average net operating income (\$)	12,948	12,140	12,284	13,347	12,826
Average agricultural sales from primary activity (\$)	35,681 ^A	47,852 ^A	56,456 ^A	54,935 ^A	49,208 ^A
Primary commodity (% of total agricultural sales)	62.6	83.1	96.1	100.0	86.8
Secondary commodity (% of total agricultural sales)	26.2	10.0	1.5	...	8.7
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Other crops	...	Grains & oilseeds
\$100,000–\$249,999					
Number of farms	3,690 ^A	2,545 ^A	3,020 ^A	3,410 ^A	12,655 ^A
Average total agricultural sales (\$)	125,006 ^A	123,243 ^A	129,103 ^A	120,507 ^A	124,408 ^A
Average program payments and insurance proceeds (\$)	14,913 ^A	12,233 ^A	10,230 ^B	8,233 ^B	11,459 ^A
Average total operating revenues (\$)	156,734 ^A	153,788 ^A	154,510 ^A	150,764 ^A	153,992 ^A
Average net operating income (\$)	34,051	33,004	28,537	27,526	30,767
Average agricultural sales from primary activity (\$)	77,741 ^A	101,807 ^A	123,867 ^A	120,507 ^A	105,085 ^A
Primary commodity (% of total agricultural sales)	62.2	82.6	95.9	100.0	84.5
Secondary commodity (% of total agricultural sales)	28.1	11.3	1.8	...	10.9
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$250,000–\$499,999					
Number of farms	1,380 ^A	780 ^B	955 ^A	875 ^A	4,000 ^A
Average total agricultural sales (\$)	271,908 ^A	275,200 ^A	292,026 ^A	293,037 ^A	281,933 ^A
Average program payments and insurance proceeds (\$)	29,206 ^A	23,975 ^A	21,454 ^B	16,377 ^B	23,507 ^A
Average total operating revenues (\$)	333,942 ^A	332,744 ^A	349,615 ^A	347,683 ^A	340,390 ^A
Average net operating income (\$)	65,045	57,339	48,666	40,353	54,186
Average agricultural sales from primary activity (\$)	169,630 ^A	228,340 ^A	281,522 ^A	293,037 ^A	234,910 ^A
Primary commodity (% of total agricultural sales)	62.4	83.0	96.4	100.0	83.3
Secondary commodity (% of total agricultural sales)	27.4	11.3	1.9	...	11.8
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$500,000 and over					
Number of farms	555 ^A	475 ^A	1,175 ^A	880 ^A	3,090 ^A
Average total agricultural sales (\$)	987,665 ^A	1,229,530 ^A	2,457,652 ^A	2,607,776 ^A	2,045,599 ^A
Average program payments and insurance proceeds (\$)	68,001 ^A	52,154 ^A	46,434 ^A	38,947 ^A	49,038 ^A
Average total operating revenues (\$)	1,138,567 ^A	1,403,291 ^A	2,699,955 ^A	2,851,611 ^A	2,261,243 ^A
Average net operating income (\$)	129,702	100,711	80,998	18,223	74,872
Average agricultural sales from primary activity (\$)	621,533 ^A	1,028,950 ^A	2,405,327 ^A	2,607,776 ^A	1,928,959 ^A
Primary commodity (% of total agricultural sales)	62.9	83.7	97.9	100.0	94.3
Secondary commodity (% of total agricultural sales)	19.8	9.7	1.1	...	3.1
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
Total					
Number of farms	14,430 ^A	10,785 ^A	12,885 ^A	32,390 ^A	70,495 ^A
Average total agricultural sales (\$)	117,900 ^A	125,477 ^A	298,089 ^A	112,755 ^A	149,644 ^A
Average program payments and insurance proceeds (\$)	11,755 ^A	9,148 ^A	10,091 ^A	4,525 ^A	7,730 ^A
Average total operating revenues (\$)	143,735 ^A	150,048 ^A	335,606 ^A	130,606 ^A	173,753 ^A
Average net operating income (\$)	23,367	18,798	20,868	7,517	14,928
Average agricultural sales from primary activity (\$)	73,748 ^A	104,400 ^A	290,387 ^A	112,755 ^A	135,976 ^A
Primary commodity (% of total agricultural sales)	62.6	83.2	97.4	100.0	90.9
Secondary commodity (% of total agricultural sales)	24.5	10.2	1.2	...	5.7
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds

¹ Percent of total sales derived from cattle.

Table 3.19

Average operating revenues and expenses for dairy cattle and milk production by province, 2000 and 2001

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	50 ^A	40 ^A	295 ^A	270 ^A	345 ^A	330 ^A	280 ^A	280 ^A
Distribution by province (%)	0.3	0.2	1.6	1.5	1.9	1.8	1.5	1.6
Revenues - Average per farm (\$)								
Total grains and oilseeds	x	x	1,706 ^B	2,219 ^A	2,647 ^B	2,349 ^B	893 ^D	3,236 ^D
Potatoes	0	0	5,813 ^B	4,342 ^A	0	0	x	x
Fruits	0	0	x	x	899 ^D	720 ^B	x	x
Vegetables	0	0	x	F	640 ^A	1,206 ^B	x	x
Tobacco	0	0	0	0	0	0	0	0
Greenhouse, nursery and floriculture products	0	x	x	x	151 ^E	x	x	x
Forage crops (including seeds)	1,362 ^D	x	1,182 ^A	1,071 ^A	2,751 ^B	2,433 ^A	1,436 ^A	1,102 ^B
Other crops	0	0	0	0	0	x	x	x
Total other crops	x	x	7,309 ^B	5,884 ^A	4,441 ^B	4,458 ^A	4,274 ^B	3,089 ^C
Total crop revenues	1,477^D	x	9,015^A	8,103^A	7,088^B	6,806^A	5,167^B	6,325^B
Cattle	23,356 ^C	32,777 ^B	21,087 ^A	26,239 ^A	24,651 ^A	28,124 ^A	22,410 ^A	28,741 ^A
Hogs	0	0	1,743 ^D	2,055 ^B	x	x	647 ^C	1,792 ^E
Poultry and eggs	x	x	x	x	x	x	x	x
Dairy products and subsidies	452,846 ^A	495,193 ^A	163,273 ^A	175,222 ^A	259,228 ^A	283,200 ^A	241,449 ^A	250,309 ^A
Other livestock and products	x	x	x	x	x	x	x	x
Total livestock and product revenues	476,211^A	527,986^A	187,025^A	204,596^A	286,540^A	312,775^A	264,649^A	281,062^A
Program payments and insurance proceeds	11,442^C	x	3,618^A	4,964^A	8,500^A	7,913^A	3,743^A	3,432^B
Custom work and machine rental	x	x	2,954 ^A	2,761 ^A	4,739 ^B	5,661 ^B	4,911 ^B	3,545 ^C
Rental income	x	x	926 ^D	1,012 ^A	492 ^B	766 ^A	340 ^D	353 ^D
Miscellaneous revenues	3,614 ^C	1,928 ^B	2,138 ^A	2,166 ^B	7,847 ^A	8,990 ^A	5,061 ^A	5,731 ^A
Total other revenues	7,758^B	6,243^B	6,018^A	5,940^A	13,077^A	15,417^A	10,312^A	9,629^A
Total operating revenues	496,889^A	540,341^A	205,676^A	223,604^A	315,205^A	342,912^A	283,872^A	300,448^A
Expenses - Average per farm (\$)								
Fertilizer and lime	4,505 ^B	5,197 ^B	7,726 ^A	6,629 ^A	9,376 ^A	8,665 ^A	6,736 ^A	7,304 ^A
Pesticides	989 ^B	611 ^C	1,845 ^A	1,389 ^A	1,386 ^A	1,894 ^A	1,365 ^B	1,295 ^A
Seed and plants	2,406 ^C	434 ^C	2,493 ^A	2,315 ^A	3,102 ^A	3,077 ^A	2,239 ^A	2,068 ^A
Other crop expenses	507 ^C	311 ^D	1,501 ^A	1,309 ^A	825 ^B	699 ^B	1,115 ^A	810 ^B
Total crop expenses	8,407^B	6,553^B	13,565^A	11,643^A	14,689^A	14,335^A	11,456^A	11,477^A
Cattle purchases	26,083 ^C	25,939 ^B	9,054 ^A	10,049 ^A	7,403 ^B	7,563 ^A	7,589 ^A	7,117 ^B
Hog purchases	0	0	x	x	x	x	x	x
Poultry and egg purchases	0	0	x	x	x	x	x	x
Other livestock purchases	0	0	x	0	x	x	0	0
Feed, supplements, straw and bedding	142,865 ^A	166,752 ^A	31,309 ^A	36,500 ^A	55,101 ^A	61,679 ^A	57,250 ^A	61,311 ^A
Veterinary fees, medicine and breeding fees	9,997 ^B	9,966 ^A	6,970 ^A	7,575 ^A	9,716 ^A	10,663 ^A	9,276 ^A	9,970 ^A
Other livestock expenses	4,895 ^C	5,954 ^B	443 ^B	761 ^A	1,401 ^B	2,283 ^A	1,058 ^B	1,288 ^A
Total livestock expenses	183,840^A	208,611^A	48,288^A	55,358^A	73,852^A	82,405^A	75,191^A	79,869^A
Small tools	773 ^B	730 ^B	576 ^A	617 ^A	565 ^A	616 ^A	604 ^A	548 ^B
Net fuel expenses, machinery, truck and auto	12,064 ^B	13,225 ^B	7,785 ^A	8,208 ^A	9,962 ^A	10,103 ^A	9,003 ^A	9,544 ^A
Repairs, licenses and insurance	19,094 ^A	16,267 ^A	9,745 ^A	10,335 ^A	14,257 ^A	15,205 ^A	15,066 ^A	14,771 ^A
Total machinery expenses	31,931^A	30,223^A	18,105^A	19,160^A	24,784^A	25,924^A	24,673^A	24,863^A
Salaries (including CPP, QPP, EI)	77,473 ^B	82,025 ^A	21,827 ^A	22,805 ^A	39,880 ^A	41,408 ^A	39,919 ^A	40,896 ^A
Rent	5,486 ^B	5,693 ^B	3,130 ^A	2,239 ^A	1,951 ^B	1,847 ^A	2,259 ^B	2,165 ^B
Insurance	6,725 ^B	7,510 ^A	2,802 ^A	3,016 ^A	4,488 ^A	4,841 ^A	4,831 ^A	5,127 ^A
Utilities	9,894 ^B	10,314 ^A	3,606 ^A	3,947 ^A	6,380 ^A	6,978 ^A	6,010 ^A	6,242 ^A
Custom work and machine rental	8,091 ^B	6,051 ^B	6,581 ^A	6,424 ^A	8,330 ^A	10,497 ^A	8,662 ^A	8,438 ^A
Net interest expenses	32,486 ^B	35,594 ^B	19,083 ^A	21,546 ^A	29,362 ^A	31,668 ^A	23,857 ^A	24,250 ^A
Net property taxes	1,873 ^B	1,523 ^B	2,020 ^A	2,164 ^A	2,275 ^A	2,492 ^A	1,778 ^A	1,745 ^A
Building and fence repairs	5,675 ^B	8,351 ^B	3,634 ^A	3,748 ^A	5,820 ^A	5,745 ^A	4,566 ^A	5,115 ^A
Marketing expenses	43,559 ^B	49,705 ^B	6,383 ^A	7,561 ^A	13,236 ^A	14,580 ^A	8,710 ^A	10,681 ^A
Miscellaneous expenses	15,386 ^C	16,532 ^B	8,374 ^A	9,654 ^A	12,856 ^A	14,920 ^A	11,365 ^A	10,718 ^A
Total general expenses	206,647^B	223,298^A	77,440^A	83,104^A	124,579^A	134,976^A	111,957^A	115,377^A
Total operating expenses	430,825^A	468,684^A	157,398^A	169,265^A	237,904^A	257,640^A	223,276^A	231,586^A
Net operating income - Average per farm (\$)								
Net operating income	66,064	71,657	48,278	54,338	77,301	85,271	60,595	68,862
Capital cost allowance (CCA)	41,919 ^B	40,138 ^B	23,418 ^A	25,596 ^A	34,552 ^A	38,044 ^A	31,388 ^A	34,269 ^A
Net operating income (after CCA)	24,145	31,518	24,860	28,742	42,748	47,228	29,208	34,593
Operating margins per dollar of revenue								
Operating margin	0.13	0.13	0.23	0.24	0.25	0.25	0.21	0.23
Operating margin (after CCA)	0.05	0.06	0.12	0.13	0.14	0.14	0.10	0.12

Table 3.19

Average operating revenues and expenses for dairy cattle and milk production by province, 2000 and 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	8,860 ^A	8,650 ^A	6,215 ^A	6,165 ^A	605 ^A	570 ^A	390 ^C	290 ^C
Distribution by province (%)	47.8	47.9	33.6	34.2	3.3	3.2	2.1	1.6
	Revenues - Average per farm (\$)							
Total grains and oilseeds	9,601 ^A	10,004 ^A	13,757 ^A	12,876 ^A	14,388 ^B	15,422 ^B	25,935 ^C	25,213 ^C
Potatoes	F	F	x	x	0	0	0	0
Fruits	24 ^E	F	103 ^D	47 ^C	x	0	x	x
Vegetables	195 ^D	258 ^D	F	101 ^D	0	0	0	0
Tobacco	0	0	x	x	0	0	0	0
Greenhouse, nursery and floriculture products	61 ^E	91 ^C	F	F	0	0	x	x
Forage crops (including seeds)	994 ^B	886 ^B	1,636 ^C	1,386 ^B	2,974 ^B	5,224 ^B	2,634 ^D	1,267 ^C
Other crops	949 ^C	1,387 ^C	97 ^E	F	x	0	0	0
Total other crops	2,275 ^B	2,709 ^B	2,001 ^C	1,742 ^B	2,976 ^B	5,224 ^B	2,659 ^D	1,267 ^C
Total crop revenues	11,876^A	12,713^A	15,757^A	14,618^A	17,364^A	20,646^A	28,594^C	26,481^C
Cattle	18,136 ^A	20,783 ^A	27,575 ^A	29,454 ^A	31,740 ^A	34,393 ^A	31,951 ^C	36,479 ^C
Hogs	2,168 ^C	2,378 ^B	1,171 ^D	920 ^D	F	x	x	x
Poultry and eggs	F	401 ^D	407 ^E	554 ^D	x	x	x	x
Dairy products and subsidies	173,633 ^A	185,067 ^A	195,657 ^A	208,462 ^A	227,214 ^A	248,233 ^A	217,633 ^C	238,597 ^F
Other livestock and products	603 ^C	354 ^C	418 ^D	241 ^D	x	237 ^C	17 ^D	F
Total livestock and product revenues	194,821^A	208,982^A	225,228^A	239,630^A	260,107^A	283,906^A	249,605^C	276,276^B
Program payments and insurance proceeds	15,500^A	17,229^A	4,514^B	8,062^A	3,970^B	5,699^B	4,750^D	10,514^D
Custom work and machine rental	3,006 ^B	3,177 ^B	3,505 ^B	3,907 ^B	3,070 ^D	2,984 ^B	2,908 ^E	4,193 ^E
Rental income	652 ^B	759 ^B	1,298 ^C	1,375 ^C	550 ^C	946 ^B	659 ^D	829 ^D
Miscellaneous revenues	5,236 ^A	5,988 ^A	2,618 ^B	2,561 ^B	4,279 ^B	4,497 ^A	4,817 ^C	5,993 ^C
Total other revenues	8,894^A	9,924^A	7,421^B	7,843^B	7,899^B	8,427^A	8,384^D	11,015^D
Total operating revenues	231,090^A	248,848^A	252,920^A	270,153^A	289,340^A	318,678^A	291,332^C	324,286^B
	Expenses - Average per farm (\$)							
Fertilizer and lime	6,786 ^A	7,187 ^A	7,734 ^A	8,002 ^A	8,308 ^B	9,114 ^B	9,647 ^C	11,172 ^C
Pesticides	1,457 ^A	1,838 ^A	3,461 ^A	3,796 ^A	4,791 ^B	4,622 ^B	6,521 ^C	6,912 ^C
Seed and plants	4,963 ^A	5,381 ^A	5,780 ^A	6,368 ^A	3,571 ^B	4,472 ^B	3,451 ^C	4,195 ^C
Other crop expenses	729 ^A	833 ^A	705 ^C	750 ^C	1,068 ^B	1,069 ^B	791 ^D	750 ^D
Total crop expenses	13,936^A	15,238^A	17,680^A	18,916^A	17,738^B	19,277^B	20,411^C	23,029^C
Cattle purchases	7,427 ^A	8,442 ^A	10,814 ^B	10,829 ^B	11,829 ^B	9,307 ^B	17,545 ^D	11,611 ^C
Hog purchases	x	383 ^D	139 ^D	96 ^D	x	x	x	x
Poultry and egg purchases	x	57 ^E	91 ^E	133 ^E	x	x	0	0
Other livestock purchases	90 ^D	63 ^D	F	83 ^A	169 ^B	153 ^D	x	x
Feed, supplements, straw and bedding	30,832 ^A	35,669 ^A	31,295 ^A	36,823 ^A	40,419 ^B	47,011 ^A	40,921 ^B	53,340 ^B
Veterinary fees, medicine and breeding fees	7,768 ^A	8,917 ^A	9,873 ^A	10,820 ^A	9,127 ^A	11,615 ^A	7,342 ^B	8,136 ^B
Other livestock expenses	909 ^B	949 ^A	981 ^B	1,050 ^B	644 ^D	480 ^D	F	F
Total livestock expenses	47,374^A	54,480^A	53,336^A	59,834^A	62,426^A	69,105^A	66,142^B	73,363^B
Small tools	677 ^A	640 ^A	897 ^A	810 ^A	807 ^B	829 ^A	1,149 ^B	835 ^C
Net fuel expenses, machinery, truck and auto	5,881 ^A	6,300 ^A	8,275 ^A	8,758 ^A	11,409 ^A	12,610 ^A	13,791 ^B	12,551 ^B
Repairs, licenses and insurance	12,289 ^A	12,893 ^A	12,364 ^A	12,337 ^A	16,156 ^A	18,072 ^A	16,438 ^B	17,165 ^B
Total machinery expenses	18,847^A	19,834^A	21,535^A	21,905^A	28,373^A	31,511^A	31,378^B	30,551^B
Salaries (including CPP, QPP, EI)	17,530 ^A	18,591 ^A	18,686 ^A	19,293 ^A	27,105 ^B	28,694 ^A	25,242 ^C	26,904 ^C
Rent	1,947 ^A	2,511 ^A	4,508 ^B	4,527 ^B	4,290 ^B	4,445 ^B	4,864 ^C	5,828 ^C
Insurance	5,136 ^A	5,661 ^A	4,275 ^A	4,591 ^A	5,300 ^B	5,836 ^A	4,280 ^C	4,615 ^C
Utilities	5,083 ^A	5,291 ^A	6,367 ^A	7,003 ^A	7,020 ^A	7,511 ^A	7,290 ^B	8,430 ^B
Custom work and machine rental	8,013 ^A	9,409 ^A	11,595 ^A	12,650 ^A	12,687 ^B	14,360 ^A	15,767 ^C	14,798 ^C
Net interest expenses	21,558 ^A	25,150 ^A	22,191 ^A	23,407 ^A	28,056 ^A	30,756 ^A	24,583 ^B	27,398 ^B
Net property taxes	2,724 ^A	3,266 ^A	2,388 ^A	2,509 ^A	3,645 ^A	3,893 ^A	3,183 ^C	3,530 ^C
Building and fence repairs	5,406 ^A	5,754 ^A	5,595 ^A	5,748 ^A	6,987 ^B	6,800 ^A	3,803 ^C	4,592 ^C
Marketing expenses	8,720 ^A	10,159 ^A	7,009 ^A	7,464 ^A	2,927 ^C	3,557 ^B	5,451 ^D	5,043 ^C
Miscellaneous expenses	11,130 ^A	11,943 ^A	12,975 ^A	13,794 ^A	13,487 ^A	14,139 ^A	14,096 ^B	15,165 ^B
Total general expenses	87,247^A	97,734^A	95,589^A	100,987^A	111,504^A	119,992^A	108,558^C	116,303^B
Total operating expenses	167,403^A	187,286^A	188,141^A	201,643^A	220,040^A	239,885^A	226,489^B	243,246^B
	Net operating income - Average per farm (\$)							
Net operating income	63,687	61,562	64,779	68,510	69,300	78,793	64,843	81,040
Capital cost allowance (CCA)	25,633 ^A	27,945 ^A	29,843 ^A	31,057 ^A	40,667 ^A	40,876 ^A	40,560 ^C	39,165 ^C
Net operating income (after CCA)	38,055	33,617	34,936	37,453	28,633	37,917	24,283	41,874
	Operating margins per dollar of revenue							
Operating margin	0.28	0.25	0.26	0.25	0.24	0.25	0.22	0.25
Operating margin (after CCA)	0.16	0.14	0.14	0.14	0.10	0.12	0.08	0.13

Table 3.19

Average operating revenues and expenses for dairy cattle and milk production by province, 2000 and 2001 (concluded)

	Alberta		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	740 ^B	705 ^B	740 ^A	725 ^A	18,520 ^A	18,040 ^A
Distribution by province (%)	4.0	3.9	4.0	4.0	100.0	100.0
	Revenues - Average per farm (\$)					
Total grains and oilseeds	17,124 ^C	22,380 ^C	2,239 ^D	3,189 ^B	11,089 ^A	11,231 ^A
Potatoes	0	0	0	0	150 ^C	107 ^D
Fruits	0	0	x	x	85 ^C	71 ^D
Vegetables	0	x	324 ^D	x	140 ^D	210 ^C
Tobacco	0	0	0	0	0	0
Greenhouse, nursery and floriculture products	0	x	x	x	85 ^E	84 ^E
Forage crops (including seeds)	4,592 ^D	6,485 ^D	2,285 ^C	3,579 ^B	1,548 ^B	1,565 ^A
Other crops	0	0	x	x	489 ^B	705 ^C
Total other crops	4,592 ^D	6,511 ^D	3,329 ^C	4,575 ^B	2,497 ^A	2,742 ^A
Total crop revenues	21,717^B	28,892^B	5,568^B	7,764^B	13,586^A	13,973^A
Cattle	64,414 ^C	71,062 ^B	48,534 ^B	52,963 ^A	25,347 ^A	28,076 ^A
Hogs	x	x	x	x	1,525 ^C	1,581 ^B
Poultry and eggs	x	x	x	x	410 ^D	567 ^B
Dairy products and subsidies	343,318 ^A	400,555 ^A	453,515 ^A	482,347 ^A	204,877 ^A	219,790 ^A
Other livestock and products	1,039 ^E	495 ^D	372 ^D	319 ^C	503 ^B	308 ^B
Total livestock and product revenues	409,642^A	473,703^A	504,288^A	538,304^A	232,661^A	250,322^A
Program payments and insurance proceeds	5,314^B	7,538^B	2,604^C	3,517^C	9,782^A	12,092^A
Custom work and machine rental	4,432 ^C	4,164 ^C	9,108 ^C	7,413 ^B	3,533 ^A	3,692 ^A
Rental income	2,529 ^C	3,935 ^B	2,627 ^B	3,852 ^A	1,018 ^B	1,224 ^A
Miscellaneous revenues	4,626 ^C	5,873 ^D	4,831 ^B	5,874 ^B	4,269 ^A	4,746 ^A
Total other revenues	11,587^B	13,972^B	16,566^B	17,139^A	8,821^A	9,662^A
Total operating revenues	448,260^A	524,105^A	529,025^A	566,724^A	264,850^A	286,049^A
	Expenses - Average per farm (\$)					
Fertilizer and lime	9,259 ^B	12,056 ^B	6,976 ^A	6,452 ^A	7,377 ^A	7,770 ^A
Pesticides	4,965 ^C	4,139 ^B	1,263 ^B	1,342 ^B	2,479 ^A	2,731 ^A
Seed and plants	3,517 ^B	3,750 ^B	1,769 ^B	2,534 ^A	4,853 ^A	5,340 ^A
Other crop expenses	598 ^C	550 ^C	429 ^B	404 ^B	736 ^A	786 ^A
Total crop expenses	18,339^B	20,495^B	10,436^A	10,732^A	15,445^A	16,627^A
Cattle purchases	26,258 ^B	35,734 ^B	20,428 ^C	25,671 ^A	10,270 ^A	11,133 ^A
Hog purchases	F	x	0	x	225 ^C	245 ^C
Poultry and egg purchases	x	x	x	x	56 ^D	112 ^C
Other livestock purchases	x	120 ^E	x	32 ^B	106 ^E	70 ^C
Feed, supplements, straw and bedding	79,340 ^B	99,144 ^A	116,549 ^A	124,918 ^A	38,038 ^A	43,999 ^A
Veterinary fees, medicine and breeding fees	11,972 ^B	14,414 ^A	15,995 ^A	17,462 ^A	9,059 ^A	10,232 ^A
Other livestock expenses	2,741 ^C	1,536 ^C	3,501 ^B	3,862 ^A	1,104 ^A	1,137 ^A
Total livestock expenses	120,674^B	151,526^A	156,770^A	172,323^A	58,859^A	66,928^A
Small tools	1,048 ^B	909 ^B	658 ^A	689 ^A	774 ^A	718 ^A
Net fuel expenses, machinery, truck and auto	10,975 ^B	12,279 ^A	9,848 ^A	10,845 ^A	7,563 ^A	8,025 ^A
Repairs, licenses and insurance	18,496 ^A	19,931 ^A	20,111 ^A	21,261 ^A	13,145 ^A	13,593 ^A
Total machinery expenses	30,519^A	33,119^A	30,617^A	32,795^A	21,483^A	22,336^A
Salaries (including CPP, QPP, EI)	43,382 ^B	50,574 ^B	85,529 ^A	81,723 ^A	23,128 ^A	24,066 ^A
Rent	7,506 ^C	8,258 ^B	8,744 ^B	10,356 ^A	3,471 ^A	3,843 ^A
Insurance	6,347 ^B	7,363 ^A	7,599 ^A	7,663 ^A	4,932 ^A	5,373 ^A
Utilities	9,438 ^A	11,716 ^A	9,479 ^A	10,150 ^A	6,001 ^A	6,484 ^A
Custom work and machine rental	26,346 ^B	31,429 ^B	18,394 ^B	19,168 ^A	10,670 ^A	11,974 ^A
Net interest expenses	41,966 ^B	48,956 ^B	46,049 ^A	52,924 ^A	24,010 ^A	26,902 ^A
Net property taxes	2,406 ^B	2,470 ^A	5,366 ^A	5,625 ^A	2,708 ^A	3,037 ^A
Building and fence repairs	7,375 ^B	7,866 ^B	11,489 ^A	11,345 ^A	5,777 ^A	6,041 ^A
Marketing expenses	11,000 ^B	15,163 ^B	18,134 ^A	19,406 ^A	8,499 ^A	9,659 ^A
Miscellaneous expenses	18,997 ^B	22,384 ^B	19,392 ^A	21,100 ^A	12,537 ^A	13,490 ^A
Total general expenses	174,761^B	206,180^A	230,176^A	239,460^A	101,731^A	110,867^A
Total operating expenses	344,294^B	411,319^A	427,998^A	455,310^A	197,518^A	216,758^A
	Net operating income - Average per farm (\$)					
Net operating income	103,966	112,786	101,027	111,414	67,332	69,291
Capital cost allowance (CCA)	65,264 ^B	68,230 ^B	55,169 ^A	57,573 ^A	30,875 ^A	32,658 ^A
Net operating income (after CCA)	38,702	44,556	45,859	53,841	36,457	36,633
	Operating margins per dollar of revenue					
Operating margin	0.23	0.22	0.19	0.20	0.25	0.24
Operating margin (after CCA)	0.09	0.09	0.09	0.10	0.14	0.13

Table 3.20

Average operating revenues and expenses for dairy cattle and milk production by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	1,070 ^D	1,525 ^B	7,665 ^A	5,730 ^A	2,050 ^A	18,040 ^A
Distribution by revenue class (%)	5.9	8.5	42.5	31.8	11.4	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	F	756 ^D	4,062 ^A	14,828 ^A	41,529 ^A	11,231 ^A
Potatoes	x	x	110 ^E	92 ^E	x	107 ^D
Fruits	0	x	36 ^D	65 ^E	294 ^E	71 ^D
Vegetables	x	x	87 ^E	190 ^D	981 ^C	210 ^C
Tobacco	0	0	0	0	x	0
Greenhouse, nursery and floriculture products	x	x	F	55 ^B	211 ^D	84 ^E
Forage crops (including seeds)	85 ^D	329 ^D	1,025 ^B	1,594 ^B	5,198 ^B	1,565 ^A
Other crops	x	F	667 ^C	1,036 ^D	F	705 ^C
Total other crops	132 ^D	617 ^D	2,023 ^B	3,031 ^B	7,566 ^B	2,742 ^A
Total crop revenues	396 ^E	1,373 ^C	6,085 ^A	17,859 ^A	49,095 ^A	13,973 ^A
Cattle	3,931 ^D	9,218 ^B	16,750 ^A	32,724 ^A	84,114 ^A	28,076 ^A
Hogs	x	116 ^D	403 ^D	1,080 ^D	9,296 ^B	1,581 ^B
Poultry and eggs	x	F	F	485 ^E	3,131 ^B	567 ^B
Dairy products and subsidies	21,772 ^B	62,016 ^A	138,608 ^A	263,101 ^A	623,359 ^A	219,790 ^A
Other livestock and products	F	281 ^E	292 ^C	246 ^C	564 ^C	308 ^B
Total livestock and product revenues	26,040 ^B	71,775 ^A	156,157 ^A	297,636 ^A	720,464 ^A	250,322 ^A
Program payments and insurance proceeds	810 ^D	2,563 ^B	7,906 ^A	15,961 ^A	29,921 ^A	12,092 ^A
Custom work and machine rental	F	547 ^D	1,561 ^B	4,312 ^B	13,888 ^A	3,692 ^A
Rental income	F	F	365 ^C	1,322 ^B	5,079 ^A	1,224 ^A
Miscellaneous revenues	F	1,746 ^B	4,029 ^A	5,953 ^A	8,382 ^A	4,746 ^A
Total other revenues	1,629 ^E	2,943 ^D	5,955 ^A	11,586 ^A	27,349 ^A	9,662 ^A
Total operating revenues	28,875 ^B	78,653 ^A	176,103 ^A	343,042 ^A	826,829 ^A	286,049 ^A
Expenses - Average per farm (\$)						
Fertilizer and lime	346 ^E	1,644 ^B	4,564 ^A	10,394 ^A	20,862 ^A	7,770 ^A
Pesticides	54 ^D	420 ^C	1,409 ^A	3,664 ^A	8,189 ^A	2,731 ^A
Seed and plants	216 ^D	1,138 ^B	3,522 ^A	6,983 ^A	13,358 ^A	5,340 ^A
Other crop expenses	115 ^E	428 ^C	782 ^B	918 ^B	1,047 ^B	786 ^A
Total crop expenses	730 ^D	3,630 ^B	10,276 ^A	21,960 ^A	43,456 ^A	16,627 ^A
Cattle purchases	F	3,742 ^C	5,388 ^A	11,757 ^B	40,847 ^A	11,133 ^A
Hog purchases	x	x	21 ^B	155 ^D	1,632 ^D	245 ^C
Poultry and egg purchases	x	x	F	74 ^E	573 ^A	112 ^C
Other livestock purchases	271 ^D	106 ^E	74 ^D	16 ^B	77 ^D	70 ^C
Feed, supplements, straw and bedding	3,115 ^D	12,211 ^B	25,591 ^A	49,667 ^A	142,053 ^A	43,999 ^A
Veterinary fees, medicine and breeding fees	F	2,836 ^B	6,818 ^A	12,580 ^A	26,692 ^A	10,232 ^A
Other livestock expenses	0	x	348 ^B	1,320 ^A	5,007 ^A	1,137 ^A
Total livestock expenses	7,150 ^D	18,914 ^B	38,296 ^A	75,570 ^A	216,880 ^A	66,928 ^A
Small tools	287 ^D	697 ^B	754 ^A	738 ^A	768 ^A	718 ^A
Net fuel expenses, machinery, truck and auto	1,541 ^D	3,703 ^B	5,926 ^A	9,274 ^A	18,993 ^A	8,025 ^A
Repairs, licenses and insurance	1,316 ^C	5,607 ^B	9,322 ^A	16,381 ^A	34,129 ^A	13,593 ^A
Total machinery expenses	3,144 ^C	10,007 ^A	16,002 ^A	26,394 ^A	53,890 ^A	22,336 ^A
Salaries (including CPP, QPP, EI)	F	2,830 ^C	10,222 ^A	29,104 ^A	89,498 ^A	24,066 ^A
Rent	147 ^D	595 ^D	1,770 ^B	4,618 ^A	13,781 ^A	3,843 ^A
Insurance	646 ^D	1,863 ^A	3,724 ^A	6,526 ^A	13,403 ^A	5,373 ^A
Utilities	1,178 ^D	2,752 ^B	4,687 ^A	7,567 ^A	15,726 ^A	6,484 ^A
Custom work and machine rental	1,007 ^E	2,590 ^C	6,971 ^A	15,027 ^A	34,869 ^A	11,974 ^A
Net interest expenses	1,451 ^D	4,918 ^B	14,298 ^A	32,895 ^A	86,968 ^A	26,902 ^A
Net property taxes	650 ^D	1,690 ^B	2,332 ^A	3,446 ^A	6,774 ^A	3,037 ^A
Building and fence repairs	697 ^D	2,260 ^B	4,251 ^A	7,316 ^A	14,778 ^A	6,041 ^A
Marketing expenses	242 ^E	1,789 ^B	5,480 ^A	11,646 ^A	30,518 ^A	9,659 ^A
Miscellaneous expenses	1,637 ^C	4,793 ^B	10,734 ^A	16,787 ^A	27,246 ^A	13,490 ^A
Total general expenses	8,930 ^C	26,080 ^A	64,470 ^A	134,933 ^A	333,560 ^A	110,867 ^A
Total operating expenses	19,955 ^C	58,631 ^A	129,044 ^A	258,856 ^A	647,785 ^A	216,758 ^A
Net operating income - Average per farm (\$)						
Net operating income	8,920	20,022	47,059	84,186	179,043	69,291
Capital cost allowance (CCA)	1,907 ^D	8,118 ^B	19,207 ^A	38,876 ^A	99,937 ^A	32,658 ^A
Net operating income (after CCA)	7,013	11,904	27,852	45,310	79,107	36,633
Operating margins per dollar of revenue						
Operating margin	0.31	0.25	0.27	0.25	0.22	0.24
Operating margin (after CCA)	0.24	0.15	0.16	0.13	0.10	0.13

Table 3.21

Dairy cattle and milk production by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	140 ^E	F	235 ^E	515 ^E	1,070 ^D
Average total agricultural sales (\$)	27,373 ^C	F	34,144 ^C	20,793 ^B	26,436 ^B
Average program payments and insurance proceeds (\$)	F	F	F	586 ^E	810 ^D
Average total operating revenues (\$)	32,718 ^A	F	36,876 ^B	22,659 ^C	28,875 ^B
Average net operating income (\$)	7,035	F	9,535	7,657	8,920
Average agricultural sales from primary activity (\$)	15,459 ^C	F	28,804 ^C	20,140 ^B	21,772 ^B
Primary commodity (% of total agricultural sales)	56.5	F	84.4	96.9	82.4
Secondary commodity (% of total agricultural sales)	33.3	F	15.1	3.1	14.9
Secondary commodity (name)	Cattle	F	Cattle	Cattle	Cattle
\$50,000–\$99,999					
Number of farms	145 ^D	265 ^D	670 ^C	445 ^C	1,525 ^B
Average total agricultural sales (\$)	64,548 ^A	73,333 ^A	74,479 ^A	73,687 ^A	73,148 ^A
Average program payments and insurance proceeds (\$)	4,453 ^E	2,347 ^D	2,223 ^C	2,578 ^D	2,563 ^B
Average total operating revenues (\$)	72,375 ^A	77,570 ^A	80,395 ^A	78,561 ^A	78,653 ^A
Average net operating income (\$)	7,912	24,561	20,023	21,229	20,022
Average agricultural sales from primary activity (\$)	35,688 ^A	55,977 ^A	65,203 ^A	69,351 ^A	62,016 ^A
Primary commodity (% of total agricultural sales)	55.3	76.3	87.5	94.1	84.8
Secondary commodity (% of total agricultural sales)	33.9	18.0	10.9	5.9	12.6
Secondary commodity (name)	Cattle	Cattle	Cattle	Cattle	Cattle
\$100,000–\$249,999					
Number of farms	575 ^B	1,330 ^B	3,980 ^A	1,775 ^B	7,665 ^A
Average total agricultural sales (\$)	151,277 ^A	158,813 ^A	165,040 ^A	162,006 ^A	162,242 ^A
Average program payments and insurance proceeds (\$)	12,330 ^B	9,461 ^B	7,750 ^A	5,651 ^B	7,906 ^A
Average total operating revenues (\$)	173,091 ^A	175,334 ^A	178,327 ^A	172,573 ^A	176,103 ^A
Average net operating income (\$)	45,237	46,589	48,416	44,937	47,059
Average agricultural sales from primary activity (\$)	84,953 ^A	121,886 ^A	145,918 ^A	152,077 ^A	138,608 ^A
Primary commodity (% of total agricultural sales)	56.2	76.7	88.4	93.9	85.4
Secondary commodity (% of total agricultural sales)	25.3	13.7	9.1	6.1	10.3
Secondary commodity (name)	Cattle	Cattle	Cattle	Cattle	Cattle
\$250,000–\$499,999					
Number of farms	665 ^B	1,165 ^A	2,795 ^A	1,105 ^A	5,730 ^A
Average total agricultural sales (\$)	312,191 ^A	313,311 ^A	313,560 ^A	324,382 ^A	315,495 ^A
Average program payments and insurance proceeds (\$)	26,235 ^B	21,355 ^A	14,129 ^A	8,730 ^B	15,961 ^A
Average total operating revenues (\$)	355,104 ^A	347,718 ^A	338,227 ^A	342,738 ^A	343,042 ^A
Average net operating income (\$)	81,228	86,757	85,479	79,906	84,186
Average agricultural sales from primary activity (\$)	177,353 ^A	238,304 ^A	277,348 ^A	304,413 ^A	263,101 ^A
Primary commodity (% of total agricultural sales)	56.8	76.1	88.5	93.8	83.4
Secondary commodity (% of total agricultural sales)	20.9	12.3	8.8	6.2	10.4
Secondary commodity (name)	Cattle	Cattle	Cattle	Cattle	Cattle
\$500,000 and over					
Number of farms	405 ^B	365 ^B	830 ^A	450 ^A	2,050 ^A
Average total agricultural sales (\$)	847,922 ^A	704,252 ^A	726,764 ^A	831,320 ^A	769,559 ^A
Average program payments and insurance proceeds (\$)	52,565 ^A	47,595 ^B	22,464 ^B	8,698 ^B	29,921 ^A
Average total operating revenues (\$)	945,845 ^A	780,490 ^A	772,473 ^A	857,507 ^A	826,829 ^A
Average net operating income (\$)	176,923	180,633	172,136	192,597	179,043
Average agricultural sales from primary activity (\$)	477,339 ^A	535,736 ^A	648,569 ^A	781,449 ^A	623,359 ^A
Primary commodity (% of total agricultural sales)	56.3	76.1	89.2	94.0	81.0
Secondary commodity (% of total agricultural sales)	19.5	13.1	8.1	6.0	10.9
Secondary commodity (name)	Cattle	Cattle	Cattle	Cattle	Cattle
Total					
Number of farms	1,935 ^A	3,310 ^A	8,510 ^A	4,290 ^A	18,040 ^A
Average total agricultural sales (\$)	337,465 ^A	259,615 ^A	257,978 ^A	247,368 ^A	264,295 ^A
Average program payments and insurance proceeds (\$)	24,152 ^A	16,801 ^A	10,670 ^A	5,837 ^B	12,092 ^A
Average total operating revenues (\$)	380,272 ^A	287,214 ^A	277,300 ^A	259,936 ^A	286,049 ^A
Average net operating income (\$)	79,685	71,939	69,373	62,378	69,291
Average agricultural sales from primary activity (\$)	190,419 ^A	197,822 ^A	228,625 ^A	232,390 ^A	219,790 ^A
Primary commodity (% of total agricultural sales)	56.4	76.2	88.6	93.9	83.2
Secondary commodity (% of total agricultural sales)	21.0	13.1	8.8	6.1	10.6
Secondary commodity (name)	Cattle	Cattle	Cattle	Cattle	Cattle

¹ Percent of total sales derived from dairy products and subsidies.

Table 3.22**Average operating revenues and expenses for hog and pig farming by province, 2000 and 2001**

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	x	x	105 ^B	95 ^B	75 ^B	85 ^B	75 ^C	70 ^B
Distribution by province (%)	x	x	1.6	1.4	1.1	1.3	1.1	1.1
Revenues - Average per farm (\$)								
Total grains and oilseeds	x	x	x	x	1,825 ^C	2,221 ^C	832 ^C	1,728 ^C
Potatoes	x	x	x	x	0	0	x	x
Fruits	x	x	0	0	7,440 ^B	7,598 ^C	0	0
Vegetables	x	x	x	x	x	x	x	x
Tobacco	x	x	0	0	0	0	0	0
Greenhouse, nursery and floriculture products	x	x	0	0	x	x	0	0
Forage crops (including seeds)	x	x	1,835 ^B	x	1,352 ^C	1,225 ^E	765 ^C	424 ^B
Other crops	x	x	0	0	0	0	0	0
Total other crops	x	x	x	x	16,768 ^B	17,986 ^B	1,479 ^C	1,138 ^B
Total crop revenues	x	x	19,250^C	21,307^B	18,593^B	20,206^B	2,311^C	2,866^B
Cattle	x	x	12,979 ^C	17,149 ^B	10,717 ^C	12,360 ^B	13,063 ^C	13,314 ^B
Hogs	x	x	277,288 ^B	333,320 ^B	480,926 ^B	485,687 ^B	388,587 ^C	600,229 ^B
Poultry and eggs	x	x	209 ^D	358 ^E	x	x	x	x
Dairy products and subsidies	x	x	x	x	x	x	x	0
Other livestock and products	x	x	x	x	x	x	149 ^C	x
Total livestock and product revenues	x	x	294,950^B	355,829^B	498,852^B	501,792^B	402,775^C	614,711^B
Program payments and insurance proceeds	x	x	29,220^B	16,261^B	19,700^B	15,961^B	11,872^C	10,055^B
Custom work and machine rental	x	x	8,629 ^C	x	5,322 ^B	4,280 ^B	x	22,051 ^B
Rental income	x	x	2,205 ^E	x	2,270 ^C	1,974 ^B	x	498 ^D
Miscellaneous revenues	x	x	3,351 ^C	3,385 ^C	6,933 ^B	6,662 ^B	5,836 ^B	7,675 ^C
Total other revenues	x	x	14,185^C	11,584^B	14,524^B	12,915^B	24,214^C	30,224^B
Total operating revenues	x	x	357,606^B	404,981^B	551,669^B	550,875^B	441,172^C	657,856^B
Expenses - Average per farm (\$)								
Fertilizer and lime	x	x	9,584 ^B	10,241 ^A	2,163 ^B	3,085 ^B	2,172 ^D	1,749 ^C
Pesticides	x	x	x	x	2,103 ^B	2,376 ^B	535 ^D	582 ^E
Seed and plants	x	x	3,848 ^B	5,203 ^A	2,502 ^C	1,658 ^B	498 ^C	597 ^D
Other crop expenses	x	x	x	x	274 ^C	179 ^B	245 ^B	255 ^B
Total crop expenses	x	x	16,698^B	19,905^A	7,043^B	7,298^B	3,450^C	3,183^C
Cattle purchases	x	x	7,760 ^D	7,583 ^B	5,249 ^D	4,509 ^C	4,874 ^D	8,301 ^B
Hog purchases	x	x	40,675 ^B	55,187 ^B	67,972 ^B	88,161 ^B	96,248 ^C	113,020 ^B
Poultry and egg purchases	x	x	F	x	x	x	x	x
Other livestock purchases	x	x	x	0	x	x	0	0
Feed, supplements, straw and bedding	x	x	113,486 ^B	145,547 ^B	240,305 ^B	236,331 ^B	179,634 ^C	257,022 ^B
Veterinary fees, medicine and breeding fees	x	x	5,554 ^B	6,615 ^A	9,803 ^B	9,350 ^B	7,834 ^D	10,376 ^B
Other livestock expenses	x	x	x	x	x	559 ^C	x	x
Total livestock expenses	x	x	167,610^B	214,947^B	325,073^B	339,022^B	289,499^C	389,318^B
Small tools	x	x	311 ^B	289 ^A	571 ^B	676 ^B	304 ^B	374 ^B
Net fuel expenses, machinery, truck and auto	x	x	8,447 ^A	9,923 ^A	8,415 ^B	7,923 ^B	6,482 ^C	7,004 ^A
Repairs, licenses and insurance	x	x	10,610 ^A	12,388 ^A	12,817 ^B	11,053 ^B	9,837 ^C	12,634 ^B
Total machinery expenses	x	x	19,368^A	22,600^A	21,803^B	19,652^B	16,624^C	20,012^A
Salaries (including CPP, QPP, EI)	x	x	26,121 ^B	32,497 ^B	54,657 ^B	49,952 ^B	34,187 ^C	45,341 ^B
Rent	x	x	3,138 ^B	3,382 ^B	3,116 ^C	3,278 ^B	1,511 ^D	2,145 ^B
Insurance	x	x	3,716 ^A	4,505 ^A	5,253 ^B	5,670 ^B	3,725 ^C	4,956 ^B
Utilities	x	x	6,680 ^B	7,633 ^B	15,257 ^B	15,482 ^B	10,313 ^C	13,490 ^B
Custom work and machine rental	x	x	7,239 ^B	7,313 ^A	7,428 ^B	7,795 ^B	13,504 ^D	21,425 ^C
Net interest expenses	x	x	24,588 ^B	24,567 ^B	28,125 ^B	24,898 ^B	25,867 ^C	30,438 ^B
Net property taxes	x	x	2,378 ^B	2,564 ^A	3,198 ^B	2,880 ^B	1,468 ^B	1,654 ^B
Building and fence repairs	x	x	6,049 ^B	6,684 ^B	6,161 ^B	9,765 ^B	6,042 ^C	8,537 ^B
Marketing expenses	x	x	2,962 ^C	2,831 ^B	8,478 ^B	5,809 ^B	7,617 ^C	11,913 ^B
Miscellaneous expenses	x	x	5,832 ^B	6,554 ^B	11,346 ^B	13,090 ^B	9,422 ^C	9,709 ^B
Total general expenses	x	x	88,703^B	98,530^B	143,018^B	138,620^B	113,657^C	149,609^B
Total operating expenses	x	x	292,379^B	355,982^A	496,936^B	504,592^B	423,230^C	562,122^B
Net operating income - Average per farm (\$)								
Net operating income	x	x	65,227	48,999	54,733	46,283	17,942	95,734
Capital cost allowance (CCA)	x	x	33,019 ^B	38,164 ^B	27,241 ^B	26,059 ^B	29,759 ^C	35,233 ^A
Net operating income (after CCA)	x	x	32,208	10,834	27,492	20,224	-11,817	60,501
Operating margins per dollar of revenue								
Operating margin	x	x	0.18	0.12	0.10	0.08	0.04	0.15
Operating margin (after CCA)	x	x	0.09	0.03	0.05	0.04	-0.03	0.09

Table 3.22

Average operating revenues and expenses for hog and pig farming by province, 2000 and 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	1,850^A	1,980^A	2,490^B	2,240^B	990^A	895^A	350^D	375^D
Distribution by province (%)	27.4	29.8	36.9	33.7	14.7	13.4	5.2	5.6
	Revenues - Average per farm (\$)							
Total grains and oilseeds	11,444 ^B	9,652 ^B	23,260 ^B	23,627 ^B	61,899 ^A	77,362 ^A	43,482 ^D	56,630 ^D
Potatoes	20 ^E	x	x	x	x	x	0	0
Fruits	F	F	F	x	x	x	x	x
Vegetables	1,094 ^E	571 ^D	581 ^D	644 ^B	996 ^A	405 ^A	1,542 ^D	1,419 ^D
Tobacco	x	0	415 ^E	421 ^B	0	0	0	0
Greenhouse, nursery and floriculture products	x	x	F	x	x	x	x	x
Forage crops (including seeds)	686 ^C	872 ^C	705 ^C	739 ^B	891 ^C	1,298 ^C	625 ^D	1,090 ^D
Other crops	478 ^D	647 ^D	x	F	x	0	0	0
Total other crops	2,531 ^C	2,313 ^B	2,097 ^C	2,557 ^B	2,494 ^B	3,208 ^B	2,198 ^D	2,600 ^D
Total crop revenues	13,975^B	11,965^A	25,357^B	26,184^B	64,393^A	80,570^A	45,680^D	59,230^D
Cattle	7,061 ^D	7,317 ^B	6,333 ^C	7,669 ^B	14,431 ^D	6,078 ^B	12,208 ^D	20,104 ^C
Hogs	686,613 ^B	671,418 ^A	353,852 ^B	417,110 ^B	672,849 ^A	947,820 ^A	379,532 ^D	691,107 ^D
Poultry and eggs	25,098 ^D	x	1,747 ^C	1,598 ^B	25,376 ^A	34,360 ^A	6,699 ^D	11,730 ^D
Dairy products and subsidies	12,829 ^C	10,529 ^B	2,548 ^E	3,050 ^D	2,879 ^A	2,962 ^A	10,259 ^D	x
Other livestock and products	F	x	379 ^D	490 ^D	292 ^A	479 ^A	1,095 ^D	x
Total livestock and product revenues	732,226^B	712,201^A	364,858^B	429,917^B	715,826^A	991,698^A	409,792^D	744,325^D
Program payments and insurance proceeds	50,967^A	31,935^A	23,783^B	25,174^B	27,797^A	39,008^A	17,207^D	26,113^D
Custom work and machine rental	16,296 ^C	13,603 ^B	7,256 ^C	9,280 ^C	11,744 ^A	16,298 ^B	5,490 ^D	4,901 ^D
Rental income	3,230 ^B	2,998 ^B	2,549 ^C	3,176 ^B	2,156 ^D	2,252 ^B	884 ^D	2,956 ^D
Miscellaneous revenues	5,646 ^A	5,294 ^A	3,702 ^B	2,657 ^B	6,149 ^A	6,104 ^A	7,531 ^D	17,433 ^D
Total other revenues	25,172^B	21,895^B	13,508^B	15,113^B	20,049^A	24,654^A	13,905^D	25,290^C
Total operating revenues	822,340^B	777,997^A	427,506^B	496,389^B	828,065^A	1,135,930^A	486,583^D	854,958^D
	Expenses - Average per farm (\$)							
Fertilizer and lime	4,031 ^B	4,023 ^B	8,442 ^B	9,372 ^B	17,041 ^A	27,114 ^A	15,566 ^D	20,789 ^D
Pesticides	1,499 ^B	1,268 ^B	4,188 ^B	4,832 ^B	17,913 ^A	x	10,362 ^D	16,463 ^D
Seed and plants	3,462 ^B	3,854 ^B	6,646 ^B	7,347 ^B	8,245 ^A	10,323 ^A	7,361 ^D	7,728 ^D
Other crop expenses	258 ^D	286 ^C	200 ^D	232 ^D	84 ^B	x	128 ^D	104 ^D
Total crop expenses	9,251^B	9,430^B	19,476^B	21,782^B	43,283^A	52,761^A	33,418^D	45,083^D
Cattle purchases	2,890 ^E	2,022 ^B	3,423 ^C	5,879 ^D	10,778 ^E	2,433 ^B	3,033 ^D	11,891 ^C
Hog purchases	174,137 ^B	159,418 ^A	68,296 ^B	84,730 ^B	167,130 ^B	248,298 ^A	43,393 ^D	105,160 ^D
Poultry and egg purchases	4,940 ^D	5,925 ^B	298 ^C	273 ^B	4,315 ^A	6,226 ^A	672 ^D	1,119 ^D
Other livestock purchases	x	x	64 ^C	F	148 ^B	208 ^E	260 ^D	61 ^D
Feed, supplements, straw and bedding	310,169 ^B	276,704 ^A	134,301 ^B	153,552 ^B	239,750 ^A	354,172 ^A	143,138 ^D	267,310 ^D
Veterinary fees, medicine and breeding fees	17,211 ^A	16,952 ^A	9,979 ^B	11,337 ^B	13,752 ^A	17,348 ^A	9,533 ^D	16,493 ^D
Other livestock expenses	x	x	198 ^C	364 ^B	271 ^C	351 ^A	368 ^D	340 ^D
Total livestock expenses	509,454^B	461,107^A	216,559^B	256,307^B	436,143^A	629,036^A	200,397^D	402,374^D
Small tools	275 ^B	344 ^B	662 ^B	697 ^B	457 ^B	495 ^A	701 ^B	612 ^B
Net fuel expenses, machinery, truck and auto	7,420 ^A	7,460 ^A	7,412 ^A	8,814 ^A	18,930 ^A	23,354 ^A	12,599 ^C	15,734 ^C
Repairs, licenses and insurance	18,124 ^A	16,510 ^A	8,862 ^B	10,116 ^B	17,952 ^A	21,634 ^A	16,175 ^D	23,080 ^D
Total machinery expenses	25,819^B	24,315^A	16,936^A	19,627^A	37,338^A	45,482^A	29,474^D	39,426^C
Salaries (including CPP, QPP, EI)	56,361 ^B	51,882 ^A	21,023 ^B	28,017 ^B	36,988 ^A	55,272 ^A	31,932 ^D	56,750 ^D
Rent	8,184 ^B	6,709 ^A	9,049 ^B	10,276 ^B	9,657 ^B	12,998 ^A	3,367 ^D	4,511 ^D
Insurance	9,458 ^A	8,695 ^A	3,980 ^B	4,688 ^B	8,749 ^A	10,927 ^A	4,826 ^D	6,393 ^D
Utilities	19,269 ^B	19,077 ^A	9,018 ^B	11,107 ^B	18,282 ^A	23,458 ^A	13,601 ^D	21,574 ^D
Custom work and machine rental	25,842 ^B	24,428 ^A	19,959 ^C	20,730 ^B	21,530 ^A	25,984 ^A	11,858 ^D	15,403 ^D
Net interest expenses	35,448 ^A	36,017 ^A	23,641 ^B	24,617 ^B	35,419 ^A	40,448 ^A	30,777 ^D	49,921 ^D
Net property taxes	4,285 ^A	4,571 ^A	1,957 ^B	2,478 ^B	8,663 ^A	10,293 ^A	3,115 ^D	4,892 ^C
Building and fence repairs	13,648 ^B	12,831 ^A	5,887 ^B	7,618 ^B	16,669 ^A	23,569 ^A	8,774 ^D	9,533 ^D
Marketing expenses	10,705 ^B	11,520 ^A	4,964 ^B	5,017 ^B	12,338 ^B	12,233 ^A	9,417 ^D	19,170 ^D
Miscellaneous expenses	39,395 ^B	30,855 ^A	10,495 ^B	11,394 ^B	13,926 ^A	17,806 ^A	12,348 ^D	19,825 ^D
Total general expenses	222,595^B	206,583^A	109,974^B	125,943^B	182,219^A	232,989^A	130,015^D	207,972^D
Total operating expenses	767,119^B	701,435^A	362,945^B	423,659^B	698,984^A	960,268^A	393,303^D	694,854^D
	Net operating income - Average per farm (\$)							
Net operating income	55,221^B	76,561^A	64,561^B	72,729^B	129,082^A	175,662^A	93,281^D	160,104^D
Capital cost allowance (CCA)	41,262 ^A	40,890 ^A	28,251 ^B	31,391 ^B	59,338 ^A	76,358 ^A	42,329 ^D	72,627 ^D
Net operating income (after CCA)	13,959	35,671	36,310	41,339	69,744	99,304	50,951	87,476
	Operating margins per dollar of revenue							
Operating margin	0.07	0.10	0.15	0.15	0.16	0.15	0.19	0.19
Operating margin (after CCA)	0.02	0.05	0.08	0.08	0.08	0.09	0.10	0.10

Table 3.22**Average operating revenues and expenses for hog and pig farming by province, 2000 and 2001 (concluded)**

	Alberta		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	695 ^A	820 ^B	95 ^C	95 ^C	6,740 ^A	6,655 ^A
Distribution by province (%)	10.3	12.3	1.4	1.4	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	44,781 ^B	47,823 ^B	11,030 ^E	3,017 ^D	28,011 ^A	30,466 ^A
Potatoes	x	x	0	0	240 ^B	449 ^A
Fruits	0	x	0	0	215 ^D	184 ^D
Vegetables	1,481 ^A	850 ^B	x	x	1,000 ^B	771 ^B
Tobacco	0	0	0	0	154 ^E	142 ^B
Greenhouse, nursery and floriculture products	x	0	x	x	61 ^D	52 ^B
Forage crops (including seeds)	4,265 ^C	4,329 ^C	F	1,953 ^D	1,120 ^B	1,348 ^A
Other crops	0	0	0	0	179 ^D	298 ^D
Total other crops	5,962 ^B	5,240 ^C	F	3,317 ^D	2,970 ^B	3,244 ^A
Total crop revenues	50,744^A	53,063^B	11,911^E	6,334^D	30,981^A	33,710^A
Cattle	44,709 ^A	55,831 ^B	6,704 ^E	9,415 ^B	12,242 ^B	14,228 ^A
Hogs	524,380 ^A	546,840 ^B	453,570 ^D	559,368 ^C	512,757 ^A	598,437 ^A
Poultry and eggs	11,788 ^B	15,916 ^B	155 ^C	x	12,911 ^B	14,446 ^A
Dairy products and subsidies	11,313 ^B	16,398 ^B	x	0	6,636 ^B	7,813 ^A
Other livestock and products	3,762 ^B	1,838 ^C	x	x	838 ^B	714 ^B
Total livestock and product revenues	595,952^A	636,822^B	460,750^D	570,421^C	545,383^A	635,639^A
Program payments and insurance proceeds	35,540^A	25,450^B	20,517^D	13,115^C	32,540^A	28,527^A
Custom work and machine rental	15,176 ^D	12,723 ^B	F	9,096 ^D	11,356 ^B	11,684 ^A
Rental income	6,080 ^B	7,031 ^B	4,436 ^D	7,114 ^D	2,948 ^A	3,461 ^A
Miscellaneous revenues	9,105 ^A	10,021 ^B	1,991 ^D	1,847 ^D	5,382 ^A	5,740 ^A
Total other revenues	30,361^B	29,774^B	20,932^E	18,057^C	19,686^A	20,886^A
Total operating revenues	712,597^A	745,110^B	514,111^D	607,927^C	628,590^A	718,761^A
Expenses - Average per farm (\$)						
Fertilizer and lime	22,294 ^A	20,682 ^B	F	x	10,071 ^A	11,958 ^A
Pesticides	11,464 ^A	11,658 ^B	149 ^E	x	6,389 ^A	6,487 ^A
Seed and plants	4,681 ^B	6,056 ^B	992 ^E	1,336 ^C	5,589 ^A	6,304 ^A
Other crop expenses	203 ^C	167 ^D	F	x	194 ^B	263 ^B
Total crop expenses	38,643^A	38,561^B	3,067^E	7,848^D	22,243^A	25,012^A
Cattle purchases	20,177 ^B	29,523 ^B	1,273 ^E	1,999 ^C	6,143 ^B	7,479 ^B
Hog purchases	124,653 ^A	123,633 ^B	54,101 ^D	73,936 ^D	115,998 ^A	134,461 ^A
Poultry and egg purchases	1,299 ^A	x	0	0	2,296 ^C	2,958 ^A
Other livestock purchases	475 ^C	509 ^C	x	x	113 ^B	160 ^C
Feed, supplements, straw and bedding	205,206 ^A	226,800 ^B	210,475 ^D	262,225 ^C	208,243 ^A	235,882 ^A
Veterinary fees, medicine and breeding fees	12,758 ^B	12,241 ^B	8,605 ^D	11,021 ^C	12,658 ^A	14,093 ^A
Other livestock expenses	293 ^C	x	x	x	192 ^B	229 ^A
Total livestock expenses	364,861^A	394,395^B	274,612^D	349,706^C	345,642^A	395,263^A
Small tools	792 ^A	878 ^C	855 ^D	650 ^C	533 ^A	571 ^A
Net fuel expenses, machinery, truck and auto	14,933 ^A	13,882 ^B	8,146 ^D	8,224 ^C	10,173 ^A	11,344 ^A
Repairs, licenses and insurance	21,139 ^A	22,082 ^B	12,449 ^D	12,976 ^C	14,520 ^A	15,865 ^A
Total machinery expenses	36,864^A	36,842^B	21,451^D	21,850^B	25,226^A	27,780^A
Salaries (including CPP, QPP, EI)	40,703 ^B	36,551 ^B	48,564 ^D	53,494 ^C	36,670 ^A	42,296 ^A
Rent	6,008 ^B	8,028 ^C	4,525 ^D	3,064 ^C	7,969 ^A	8,591 ^A
Insurance	6,624 ^A	7,374 ^B	5,406 ^D	5,570 ^C	6,525 ^A	7,162 ^A
Utilities	19,167 ^A	22,879 ^B	12,675 ^D	14,676 ^C	14,577 ^A	17,235 ^A
Custom work and machine rental	19,444 ^B	19,599 ^B	8,420 ^D	11,870 ^C	20,732 ^A	21,595 ^A
Net interest expenses	35,909 ^A	34,531 ^B	35,427 ^D	35,643 ^C	30,498 ^A	32,968 ^A
Net property taxes	4,078 ^A	3,466 ^B	3,933 ^C	3,979 ^C	3,900 ^A	4,422 ^A
Building and fence repairs	12,125 ^A	10,636 ^B	5,340 ^C	9,587 ^C	10,387 ^A	11,830 ^A
Marketing expenses	5,945 ^B	7,760 ^B	6,724 ^D	10,107 ^C	8,014 ^A	9,171 ^A
Miscellaneous expenses	18,451 ^A	18,188 ^B	10,129 ^D	12,193 ^C	19,765 ^B	19,283 ^A
Total general expenses	168,455^A	169,013^B	141,143^D	160,183^C	159,038^A	174,553^A
Total operating expenses	608,822^A	638,812^B	440,272^D	539,588^C	552,150^A	622,608^A
Net operating income - Average per farm (\$)						
Net operating income	103,775	106,297	73,839	68,339	76,441	96,153
Capital cost allowance (CCA)	58,911 ^A	60,015 ^B	35,827 ^D	34,441 ^C	40,461 ^A	46,173 ^A
Net operating income (after CCA)	44,863	46,283	38,012	33,898	35,979	49,980
Operating margins per dollar of revenue						
Operating margin	0.15	0.14	0.14	0.11	0.12	0.13
Operating margin (after CCA)	0.06	0.06	0.07	0.06	0.06	0.07

Table 3.23

Average operating revenues and expenses for hog and pig farming by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	1,125 ^C	655 ^C	1,300 ^A	1,470 ^A	2,110 ^A	6,655 ^A
Distribution by revenue class (%)	16.9	9.8	19.5	22.1	31.7	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	463 ^C	3,078 ^C	10,121 ^B	20,357 ^B	74,528 ^A	30,466 ^A
Potatoes	x	x	x	x	1,328 ^A	449
Fruits	x	x	F	232 ^D	313 ^C	184 ^D
Vegetables	x	x	F	F	2,148 ^A	771 ^B
Tobacco	0	0	0	x	x	142 ^B
Greenhouse, nursery and floriculture products	x	x	x	x	x	52 ^B
Forage crops (including seeds)	F	F	923 ^B	1,183 ^B	2,527 ^B	1,348 ^A
Other crops	x	x	F	559 ^E	321 ^D	298 ^D
Total other crops	F	813 ^E	1,522 ^C	2,441 ^C	7,145 ^A	3,244 ^A
Total crop revenues	840^D	3,891^D	11,643^B	22,798^A	81,673^A	33,710^A
Cattle	1,237 ^D	3,307 ^C	5,849 ^C	8,869 ^C	33,436 ^A	14,228 ^A
Hogs	18,405 ^B	52,761 ^A	125,482 ^A	286,093 ^A	1,585,764 ^A	598,437 ^A
Poultry and eggs	x	109 ^C	325 ^E	1,910 ^D	43,983 ^A	14,446 ^A
Dairy products and subsidies	x	0	F	2,940 ^D	22,152 ^A	7,813 ^A
Other livestock and products	90 ^C	159 ^D	255 ^D	294 ^E	1,795 ^B	714 ^B
Total livestock and product revenues	19,814^B	56,335^A	132,648^A	300,106^A	1,687,130^A	635,639^A
Program payments and insurance proceeds	1,768^D	5,392^D	12,033^B	20,987^A	65,380^A	28,527^A
Custom work and machine rental	1,279 ^E	5,200 ^D	7,697 ^C	8,358 ^C	24,023 ^A	11,684 ^A
Rental income	F	F	1,459 ^D	1,514 ^C	8,509 ^A	3,461 ^A
Miscellaneous revenues	1,106 ^D	2,227 ^D	3,066 ^B	4,472 ^B	11,832 ^A	5,740 ^A
Total other revenues	3,004^D	7,851^D	12,222^B	14,344^B	44,363^A	20,886^A
Total operating revenues	25,427^B	73,469^A	168,546^A	358,235^A	1,878,546^A	718,761^A
Expenses - Average per farm (\$)						
Fertilizer and lime	318 ^C	1,705 ^C	4,366 ^B	8,968 ^A	28,102 ^A	11,958 ^A
Pesticides	167 ^D	721 ^C	1,873 ^B	4,249 ^B	16,044 ^A	6,487 ^A
Seed and plants	189 ^C	900 ^C	3,074 ^B	5,518 ^A	13,777 ^A	6,304 ^A
Other crop expenses	54 ^E	60 ^C	135 ^D	282 ^D	503 ^B	263 ^B
Total crop expenses	728^C	3,385^C	9,448^B	19,016^A	58,427^A	25,012^A
Cattle purchases	F	529 ^C	2,746 ^D	5,642 ^D	17,369 ^A	7,479 ^B
Hog purchases	2,786 ^E	9,539 ^C	22,839 ^C	43,671 ^A	375,412 ^A	134,461 ^A
Poultry and egg purchases	x	x	x	384 ^E	8,988 ^A	2,958 ^A
Other livestock purchases	18 ^C	F	191 ^D	x	208 ^B	160 ^C
Feed, supplements, straw and bedding	5,583 ^D	14,796 ^C	43,822 ^A	114,276 ^A	630,212 ^A	235,882 ^A
Veterinary fees, medicine and breeding fees	327 ^C	846 ^C	2,807 ^B	7,180 ^A	37,307 ^A	14,093 ^A
Other livestock expenses	x	x	x	x	687 ^A	229 ^A
Total livestock expenses	9,563^D	25,976^B	72,508^A	171,342^A	1,070,183^A	395,263^A
Small tools	404 ^E	391 ^C	743 ^B	742 ^A	492 ^A	571 ^A
Net fuel expenses, machinery, truck and auto	2,394 ^C	3,777 ^B	5,274 ^A	8,203 ^A	24,389 ^A	11,344 ^A
Repairs, licenses and insurance	2,003 ^D	3,627 ^C	6,046 ^A	10,504 ^A	36,833 ^A	15,865 ^A
Total machinery expenses	4,801^C	7,794^B	12,063^A	19,449^A	61,713^A	27,780^A
Salaries (including CPP, QPP, EI)	462 ^D	2,383 ^D	7,114 ^C	19,694 ^A	114,386 ^A	42,296 ^A
Rent	F	778 ^E	1,734 ^B	4,829 ^B	22,245 ^A	8,591 ^A
Insurance	738 ^C	1,696 ^B	3,022 ^B	5,251 ^A	16,164 ^A	7,162 ^A
Utilities	1,401 ^C	2,999 ^C	6,079 ^A	10,848 ^A	41,413 ^A	17,235 ^A
Custom work and machine rental	780 ^D	2,418 ^C	5,208 ^B	10,113 ^B	56,732 ^A	21,595 ^A
Net interest expenses	2,085 ^D	7,086 ^C	13,479 ^B	22,407 ^A	76,822 ^A	32,968 ^A
Net property taxes	690 ^C	1,535 ^C	1,968 ^B	3,098 ^B	9,742 ^A	4,422 ^A
Building and fence repairs	1,293 ^D	2,395 ^B	4,304 ^B	6,854 ^A	28,477 ^A	11,830 ^A
Marketing expenses	107 ^D	227 ^E	956 ^C	2,700 ^D	26,345 ^A	9,171 ^A
Miscellaneous expenses	1,566 ^C	3,484 ^C	6,628 ^A	11,954 ^A	46,530 ^A	19,283 ^A
Total general expenses	9,479^C	25,001^B	50,492^A	97,749^A	438,855^A	174,553^A
Total operating expenses	24,571^C	62,157^B	144,511^A	307,555^A	1,629,178^A	622,608^A
Net operating income - Average per farm (\$)						
Net operating income	855	11,312	24,035	50,680	249,368	96,153
Capital cost allowance (CCA)	2,435 ^C	8,821 ^C	15,647 ^A	28,148 ^A	112,435 ^A	46,173 ^A
Net operating income (after CCA)	-1,580	2,492	8,388	22,531	136,934	49,980
Operating margins per dollar of revenue						
Operating margin	0.03	0.15	0.14	0.14	0.13	0.13
Operating margin (after CCA)	-0.06	0.03	0.05	0.06	0.07	0.07

Table 3.24

Hog and pig farming by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	275 ^D	90 ^C	50 ^A	715 ^D	1,125 ^C
Average total agricultural sales (\$)	20,513 ^B	20,292 ^B	23,996 ^A	20,509 ^B	20,654 ^B
Average program payments and insurance proceeds (\$)	1,435 ^E	F	1,491 ^A	1,853 ^E	1,768 ^D
Average total operating revenues (\$)	23,683 ^B	29,027 ^A	28,393 ^A	25,456 ^B	25,427 ^B
Average net operating income (\$)	-1,564	-2,221	-3,379	2,465	855
Average agricultural sales from primary activity (\$)	12,570 ^B	16,925 ^B	22,907 ^A	20,509 ^B	18,405 ^B
Primary commodity (% of total agricultural sales)	61.3	83.4	95.5	100.0	89.1
Secondary commodity (% of total agricultural sales)	23.5	7.6	1.5	...	6.0
Secondary commodity (name)	Cattle	Grains & oilseeds	Grains & oilseeds	...	Cattle
\$50,000–\$99,999					
Number of farms	135 ^C	150 ^E	75 ^D	290 ^D	655 ^C
Average total agricultural sales (\$)	62,893 ^A	52,873 ^C	67,281 ^A	60,983 ^A	60,226 ^A
Average program payments and insurance proceeds (\$)	6,135 ^B	F	4,283 ^D	F	5,392 ^D
Average total operating revenues (\$)	74,339 ^A	67,509 ^B	78,346 ^A	74,912 ^A	73,469 ^A
Average net operating income (\$)	11,481	17,124	4,462	9,978	11,312
Average agricultural sales from primary activity (\$)	39,914 ^A	43,391 ^C	63,224 ^A	60,983 ^A	52,761 ^A
Primary commodity (% of total agricultural sales)	63.5	82.1	94.0	100.0	87.6
Secondary commodity (% of total agricultural sales)	16.3	9.7	2.6	...	5.5
Secondary commodity (name)	Grains & oilseeds	Cattle	Grains & oilseeds	...	Cattle
\$100,000–\$249,999					
Number of farms	345 ^C	240 ^C	260 ^C	455 ^B	1,300 ^A
Average total agricultural sales (\$)	137,129 ^A	147,176 ^A	156,167 ^A	141,889 ^A	144,291 ^A
Average program payments and insurance proceeds (\$)	17,260 ^C	13,206 ^B	7,968 ^C	9,725 ^D	12,033 ^B
Average total operating revenues (\$)	163,921 ^A	169,370 ^A	173,059 ^A	169,485 ^A	168,546 ^A
Average net operating income (\$)	28,756	35,887	29,142	11,343	24,035
Average agricultural sales from primary activity (\$)	88,342 ^A	123,091 ^A	149,611 ^A	141,889 ^A	125,482 ^A
Primary commodity (% of total agricultural sales)	64.4	83.6	95.8	100.0	87.0
Secondary commodity (% of total agricultural sales)	18.6	9.3	2.4	...	7.0
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$250,000–\$499,999					
Number of farms	295 ^B	290 ^B	415 ^B	475 ^B	1,470 ^A
Average total agricultural sales (\$)	292,535 ^A	309,959 ^A	332,976 ^A	341,432 ^A	322,904 ^A
Average program payments and insurance proceeds (\$)	31,368 ^C	25,479 ^B	18,499 ^B	14,060 ^B	20,987 ^A
Average total operating revenues (\$)	348,816 ^A	352,023 ^A	360,540 ^A	366,563 ^A	358,235 ^A
Average net operating income (\$)	51,509	54,300	55,097	44,250	50,680
Average agricultural sales from primary activity (\$)	181,147 ^A	256,880 ^A	318,082 ^A	341,432 ^A	286,093 ^A
Primary commodity (% of total agricultural sales)	61.9	82.9	95.5	100.0	88.6
Secondary commodity (% of total agricultural sales)	20.1	10.1	2.7	...	6.3
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$500,000 and over					
Number of farms	365 ^A	270 ^A	630 ^A	845 ^A	2,110 ^A
Average total agricultural sales (\$)	2,125,575 ^A	1,375,712 ^A	1,456,042 ^A	1,970,506 ^A	1,768,803 ^A
Average program payments and insurance proceeds (\$)	117,600 ^A	79,975 ^A	64,179 ^A	38,802 ^A	65,380 ^A
Average total operating revenues (\$)	2,335,426 ^A	1,493,568 ^A	1,553,682 ^A	2,042,990 ^A	1,878,546 ^A
Average net operating income (\$)	403,784	215,887	221,460	213,444	249,368
Average agricultural sales from primary activity (\$)	1,335,475 ^A	1,153,557 ^A	1,398,941 ^A	1,970,506 ^A	1,585,764 ^A
Primary commodity (% of total agricultural sales)	62.8	83.9	96.1	100.0	89.7
Secondary commodity (% of total agricultural sales)	13.8	8.5	2.0	...	4.2
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
Total					
Number of farms	1,415 ^B	1,040 ^B	1,425 ^A	2,775 ^B	6,655 ^A
Average total agricultural sales (\$)	653,444 ^A	489,877 ^B	771,136 ^A	692,425 ^B	669,348 ^A
Average program payments and insurance proceeds (\$)	41,973 ^A	32,000 ^B	35,379 ^A	16,850 ^B	28,527 ^A
Average total operating revenues (\$)	727,592 ^A	540,433 ^B	825,966 ^A	725,998 ^A	718,761 ^A
Average net operating income (\$)	122,846	82,256	118,979	76,006	96,153
Average agricultural sales from primary activity (\$)	410,513 ^A	409,708 ^B	740,204 ^A	692,425 ^B	598,437 ^A
Primary commodity (% of total agricultural sales)	62.8	83.6	96.0	100.0	89.4
Secondary commodity (% of total agricultural sales)	14.6	8.8	2.1	...	4.6
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds

¹ Percent of total sales derived from hogs.

Table 3.25**Average operating revenues and expenses for poultry and egg production by province, 2000 and 2001**

	Newfoundland and Labrador		Prince Edward Island		Nova Scotia		New Brunswick	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	x	25 ^B	25 ^B	45 ^C	120 ^B	115 ^B	75 ^C	70 ^B
Distribution by province (%)	x	0.6	0.6	1.1	2.8	2.7	1.8	1.7
Revenues - Average per farm (\$)								
Total grains and oilseeds	x	x	x	821 ^D	3,862 ^B	3,741 ^D	x	x
Potatoes	x	x	0	x	x	x	0	0
Fruits	x	0	x	x	3,957 ^C	3,237 ^C	x	x
Vegetables	x	x	x	x	7,909 ^D	4,994 ^C	0	0
Tobacco	x	0	0	0	0	0	0	0
Greenhouse, nursery and floriculture products	x	0	0	0	x	x	x	x
Forage crops (including seeds)	x	x	x	x	776 ^C	1,436 ^B	x	1,920 ^C
Other crops	x	0	0	0	x	0	x	x
Total other crops	x	x	x	F	26,763 ^C	26,180 ^B	x	x
Total crop revenues	x	x	4,105^E	2,494^E	30,626^C	29,920^B	x	3,491^B
Cattle	x	x	7,362 ^C	5,176 ^D	5,397 ^B	4,190 ^B	3,108 ^C	2,447 ^D
Hogs	x	x	x	x	x	x	x	x
Poultry and eggs	x	1,078,863 ^A	300,678 ^B	182,457 ^C	739,260 ^B	758,284 ^B	763,640 ^C	1,297,866 ^B
Dairy products and subsidies	x	x	x	x	8,808 ^D	x	x	x
Other livestock and products	x	x	0	x	x	140 ^B	x	0
Total livestock and product revenues	x	1,114,802^A	325,718^B	197,305^C	761,397^B	773,240^B	792,079^C	1,324,148^B
Program payments and insurance proceeds	x	x	3,021^B	2,536^D	8,585^B	9,026^C	x	3,760^D
Custom work and machine rental	x	x	x	3,546 ^D	16,132 ^C	15,226 ^C	x	4,427 ^B
Rental income	x	x	x	x	6,585 ^C	6,416 ^B	x	8,449 ^B
Miscellaneous revenues	x	2,001 ^D	x	x	10,103 ^D	8,153 ^C	4,646 ^D	2,747 ^C
Total other revenues	x	3,321^D	4,292^C	6,441^C	32,820^C	29,796^B	9,402^D	15,623^B
Total operating revenues	x	1,131,131^A	337,136^B	208,777^C	833,428^B	841,983^B	808,969^C	1,347,022^B
Expenses - Average per farm (\$)								
Fertilizer and lime	x	x	2,787 ^B	962 ^D	2,481 ^B	3,207 ^B	753 ^C	1,218 ^D
Pesticides	x	x	1,123 ^B	376 ^D	2,713 ^C	3,860 ^B	x	126 ^D
Seed and plants	x	x	1,579 ^B	843 ^D	2,442 ^C	2,846 ^C	x	627 ^D
Other crop expenses	x	14,765 ^C	6,765 ^B	2,898 ^C	6,987 ^C	6,677 ^B	3,839 ^C	5,402 ^B
Total crop expenses	x	15,976^C	12,254^B	5,079^C	14,623^B	16,591^B	5,161^C	7,373^B
Cattle purchases	x	x	3,595 ^C	2,171 ^C	1,222 ^C	1,003 ^C	722 ^D	x
Hog purchases	x	x	x	x	x	x	x	x
Poultry and egg purchases	x	235,592 ^A	41,424 ^B	26,246 ^C	148,918 ^B	145,550 ^B	141,107 ^C	269,385 ^B
Other livestock purchases	x	0	0	0	x	x	0	x
Feed, supplements, straw and bedding	x	497,520 ^A	124,595 ^B	84,743 ^C	319,573 ^B	330,516 ^B	348,396 ^C	485,181 ^B
Veterinary fees, medicine and breeding fees	x	2,798 ^C	1,348 ^B	822 ^D	4,019 ^B	2,953 ^B	6,448 ^C	14,977 ^B
Other livestock expenses	x	x	x	x	563 ^C	x	x	x
Total livestock expenses	x	743,610^A	171,347^B	114,518^C	475,696^B	481,768^B	499,708^C	774,240^B
Small tools	x	x	340 ^C	270 ^D	666 ^B	581 ^B	178 ^E	110 ^D
Net fuel expenses, machinery, truck and auto	x	x	4,249 ^A	4,363 ^C	9,152 ^B	8,317 ^B	5,417 ^B	7,979 ^A
Repairs, licenses and insurance	x	13,742 ^A	7,761 ^A	6,345 ^C	14,644 ^B	14,294 ^B	14,305 ^B	25,585 ^A
Total machinery expenses	x	23,118^A	12,351^A	10,978^C	24,462^B	23,192^B	19,900^B	33,674^A
Salaries (including CPP, QPP, EI)	x	120,593 ^B	24,845 ^B	18,298 ^C	92,883 ^B	89,828 ^B	85,162 ^C	166,647 ^B
Rent	x	x	F	423 ^D	4,051 ^C	3,635 ^B	3,576 ^D	7,525 ^B
Insurance	x	10,937 ^B	2,602 ^B	1,867 ^B	6,038 ^B	5,983 ^B	6,484 ^B	8,580 ^A
Utilities	x	36,679 ^A	7,160 ^B	4,632 ^B	22,291 ^B	24,756 ^B	23,279 ^C	45,239 ^B
Custom work and machine rental	x	x	2,392 ^B	3,888 ^D	15,343 ^B	19,209 ^B	5,826 ^C	12,912 ^B
Net interest expenses	x	36,793 ^B	9,507 ^B	5,031 ^C	22,885 ^B	24,880 ^B	26,462 ^B	32,956 ^B
Net property taxes	x	3,066 ^B	1,895 ^A	1,509 ^B	2,993 ^B	3,133 ^B	1,827 ^B	1,410 ^A
Building and fence repairs	x	18,228 ^A	3,995 ^B	2,780 ^B	9,118 ^B	9,811 ^B	12,967 ^C	17,105 ^B
Marketing expenses	x	36,169 ^B	15,516 ^B	10,566 ^C	29,129 ^B	35,444 ^B	31,002 ^C	54,805 ^B
Miscellaneous expenses	x	16,146 ^B	7,048 ^A	3,589 ^C	15,506 ^B	19,463 ^B	15,249 ^C	29,817 ^B
Total general expenses	x	336,758^A	76,526^A	52,584^C	220,238^B	236,143^B	211,833^C	376,995^B
Total operating expenses	x	1,119,463^A	272,477^B	183,159^C	735,018^B	757,695^B	736,602^C	1,192,282^B
Net operating income - Average per farm (\$)								
Net operating income	x	11,669	64,659	25,618	98,409	84,288	72,367	154,740
Capital cost allowance (CCA)	x	33,562 ^B	19,760 ^B	14,875 ^B	38,589 ^B	35,440 ^B	32,415 ^C	52,500 ^A
Net operating income (after CCA)	x	-21,893	44,898	10,742	59,820	48,848	39,952	102,240
Operating margins per dollar of revenue								
Operating margin	x	0.01	0.19	0.12	0.12	0.10	0.09	0.11
Operating margin (after CCA)	x	-0.02	0.13	0.05	0.07	0.06	0.05	0.08

Table 3.25

Average operating revenues and expenses for poultry and egg production by province, 2000 and 2001 (continued)

	Quebec		Ontario		Manitoba		Saskatchewan	
	2000	2001	2000	2001	2000	2001	2000	2001
Number of farms	910^B	755^A	1,700^B	1,745^A	320^B	315^B	160^E	115^C
Distribution by province (%)	21.3	18.0	39.8	41.5	7.5	7.5	3.7	2.7
Revenues - Average per farm (\$)								
Total grains and oilseeds	14,487 ^C	14,116 ^B	19,705 ^B	22,303 ^B	21,170 ^C	13,610 ^C	6,749 ^E	x
Potatoes	x	x	x	x	0	0	0	0
Fruits	x	x	354 ^E	F	0	0	0	0
Vegetables	662 ^E	1,480 ^D	974 ^C	1,570 ^B	0	0	0	0
Tobacco	0	0	x	x	0	0	0	0
Greenhouse, nursery and floriculture products	x	0	x	F	x	x	0	x
Forage crops (including seeds)	F	F	F	905 ^D	598 ^C	1,288 ^E	1,172 ^E	x
Other crops	F	340 ^E	x	x	x	x	0	0
Total other crops	1,898 ^D	2,372 ^D	2,527 ^D	4,210 ^D	1,241 ^D	1,632 ^E	1,172 ^E	x
Total crop revenues	16,386^C	16,488^B	22,233^B	26,513^B	22,411^C	15,241^C	7,921^E	12,768^D
Cattle	3,874 ^E	4,235 ^D	5,936 ^D	8,286 ^C	3,774 ^C	2,860 ^E	3,910 ^E	10,904 ^D
Hogs	22,563 ^D	21,712 ^B	x	x	9,004 ^C	7,981 ^D	x	x
Poultry and eggs	646,908 ^B	934,993 ^A	527,444 ^B	621,330 ^A	355,803 ^B	467,454 ^B	343,074 ^E	439,207 ^B
Dairy products and subsidies	3,690 ^D	4,511 ^C	2,699 ^E	x	x	x	0	x
Other livestock and products	135 ^E	123 ^B	x	1,827 ^C	x	x	x	x
Total livestock and product revenues	677,170^B	965,573^A	560,066^B	644,153^A	369,411^B	479,363^B	348,868^E	450,155^B
Program payments and insurance proceeds	12,257^C	13,803^B	4,568^B	8,351^B	4,560^B	8,160^D	2,760^E	4,240^C
Custom work and machine rental	12,322 ^C	13,489 ^B	8,769 ^C	9,135 ^B	6,370 ^C	6,690 ^C	F	F
Rental income	5,024 ^D	7,913 ^B	3,762 ^C	4,344 ^B	1,087 ^D	2,351 ^D	F	F
Miscellaneous revenues	3,564 ^B	4,351 ^B	3,606 ^B	4,113 ^E	8,262 ^B	8,196 ^B	5,516 ^E	6,856 ^C
Total other revenues	20,910^B	25,753^B	16,138^B	17,592^B	15,719^B	17,238^B	12,798^E	17,895^D
Total operating revenues	726,723^B	1,021,618^A	603,005^B	696,609^A	412,100^B	520,001^B	372,346^E	485,059^B
Expenses - Average per farm (\$)								
Fertilizer and lime	3,081 ^C	3,890 ^B	3,969 ^B	4,648 ^B	5,766 ^B	2,991 ^C	3,050 ^E	x
Pesticides	1,435 ^C	2,287 ^C	2,161 ^B	2,698 ^B	3,776 ^C	2,921 ^B	2,110 ^E	3,217 ^D
Seed and plants	2,580	3,314 ^B	3,248 ^B	3,888 ^B	1,757 ^B	2,181 ^C	587 ^E	1,686 ^E
Other crop expenses	1,304 ^D	1,254 ^B	6,349 ^D	5,974 ^B	556 ^C	1,997 ^C	F	x
Total crop expenses	8,400^C	10,744^B	15,726^C	17,207^B	11,855^B	10,090^C	6,789^E	9,257^D
Cattle purchases	F	1,500 ^E	4,248 ^D	5,620 ^D	607 ^D	1,646 ^E	x	2,980 ^D
Hog purchases	5,381 ^D	6,993 ^B	x	x	3,220 ^C	3,213 ^C	0	x
Poultry and egg purchases	113,798 ^B	227,110 ^A	110,082 ^B	144,089 ^A	84,845 ^C	134,431 ^B	53,033 ^E	77,909 ^B
Other livestock purchases	x	x	x	x	x	x	x	x
Feed, supplements, straw and bedding	282,251 ^B	339,289 ^A	188,773 ^B	200,058 ^A	129,235 ^B	143,952 ^B	123,594 ^E	156,341 ^B
Veterinary fees, medicine and breeding fees	3,432 ^C	6,553 ^A	4,130 ^B	5,301 ^A	2,273 ^D	3,133 ^D	1,141 ^E	1,540 ^B
Other livestock expenses	x	x	708 ^C	814 ^C	x	x	x	x
Total livestock expenses	405,268^B	581,502^A	312,405^B	359,516^A	220,608^B	286,789^B	180,582^E	239,055^B
Small tools	136 ^D	169 ^D	663 ^B	583 ^B	389 ^B	385 ^C	727 ^E	570 ^C
Net fuel expenses, machinery, truck and auto	5,832 ^B	7,319 ^A	6,917 ^B	8,342 ^A	7,709 ^B	6,590 ^B	5,501 ^E	5,599 ^B
Repairs, licenses and insurance	14,726 ^B	18,408 ^A	13,617 ^B	14,273 ^A	9,809 ^B	9,964 ^B	8,238 ^E	12,404 ^B
Total machinery expenses	20,695^B	25,895^A	21,197^B	23,198^A	17,906^B	16,939^B	14,466^E	18,572^B
Salaries (including CPP, QPP, EI)	54,970 ^B	84,283 ^A	67,358 ^B	82,559 ^A	30,582 ^B	47,804 ^B	33,937 ^E	40,451 ^C
Rent	11,039 ^B	16,817 ^A	5,754 ^C	5,665 ^B	4,513 ^C	6,624 ^C	F	7,314 ^D
Insurance	7,341 ^B	8,404 ^A	6,149 ^B	6,925 ^A	4,729 ^B	4,810 ^B	2,756 ^E	4,055 ^B
Utilities	27,573 ^B	34,753 ^A	20,202 ^B	24,734 ^A	12,676 ^B	18,180 ^B	12,386 ^E	18,474 ^B
Custom work and machine rental	12,409 ^B	35,460 ^A	15,616 ^B	18,343 ^B	12,347 ^C	14,303 ^B	16,639 ^E	18,245 ^B
Net interest expenses	19,246 ^B	25,130 ^A	28,633 ^B	32,601 ^A	15,891 ^B	16,294 ^B	14,592 ^E	25,750 ^C
Net property taxes	3,032 ^B	3,963 ^A	2,766 ^B	3,184 ^A	3,446 ^B	3,294 ^B	1,069 ^E	2,054 ^C
Building and fence repairs	13,558 ^B	16,505 ^A	7,120 ^B	10,062 ^A	4,984 ^B	6,900 ^B	3,576 ^E	4,586 ^C
Marketing expenses	18,932 ^B	25,882 ^B	11,004 ^B	14,080 ^B	9,485 ^D	14,709 ^B	19,091 ^E	23,965 ^C
Miscellaneous expenses	26,805 ^B	25,092 ^A	15,669 ^B	19,375 ^A	13,332 ^B	14,850 ^B	10,131 ^E	13,959 ^C
Total general expenses	194,905^B	276,290^A	180,270^B	217,529^A	111,985^B	147,768^B	117,914^E	158,853^B
Total operating expenses	629,268^B	894,432^A	529,597^B	617,450^A	362,354^B	461,586^B	319,751^E	425,737^B
Net operating income - Average per farm (\$)								
Net operating income	97,455	127,186	73,408	79,158	49,746	58,416	52,595^E	59,322
Capital cost allowance (CCA)	30,544 ^B	40,018 ^A	37,692 ^B	44,085 ^A	29,246 ^B	29,015 ^B	25,848 ^E	37,312 ^B
Net operating income (after CCA)	66,912	87,168	35,716	35,073	20,500	29,401	26,747^E	22,010
Operating margins per dollar of revenue								
Operating margin	0.13	0.12	0.12	0.11	0.12	0.11	0.14	0.12
Operating margin (after CCA)	0.09	0.09	0.06	0.05	0.05	0.06	0.07	0.05

Table 3.25**Average operating revenues and expenses for poultry and egg production by province, 2000 and 2001 (concluded)**

	Alberta		British Columbia		Canada	
	2000	2001	2000	2001	2000	2001
Number of farms	340 ^B	390 ^C	610 ^A	625 ^A	4,275 ^A	4,205 ^A
Distribution by province (%)	8.0	9.3	14.3	14.9	100.0	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	24,041 ^C	20,377 ^D	x	60 ^D	14,826 ^B	15,151 ^A
Potatoes	0	0	0	x	x	x
Fruits	x	x	1,459 ^E	1,100 ^D	504 ^C	580 ^D
Vegetables	x	0	F	x	832 ^B	1,151 ^B
Tobacco	0	0	0	0	x	x
Greenhouse, nursery and floriculture products	x	x	x	140 ^E	590 ^C	843 ^E
Forage crops (including seeds)	1,472 ^E	3,102 ^D	x	868 ^D	831 ^D	1,062 ^B
Other crops	0	0	0	0	73 ^E	66 ^D
Total other crops	1,654 ^E	3,117 ^D	x	2,617 ^C	2,868 ^B	3,840 ^B
Total crop revenues	25,694^C	23,495^C	3,165^C	2,677^C	17,694^B	18,992^A
Cattle	8,349 ^D	8,594 ^D	1,835 ^D	2,596 ^D	4,802 ^C	6,143 ^B
Hogs	x	x	F	602 ^D	9,855 ^C	9,156 ^A
Poultry and eggs	405,874 ^A	505,204 ^C	591,997 ^A	648,419 ^A	545,095 ^A	667,431 ^A
Dairy products and subsidies	x	x	4,814 ^C	3,318 ^C	x	3,213 ^C
Other livestock and products	F	1,282 ^D	118 ^E	369 ^E	x	1,043 ^B
Total livestock and product revenues	420,142^A	517,512^C	599,432^A	655,305^A	569,393^A	686,986^A
Program payments and insurance proceeds	5,547^C	7,628^C	2,049^C	1,736^C	5,983^B	8,051^A
Custom work and machine rental	5,211 ^C	6,592 ^D	9,429 ^C	7,311 ^B	9,025 ^B	9,164 ^A
Rental income	2,847 ^C	2,852 ^D	3,553 ^C	4,088 ^B	3,702 ^B	4,710 ^A
Miscellaneous revenues	8,392 ^B	8,926 ^D	3,663 ^B	5,396 ^B	4,573 ^A	5,230 ^C
Total other revenues	16,449^B	18,370^C	16,645^B	16,795^B	17,300^A	19,104^A
Total operating revenues	467,832^A	567,005^C	621,291^A	676,513^A	610,370^A	733,133^A
Expenses - Average per farm (\$)						
Fertilizer and lime	7,040 ^C	5,281 ^D	417 ^B	392 ^B	3,486 ^B	3,625 ^A
Pesticides	3,533 ^C	x	362 ^C	186 ^C	1,941 ^B	2,272 ^B
Seed and plants	2,183 ^C	2,217 ^D	163 ^C	607 ^E	2,267 ^B	2,817 ^B
Other crop expenses	F	x	2,068 ^C	1,668 ^C	3,612 ^D	3,825 ^A
Total crop expenses	13,579^C	13,843^C	3,009^C	2,851^C	11,307^B	12,538^A
Cattle purchases	2,231 ^D	3,939 ^C	F	F	2,240 ^C	3,439 ^C
Hog purchases	x	F	F	x	2,583 ^C	3,045 ^A
Poultry and egg purchases	75,086 ^B	165,000 ^C	110,064 ^A	165,552 ^A	105,916 ^A	163,015 ^A
Other livestock purchases	159 ^D	686 ^D	x	x	x	285 ^B
Feed, supplements, straw and bedding	158,210 ^A	161,398 ^C	241,273 ^A	230,100 ^A	214,776 ^A	229,483 ^A
Veterinary fees, medicine and breeding fees	2,110 ^B	2,763 ^C	3,914 ^C	4,610 ^A	3,562 ^A	4,950 ^A
Other livestock expenses	x	0	x	262 ^D	x	414 ^B
Total livestock expenses	238,742^A	334,834^C	356,395^A	401,785^A	330,287^A	404,630^A
Small tools	529 ^B	566 ^C	306 ^B	374 ^B	457 ^B	447 ^A
Net fuel expenses, machinery, truck and auto	6,722 ^A	7,371 ^B	3,593 ^A	3,730 ^A	6,224 ^A	7,137 ^A
Repairs, licenses and insurance	11,237 ^B	10,799 ^C	8,673 ^A	9,188 ^A	12,537 ^A	13,661 ^A
Total machinery expenses	18,488^A	18,736^C	12,571^A	13,292^A	19,219^A	21,244^A
Salaries (including CPP, QPP, EI)	34,258 ^B	45,723 ^C	58,607 ^A	63,937 ^A	58,057 ^A	74,047 ^A
Rent	5,340 ^D	6,165 ^C	5,591 ^B	7,275 ^B	6,602 ^A	8,051 ^A
Insurance	5,192 ^B	5,299 ^C	5,027 ^B	4,914 ^A	5,939 ^A	6,474 ^A
Utilities	17,521 ^A	18,599 ^C	18,772 ^A	22,804 ^A	20,616 ^A	25,207 ^A
Custom work and machine rental	15,215 ^B	14,848 ^C	19,581 ^C	20,209 ^A	15,171 ^A	20,983 ^A
Net interest expenses	24,766 ^B	23,170 ^C	32,981 ^B	34,010 ^A	25,202 ^A	28,692 ^A
Net property taxes	1,811 ^B	1,948 ^B	3,038 ^A	3,132 ^A	2,755 ^A	3,131 ^A
Building and fence repairs	5,969 ^B	7,609 ^C	8,301 ^B	7,654 ^B	8,448 ^A	10,326 ^A
Marketing expenses	11,493 ^C	13,445 ^D	21,462 ^B	23,878 ^A	15,467 ^A	19,287 ^A
Miscellaneous expenses	13,372 ^B	12,809 ^C	10,359 ^A	12,086 ^A	16,655 ^A	18,206 ^A
Total general expenses	134,938^B	149,615^C	183,720^A	199,901^A	174,910^A	214,404^A
Total operating expenses	405,747^A	517,028^C	555,696^A	617,830^A	535,723^A	652,817^A
Net operating income - Average per farm (\$)						
Net operating income	62,084	49,977	65,595	58,683	74,647	80,316
Capital cost allowance (CCA)	38,697 ^B	32,920 ^C	42,475 ^B	39,212 ^A	35,758 ^A	39,791 ^A
Net operating income (after CCA)	23,387	17,057	23,120	19,471	38,889	40,525
Operating margins per dollar of revenue						
Operating margin	0.13	0.09	0.11	0.09	0.12	0.11
Operating margin (after CCA)	0.05	0.03	0.04	0.03	0.06	0.06

Table 3.26

Average operating revenues and expenses for poultry and egg production by revenue class, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of farms	550 ^C	225 ^D	670 ^B	1,095 ^A	1,670 ^A	4,205 ^A
Distribution by revenue class (%)	13.1	5.4	15.9	26.0	39.7	100.0
Revenues - Average per farm (\$)						
Total grains and oilseeds	312 ^C	F	4,350 ^D	12,962 ^C	27,768 ^A	15,151 ^A
Potatoes	x	x	x	x	x	x
Fruits	F	x	x	F	987 ^C	580 ^D
Vegetables	52 ^C	x	x	F	2,389 ^A	1,151 ^B
Tobacco	0	0	0	x	x	x
Greenhouse, nursery and floriculture products	x	0	0	F	F	843 ^E
Forage crops (including seeds)	F	309 ^E	F	833 ^E	1,664 ^B	1,062 ^B
Other crops	0	0	x	x	99 ^C	66 ^D
Total other crops	678 ^E	766 ^E	F	2,337 ^D	7,472 ^C	3,840 ^B
Total crop revenues	989^D	1,214^E	5,218^D	15,299^C	35,241^A	18,992^A
Cattle	494 ^D	713 ^D	2,859 ^E	3,325 ^C	11,894 ^B	6,143 ^B
Hogs	x	F	x	1,321 ^D	22,033 ^A	9,156 ^A
Poultry and eggs	16,450 ^C	60,833 ^A	157,140 ^A	328,723 ^A	1,389,803 ^A	667,431 ^A
Dairy products and subsidies	x	x	135 ^D	F	7,478 ^C	3,213 ^C
Other livestock and products	468 ^E	x	x	F	1,941 ^B	1,043 ^B
Total livestock and product revenues	17,624^C	62,604^A	160,427^A	334,817^A	1,433,149^A	686,986^A
Program payments and insurance proceeds	570^D	1,297^E	3,319^D	6,531^B	14,310^A	8,051^A
Custom work and machine rental	1,623 ^E	2,146 ^D	3,407 ^D	5,540 ^C	17,273 ^A	9,164 ^A
Rental income	F	1,949 ^E	2,119 ^E	2,635 ^C	8,813 ^A	4,710 ^A
Miscellaneous revenues	1,885 ^D	1,621 ^D	2,070 ^C	4,208 ^C	8,751 ^D	5,230 ^C
Total other revenues	4,169^C	5,716^D	7,596^C	12,383^B	34,837^A	19,104^A
Total operating revenues	23,352^B	70,831^A	176,560^A	369,029^A	1,517,536^A	733,133^A
Expenses - Average per farm (\$)						
Fertilizer and lime	189 ^E	246 ^E	1,212 ^D	2,943 ^C	6,622 ^A	3,625 ^A
Pesticides	101 ^D	54 ^D	923 ^D	1,398 ^C	4,396 ^A	2,272 ^B
Seed and plants	248 ^E	145 ^E	741 ^D	2,224 ^C	5,240 ^B	2,817 ^B
Other crop expenses	79 ^C	F	377 ^D	681 ^D	8,979 ^A	3,825 ^A
Total crop expenses	617^D	731^E	3,254^D	7,247^C	25,237^A	12,538^A
Cattle purchases	122 ^E	F	F	1,314 ^E	7,375 ^C	3,439 ^C
Hog purchases	47 ^C	x	x	334 ^E	7,415 ^A	3,045 ^A
Poultry and egg purchases	1,494 ^D	7,386 ^D	26,716 ^B	62,209 ^A	357,837 ^A	163,015 ^A
Other livestock purchases	148 ^C	x	x	F	535 ^B	285 ^B
Feed, supplements, straw and bedding	5,780 ^C	15,580 ^B	50,756 ^B	127,696 ^A	470,211 ^A	229,483 ^A
Veterinary fees, medicine and breeding fees	292 ^E	F	1,261 ^E	1,635 ^C	10,731 ^A	4,950 ^A
Other livestock expenses	0	0	x	92 ^E	976 ^B	414 ^B
Total livestock expenses	7,883^C	24,527^B	79,457^B	193,472^A	855,080^A	404,630^A
Small tools	322 ^E	295 ^D	538 ^C	521 ^B	422 ^A	447 ^A
Net fuel expenses, machinery, truck and auto	2,556 ^D	1,791 ^D	3,305 ^C	5,262 ^B	12,126 ^A	7,137 ^A
Repairs, licenses and insurance	1,720 ^D	1,862 ^D	4,972 ^B	7,512 ^A	26,688 ^A	13,661 ^A
Total machinery expenses	4,598^D	3,948^C	8,814^B	13,295^A	39,237^A	21,244^A
Salaries (including CPP, QPP, EI)	F	F	13,325 ^E	23,012 ^B	163,446 ^A	74,047 ^A
Rent	F	237 ^D	1,986 ^D	4,060 ^C	16,722 ^A	8,051 ^A
Insurance	758 ^D	1,133 ^D	2,759 ^B	4,111 ^A	12,111 ^A	6,474 ^A
Utilities	1,715 ^D	3,968 ^D	9,077 ^B	16,186 ^A	48,166 ^A	25,207 ^A
Custom work and machine rental	1,075 ^D	1,745 ^E	4,467 ^C	10,040 ^B	43,915 ^A	20,983 ^A
Net interest expenses	2,326 ^D	4,732 ^D	12,107 ^C	18,929 ^A	53,629 ^A	28,692 ^A
Net property taxes	560 ^C	1,091 ^D	1,698 ^B	2,296 ^A	5,371 ^A	3,131 ^A
Building and fence repairs	1,019 ^C	1,479 ^D	3,667 ^C	5,675 ^B	20,296 ^A	10,326 ^A
Marketing expenses	F	556 ^D	3,067 ^D	8,238 ^B	41,791 ^A	19,287 ^A
Miscellaneous expenses	1,947 ^C	3,263 ^D	9,067 ^B	11,240 ^A	33,790 ^A	18,206 ^A
Total general expenses	14,374^E	27,824^D	61,221^B	103,786^A	439,238^A	214,404^A
Total operating expenses	27,472^D	57,029^C	152,747^A	317,800^A	1,358,793^A	652,817^A
Net operating income - Average per farm (\$)						
Net operating income	-4,120	13,802	23,813	51,229	158,744	80,316
Capital cost allowance (CCA)	2,502 ^C	7,260 ^D	14,506 ^B	25,293 ^A	76,067 ^A	39,791 ^A
Net operating income (after CCA)	-6,622	6,542	9,307	25,936	82,676	40,525
Operating margins per dollar of revenue						
Operating margin	-0.18	0.19	0.13	0.14	0.10	0.11
Operating margin (after CCA)	-0.28	0.09	0.05	0.07	0.05	0.06

Table 3.27

Poultry and egg production by degree of specialization¹ and revenue class, Canada, 2001

Revenue class	Degree of specialization				Total
	50.0% to 74.9%	75.0% to 89.9%	90.0% to 99.9%	100.0%	
\$10,000–\$49,999					
Number of farms	190 ^E	F	30 ^A	255 ^D	550 ^C
Average total agricultural sales (\$)	11,067 ^D	F	17,796 ^A	21,247 ^C	18,613 ^C
Average program payments and insurance proceeds (\$)	718 ^E	F	x	364 ^D	570 ^D
Average total operating revenues (\$)	18,515 ^C	F	21,105 ^A	24,567 ^B	23,352 ^B
Average net operating income (\$)	-5,898	F	-5,473	-878 ^E	-4,120
Average agricultural sales from primary activity (\$)	6,808 ^D	F	16,749 ^A	21,247 ^C	16,450 ^C
Primary commodity (% of total agricultural sales)	61.5	F	94.1	100.0	88.4
Secondary commodity (% of total agricultural sales)	11.3	F	1.4	...	F
Secondary commodity (name)	Cattle	F	Other animals	...	F
\$50,000–\$99,999					
Number of farms	x	F	F	150 ^D	225 ^D
Average total agricultural sales (\$)	x	F	F	65,651 ^B	63,818 ^A
Average program payments and insurance proceeds (\$)	x	F	F	F	1,297 ^E
Average total operating revenues (\$)	x	F	F	71,873 ^A	70,831 ^A
Average net operating income (\$)	x	F	F	12,659	13,802
Average agricultural sales from primary activity (\$)	x	F	F	65,651 ^B	60,833 ^A
Primary commodity (% of total agricultural sales)	x	F	F	100.0	95.3
Secondary commodity (% of total agricultural sales)	x	F	F	...	1.1
Secondary commodity (name)	x	F	F	...	Cattle
\$100,000–\$249,999					
Number of farms	80 ^E	60 ^D	135 ^D	395 ^C	670 ^B
Average total agricultural sales (\$)	121,598 ^B	169,308 ^C	173,267 ^A	171,166 ^A	165,645 ^A
Average program payments and insurance proceeds (\$)	F	2,233 ^D	F	2,162 ^D	3,319 ^D
Average total operating revenues (\$)	144,485 ^C	188,667 ^B	182,312 ^A	179,243 ^A	176,560 ^A
Average net operating income (\$)	-5,687	12,469	47,086	22,923	23,813
Average agricultural sales from primary activity (\$)	81,693 ^B	139,996 ^C	166,231 ^A	171,166 ^A	157,140 ^A
Primary commodity (% of total agricultural sales)	67.2	82.7	95.9	100.0	94.9
Secondary commodity (% of total agricultural sales)	F	7.1	2.7	...	2.6
Secondary commodity (name)	F	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$250,000–\$499,999					
Number of farms	105 ^D	140 ^D	210 ^C	635 ^B	1,095 ^A
Average total agricultural sales (\$)	330,766 ^A	334,184 ^A	363,866 ^A	351,870 ^A	350,115 ^A
Average program payments and insurance proceeds (\$)	21,450 ^D	14,016 ^D	6,417 ^C	2,403 ^E	6,531 ^B
Average total operating revenues (\$)	370,003 ^A	364,974 ^A	380,126 ^A	365,583 ^A	369,029 ^A
Average net operating income (\$)	61,448	69,194	53,249	44,798	51,229
Average agricultural sales from primary activity (\$)	210,401 ^A	275,987 ^A	352,792 ^A	351,870 ^A	328,723 ^A
Primary commodity (% of total agricultural sales)	63.6	82.6	97.0	100.0	93.9
Secondary commodity (% of total agricultural sales)	20.1	11.8	2.0	...	3.7
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
\$500,000 and over					
Number of farms	180 ^B	185 ^B	340 ^B	965 ^A	1,670 ^A
Average total agricultural sales (\$)	991,215 ^A	1,405,993 ^A	1,423,804 ^A	1,583,644 ^A	1,468,389 ^A
Average program payments and insurance proceeds (\$)	39,203 ^B	28,453 ^B	18,789 ^B	5,378 ^B	14,310 ^A
Average total operating revenues (\$)	1,060,778 ^A	1,490,747 ^A	1,470,312 ^A	1,623,066 ^A	1,517,536 ^A
Average net operating income (\$)	138,301	116,677	182,218	162,206	158,744
Average agricultural sales from primary activity (\$)	622,049 ^A	1,146,579 ^A	1,374,662 ^A	1,583,644 ^A	1,389,803 ^A
Primary commodity (% of total agricultural sales)	62.8	81.5	96.5	100.0	94.6
Secondary commodity (% of total agricultural sales)	10.6	8.5	1.7	...	1.9
Secondary commodity (name)	Hogs	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds
Total					
Number of farms	565 ^C	485 ^B	750 ^B	2,410 ^A	4,205 ^A
Average total agricultural sales (\$)	400,741 ^C	658,378 ^B	783,250 ^A	763,059 ^A	705,978 ^A
Average program payments and insurance proceeds (\$)	18,229 ^C	15,392 ^B	11,071 ^B	3,245 ^B	8,051 ^A
Average total operating revenues (\$)	436,177 ^C	702,696 ^B	811,110 ^A	784,581 ^A	733,133 ^A
Average net operating income (\$)	53,562	64,695	107,173	81,413	80,316
Average agricultural sales from primary activity (\$)	252,689 ^C	538,290 ^B	756,397 ^A	763,059 ^A	667,431 ^A
Primary commodity (% of total agricultural sales)	63.1	81.8	96.6	100.0	94.5
Secondary commodity (% of total agricultural sales)	10.9	8.9	1.8	...	2.1
Secondary commodity (name)	Grains & oilseeds	Grains & oilseeds	Grains & oilseeds	...	Grains & oilseeds

¹ Percent of total sales derived from poultry and eggs.

Table 4.1**Financial performance indicators of farms by province, 1999 to 2001**

Financial ratios	Newfoundland and Labrador			Prince Edward Island			Nova Scotia			New Brunswick		
	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001
Profitability ratios												
Operating profit margin (%)	6.74	8.93	7.23	15.48	14.27	13.86	16.54	16.05	14.56	16.51	13.68	15.92
Operating profit margin (excluding interest expenses) (%)	11.07	13.52	11.63	22.33	21.40	21.10	22.03	21.54	20.08	21.56	19.52	21.36
Solvency ratio												
Interest coverage	2.56	2.95	2.64	3.26	3.00	2.92	4.01	3.93	3.64	4.26	3.34	3.93

Financial ratios	Quebec			Ontario			Manitoba			Saskatchewan		
	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001
Profitability ratios												
Operating profit margin (%)	17.42	16.43	16.06	13.55	13.43	12.26	13.51	13.94	16.62	16.64	17.41	21.39
Operating profit margin (excluding interest expenses) (%)	23.81	22.87	22.87	19.02	18.96	17.81	19.06	19.56	21.68	22.51	23.20	26.89
Solvency ratio												
Interest coverage	3.72	3.55	3.36	3.47	3.43	3.21	3.44	3.48	4.29	3.83	4.01	4.89

Financial ratios	Alberta			British Columbia			Canada		
	1999	2000	2001	1999	2000	2001	1999	2000	2001
Profitability ratios									
Operating profit margin (%)	11.59	12.24	13.50	10.26	11.99	9.26	14.00	14.21	15.00
Operating profit margin (excluding interest expenses) (%)	16.78	16.95	18.24	16.65	18.34	15.81	19.68	19.77	20.54
Solvency ratio									
Interest coverage	3.23	3.60	3.85	2.61	2.89	2.41	3.47	3.55	3.71

Table 4.2**Financial performance indicators of farms by farm type, Canada, 1999 to 2001**

Financial ratios	Oilseed and grain farming			Potato farming			Other vegetable (except potato) and melon farming			Fruit and tree nut farming		
	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001
Profitability ratios												
Operating profit margin (%)	19.29	19.50	22.84	16.26	15.70	16.39	16.04	14.46	15.06	14.59	10.67	10.75
Operating profit margin (excluding interest expenses) (%)	25.76	25.98	28.86	22.08	21.66	22.46	20.40	18.69	19.34	21.75	18.09	18.60
Solvency ratio												
Interest coverage	3.98	4.01	4.80	3.80	3.63	3.70	4.69	4.42	4.51	3.04	2.44	2.37

Financial ratios	Greenhouse, nursery and floriculture production			Other crop farming			Beef cattle ranching and farming, including feedlots			Dairy cattle and milk production		
	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001
Profitability ratios												
Operating profit margin (%)	12.43	11.79	6.76	18.10	17.68	17.18	6.66	6.79	8.59	25.67	25.42	24.22
Operating profit margin (excluding interest expenses) (%)	16.09	15.47	11.19	24.80	24.13	24.11	11.13	11.00	12.90	34.05	34.49	33.63
Solvency ratio												
Interest coverage	4.39	4.21	2.53	3.70	3.74	3.48	2.49	2.62	2.99	4.06	3.80	3.58

Financial ratios	Hog and pig farming			Poultry and egg production			Other animal production			Total		
	1999	2000	2001	1999	2000	2001	1999	2000	2001	1999	2000	2001
Profitability ratios												
Operating profit margin (%)	5.69	12.16	13.38	12.67	12.23	10.96	8.48	11.71	7.29	14.00	14.21	15.00
Operating profit margin (excluding interest expenses) (%)	11.42	17.01	17.96	16.47	16.36	14.87	13.35	16.93	12.51	19.68	19.77	20.54
Solvency ratio												
Interest coverage	1.99	3.51	3.92	4.33	3.96	3.80	2.74	3.24	2.40	3.47	3.55	3.71

Table 4.3**Financial performance indicators of farms by province and by quartile, 2001**

Financial ratios	Newfoundland and Labrador			Prince Edward Island			Nova Scotia			New Brunswick		
	Quartile Boundaries ¹											
	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1
	75%	50%	25%	75%	50%	25%	75%	50%	25%	75%	50%	25%
Profitability ratios												
Operating profit margin (%)	22.60	11.17	-4.08	30.59	15.74	-1.67	37.63	19.78	1.38	30.42	15.83	1.01
Operating profit margin (excluding interest expenses) (%)	29.54	15.33	0.92	38.23	23.41	6.04	42.29	26.17	8.16	36.38	21.40	7.40
Solvency ratio												
Interest coverage	7.99	2.66	-0.39	8.12	2.74	0.76	10.59	3.56	1.16	8.88	3.49	1.02

Financial ratios	Quebec			Ontario			Manitoba			Saskatchewan		
	Quartile Boundaries ¹											
	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1
	75%	50%	25%	75%	50%	25%	75%	50%	25%	75%	50%	25%
Profitability ratios												
Operating profit margin (%)	34.08	21.16	6.65	31.74	15.53	-5.66	34.82	19.45	3.11	40.70	24.49	8.08
Operating profit margin (excluding interest expenses) (%)	42.69	30.29	14.52	38.25	21.33	0.41	39.88	25.25	9.21	45.17	29.81	14.52
Solvency ratio												
Interest coverage	7.90	3.43	1.64	10.25	3.09	0.43	9.92	3.72	1.22	12.75	4.54	1.64

Financial ratios	Alberta			British Columbia			Canada		
	Quartile Boundaries ¹								
	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1
	75%	50%	25%	75%	50%	25%	75%	50%	25%
Profitability ratios									
Operating profit margin (%)	41.76	23.13	1.97	29.75	11.03	-15.89	37.02	20.47	1.98
Operating profit margin (excluding interest expenses) (%)	46.60	29.77	9.09	36.52	17.02	-7.72	42.86	27.03	8.58
Solvency ratio									
Interest coverage	12.20	3.76	0.87	9.96	2.37	-0.51	10.77	3.66	1.09

¹ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

Table 4.4**Financial performance indicators of farms by farm type and by quartile, Canada, 2001**

Financial ratios	Oilseed and grain farming			Potato farming			Other vegetable (except potato) and melon farming			Fruit and tree nut farming		
	Quartile Boundaries ¹											
	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1
	75%	50%	25%	75%	50%	25%	75%	50%	25%	75%	50%	25%
Profitability ratios												
Operating profit margin (%)	41.16	25.00	8.84	33.46	18.18	4.87	34.86	17.66	5.28	29.34	10.30	-10.09
Operating profit margin (excluding interest expenses) (%)	45.59	30.48	15.62	38.03	25.29	11.93	38.29	23.39	9.34	34.35	17.01	-1.21
Solvency ratio												
Interest coverage	13.89	4.48	1.70	13.14	4.39	1.58	13.38	4.74	1.61	9.03	2.14	-0.06
Financial ratios	Greenhouse, nursery and floriculture production			Other crop farming			Beef cattle ranching and farming, including feedlots			Dairy cattle and milk production		
	Quartile Boundaries ¹											
	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1
	75%	50%	25%	75%	50%	25%	75%	50%	25%	75%	50%	25%
Profitability ratios												
Operating profit margin (%)	25.36	11.95	-0.26	40.64	20.35	-1.57	36.17	16.56	-6.19	35.85	26.57	17.58
Operating profit margin (excluding interest expenses) (%)	32.24	16.27	4.08	49.09	28.69	5.16	41.44	22.77	0.41	44.24	35.68	26.72
Solvency ratio												
Interest coverage	9.43	2.96	0.94	9.47	3.05	0.65	9.63	2.97	0.00	8.91	4.03	2.50
Financial ratios	Hog and pig farming			Poultry and egg production			Other animal production			Total		
	Quartile Boundaries ¹											
	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1	Q3	Q2	Q1
	75%	50%	25%	75%	50%	25%	75%	50%	25%	75%	50%	25%
Profitability ratios												
Operating profit margin (%)	25.45	15.02	5.10	22.50	12.85	5.06	24.47	-0.02	-51.07	37.02	20.47	1.98
Operating profit margin (excluding interest expenses) (%)	32.50	20.92	10.35	28.69	18.14	8.89	30.59	6.53	-37.66	42.86	27.03	8.58
Solvency ratio												
Interest coverage	7.96	3.51	1.71	11.72	3.81	1.84	7.32	1.19	-2.09	10.77	3.66	1.09

¹ Quartiles are a measure of the distribution of ratios in the group. Ratios are ranked from the best to the worst. There are three quartile boundaries (Q3, Q2, Q1) set out in the table: Q3 - 75% is the better of the three, 75% of the ratios are worse than this ratio. Q2 - 50% is the middle point (median), 50% of the ratios are worse than this ratio. Q1 - 25% is the worst of the three, 25% of the ratios are worse than this ratio.

Table 5.1**Off-farm income and net operating income of operators by province, incorporated and unincorporated sectors, 1997 to 2001**

		1997	1998	1999	2000	2001
Canada						
Number of operators	number	304,170 ^A	296,760 ^A	295,430 ^A	292,100 ^A	293,990 ^A
Number of farms	number	236,880 ^A	229,950 ^A	226,340 ^A	224,330 ^A	224,380 ^A
Off-farm income	\$'000	6,374,945 ^A	6,593,883 ^A	6,856,862 ^A	7,143,268 ^A	7,564,002 ^A
Average per operator	\$	20,958 ^A	22,220 ^A	23,210 ^A	24,455 ^A	25,729 ^A
Net operating income	\$'000	5,463,392	5,269,443	4,963,088	5,579,936	6,252,937
Average per operator	\$	17,962	17,757	16,800	19,103	21,269
Total income of operators	\$'000	11,838,337	11,863,325	11,819,949	12,723,204	13,816,939
Average per operator	\$	38,920	39,976	40,009	43,558	46,998
Off-farm income as a percentage of total income	%	53.9	55.6	58.0	56.1	54.7
Newfoundland and Labrador						
Number of operators	number	410 ^A	390 ^A	350 ^A	380 ^A	310 ^A
Number of farms	number	285 ^A	270 ^A	250 ^A	255 ^A	235 ^A
Off-farm income	\$'000	8,935 ^A	9,205 ^A	8,810 ^A	10,499 ^A	8,744 ^A
Average per operator	\$	21,793 ^A	23,602 ^A	25,171 ^A	27,629 ^A	28,206 ^B
Net operating income	\$'000	5,814	4,314	4,616	6,059	5,010
Average per operator	\$	14,181	11,061	13,188	15,946	16,162
Total income of operators	\$'000	14,750	13,519	13,426	16,558	13,754
Average per operator	\$	35,975	34,663	38,359	43,575	44,368
Off-farm income as a percentage of total income	%	60.6	68.1	65.6	63.4	63.6
Prince Edward Island						
Number of operators	number	2,110 ^A	2,030 ^A	2,010 ^A	1,960 ^A	1,900 ^A
Number of farms	number	1,680 ^A	1,600 ^A	1,570 ^A	1,515 ^A	1,495 ^A
Off-farm income	\$'000	37,741 ^A	38,490 ^A	40,944 ^A	41,172 ^A	41,216 ^A
Average per operator	\$	17,887 ^A	18,961 ^A	20,370 ^A	21,006 ^A	21,693 ^A
Net operating income	\$'000	35,231	46,229	57,971	56,359	54,517
Average per operator	\$	16,697	22,773	28,841	28,755	28,693
Total income of operators	\$'000	72,971	84,719	98,914	97,531	95,733
Average per operator	\$	34,584	41,733	49,211	49,760	50,386
Off-farm income as a percentage of total income	%	51.7	45.4	41.4	42.2	43.1
Nova Scotia						
Number of operators	number	2,950 ^A	2,940 ^A	3,040 ^A	3,080 ^A	2,940 ^A
Number of farms	number	2,310 ^A	2,310 ^A	2,395 ^A	2,390 ^A	2,245 ^A
Off-farm income	\$'000	61,185 ^A	60,169 ^A	67,390 ^A	72,662 ^A	73,393 ^A
Average per operator	\$	20,741 ^A	20,466 ^A	22,168 ^A	23,592 ^A	24,964 ^A
Net operating income	\$'000	49,139	53,089	71,585	74,600	68,040
Average per operator	\$	16,657	18,057	23,548	24,221	23,143
Total income of operators	\$'000	110,324	113,258	138,974	147,263	141,433
Average per operator	\$	37,398	38,523	45,715	47,813	48,106
Off-farm income as a percentage of total income	%	55.5	53.1	48.5	49.3	51.9

Table 5.1

Off-farm income and net operating income of operators by province, incorporated and unincorporated sectors, 1997 to 2001
(continued)

		1997	1998	1999	2000	2001
New Brunswick						
Number of operators	number	2,430 ^A	2,420 ^A	2,380 ^A	2,310 ^A	2,300 ^A
Number of farms	number	1,920 ^A	1,865 ^A	1,895 ^A	1,850 ^A	1,790 ^A
Off-farm income	\$'000	50,272^A	51,650^A	55,724^A	60,136^A	57,941^A
Average per operator	\$	20,688 ^A	21,343 ^A	23,414 ^A	26,033 ^A	25,192 ^A
Net operating income	\$'000	40,657	51,560	65,265	57,359	74,788
Average per operator	\$	16,731	21,306	27,422	24,831	32,517
Total income of operators	\$'000	90,929	103,210	120,989	117,495	132,729
Average per operator	\$	37,419	42,649	50,836	50,863	57,708
Off-farm income as a percentage of total income	%	55.3	50.0	46.1	51.2	43.7
Quebec						
Number of operators	number	43,140 ^A	42,150 ^A	41,820 ^A	41,900 ^A	42,330 ^A
Number of farms	number	29,395 ^A	28,355 ^A	27,640 ^A	27,460 ^A	27,795 ^A
Off-farm income	\$'000	639,368^A	644,785^A	681,084^A	727,573^A	756,577^A
Average per operator	\$	14,821 ^A	15,297 ^A	16,286 ^A	17,365 ^A	17,873 ^A
Net operating income	\$'000	837,177	923,617	984,071	1,066,973	1,096,856
Average per operator	\$	19,406	21,913	23,531	25,465	25,912
Total income of operators	\$'000	1,476,546	1,568,402	1,665,155	1,794,545	1,853,433
Average per operator	\$	34,227	37,210	39,817	42,829	43,785
Off-farm income as a percentage of total income	%	43.3	41.1	40.9	40.5	40.8
Ontario						
Number of operators	number	71,580 ^A	69,460 ^A	69,070 ^A	67,380 ^A	67,150 ^A
Number of farms	number	51,535 ^A	49,530 ^A	49,125 ^A	47,840 ^A	47,745 ^A
Off-farm income	\$'000	1,688,504^A	1,711,031^A	1,789,905^A	1,885,889^A	1,945,887^A
Average per operator	\$	23,589 ^A	24,633 ^A	25,914 ^A	27,989 ^A	28,978 ^A
Net operating income	\$'000	1,216,646	1,175,592	1,178,319	1,275,707	1,221,740
Average per operator	\$	16,997	16,925	17,060	18,933	18,194
Total income of operators	\$'000	2,905,150	2,886,622	2,968,224	3,161,596	3,167,627
Average per operator	\$	40,586	41,558	42,974	46,922	47,172
Off-farm income as a percentage of total income	%	58.1	59.3	60.3	59.6	61.4
Manitoba						
Number of operators	number	27,960 ^A	27,190 ^A	26,950 ^A	26,540 ^A	26,580 ^A
Number of farms	number	22,605 ^A	22,025 ^A	21,575 ^A	21,215 ^A	21,050 ^A
Off-farm income	\$'000	430,319^A	456,850^A	472,564^A	487,434^A	516,733^A
Average per operator	\$	15,391 ^A	16,802 ^A	17,535 ^A	18,366 ^A	19,441 ^A
Net operating income	\$'000	575,940	472,563	432,285	458,362	619,499
Average per operator	\$	20,599	17,380	16,040	17,271	23,307
Total income of operators	\$'000	1,006,259	929,413	904,850	945,796	1,136,232
Average per operator	\$	35,989	34,182	33,575	35,637	42,748
Off-farm income as a percentage of total income	%	42.8	49.2	52.2	51.5	45.5

Table 5.1**Off-farm income and net operating income of operators by province, incorporated and unincorporated sectors, 1997 to 2001 (concluded)**

		1997	1998	1999	2000	2001
Saskatchewan						
Number of operators	number	68,120 ^A	66,440 ^A	64,970 ^A	64,880 ^A	65,670 ^A
Number of farms	number	60,685 ^A	59,125 ^A	56,915 ^A	57,160 ^A	57,145 ^A
Off-farm income	\$'000	1,258,848^A	1,336,345^A	1,383,211^A	1,385,450^A	1,470,739^A
Average per operator	\$	18,480 ^A	20,114 ^A	21,290 ^A	21,354 ^A	22,396 ^A
Net operating income	\$'000	1,450,822	1,263,555	943,928	1,076,226	1,453,298
Average per operator	\$	21,298	19,018	14,529	16,588	22,130
Total income of operators	\$'000	2,709,670	2,599,899	2,327,140	2,461,675	2,924,037
Average per operator	\$	39,778	39,132	35,819	37,942	44,526
Off-farm income as a percentage of total income	%	46.5	51.4	59.4	56.3	50.3
Alberta						
Number of operators	number	68,690 ^A	67,540 ^A	68,090 ^A	67,790 ^A	68,730 ^A
Number of farms	number	55,435 ^A	54,305 ^A	54,200 ^A	54,210 ^A	54,370 ^A
Off-farm income	\$'000	1,701,253^A	1,772,114^A	1,813,807^A	1,918,833^A	2,131,600^A
Average per operator	\$	24,767 ^A	26,238 ^A	26,638 ^A	28,306 ^A	31,014 ^A
Net operating income	\$'000	1,075,589	1,082,628	1,000,000	1,223,154	1,441,741
Average per operator	\$	15,659	16,029	14,686	18,043	20,977
Total income of operators	\$'000	2,776,842	2,854,742	2,813,807	3,141,987	3,573,342
Average per operator	\$	40,426	42,267	41,325	46,349	51,991
Off-farm income as a percentage of total income	%	61.3	62.1	64.5	61.1	59.7
British Columbia						
Number of operators	number	16,780 ^A	16,200 ^A	16,750 ^A	15,880 ^A	16,080 ^A
Number of farms	number	11,030 ^A	10,555 ^A	10,775 ^A	10,430 ^A	10,505 ^A
Off-farm income	\$'000	498,554^A	513,326^A	543,464^A	553,697^A	561,243^A
Average per operator	\$	29,711 ^A	31,687 ^A	32,446 ^A	34,868 ^A	34,903 ^A
Net operating income	\$'000	176,382	196,109	224,996	285,012	217,340
Average per operator	\$	10,511	12,106	13,433	17,948	13,516
Total income of operators	\$'000	674,935	709,435	768,460	838,709	778,583
Average per operator	\$	40,223	43,792	45,878	52,815	48,419
Off-farm income as a percentage of total income	%	73.9	72.4	70.7	66.0	72.1

Table 5.2

Off-farm income and net operating income of operators by farm type, incorporated and unincorporated sectors, Canada, 1997 to 2001

		1997	1998	1999	2000	2001
Oilseed and grain farming						
Number of operators	number	117,140 ^A	114,530 ^A	107,300 ^A	102,820 ^A	103,000 ^A
Number of farms	number	98,700 ^A	95,980 ^A	88,865 ^A	85,245 ^A	84,575 ^A
Off-farm income	\$'000	2,577,004^A	2,656,722^A	2,667,452^A	2,619,800^A	2,748,986^A
Average per operator	\$	21,999 ^A	23,197 ^A	24,860 ^A	25,479 ^A	26,689 ^A
Net operating income	\$'000	2,640,274	2,336,155	1,844,950	1,914,532	2,382,398
Average per operator	\$	22,539	20,398	17,194	18,620	23,130
Total income of operators	\$'000	5,217,278	4,992,878	4,512,401	4,534,332	5,131,385
Average per operator	\$	44,539	43,594	42,054	44,100	49,819
Off-farm income as a percentage of total income	%	49.4	53.2	59.1	57.8	53.6
Potato farming						
Number of operators	number	2,320 ^A	2,410 ^A	2,320 ^A	2,300 ^A	2,320 ^A
Number of farms	number	1,570 ^A	1,540 ^A	1,490 ^A	1,520 ^B	1,480 ^B
Off-farm income	\$'000	48,413^A	55,159^B	58,797^A	67,401^B	68,979^A
Average per operator	\$	20,868 ^A	22,888 ^A	25,343 ^A	29,305 ^A	29,733 ^A
Net operating income	\$'000	77,614	107,574	118,431	129,399	131,208
Average per operator	\$	33,454	44,636	51,048	56,261	56,555
Total income of operators	\$'000	126,027	162,733	177,228	196,800	200,188
Average per operator	\$	54,322	67,524	76,391	85,565	86,288
Off-farm income as a percentage of total income	%	38.4	33.9	33.2	34.2	34.5
Other vegetable (except potato) and melon farming						
Number of operators	number	4,710 ^B	4,550 ^B	4,040 ^B	4,290 ^A	4,230 ^A
Number of farms	number	3,345 ^B	3,060 ^B	2,625 ^B	2,715 ^B	2,705 ^A
Off-farm income	\$'000	83,230^B	78,442^B	85,196^B	100,385^A	105,697^B
Average per operator	\$	17,671 ^A	17,240 ^B	21,088 ^B	23,400 ^A	24,988 ^A
Net operating income	\$'000	82,060	110,433	100,169	101,461	107,353
Average per operator	\$	17,423	24,271	24,794	23,650	25,379
Total income of operators	\$'000	165,291	188,874	185,364	201,845	213,051
Average per operator	\$	35,094	41,511	45,882	47,050	50,367
Off-farm income as a percentage of total income	%	50.4	41.5	46.0	49.7	49.6
Fruit and tree nut farming						
Number of operators	number	7,620 ^A	7,080 ^A	6,950 ^A	7,140 ^A	7,020 ^A
Number of farms	number	5,235 ^A	4,870 ^A	4,615 ^A	4,920 ^A	4,685 ^A
Off-farm income	\$'000	202,105^B	205,465^B	194,906^A	196,580^A	213,428^A
Average per operator	\$	26,523 ^A	29,021 ^B	28,044 ^A	27,532 ^A	30,403 ^A
Net operating income	\$'000	76,411	65,891	89,370	67,975	68,017
Average per operator	\$	10,028	9,307	12,859	9,520	9,689
Total income of operators	\$'000	278,516	271,356	284,276	264,555	281,445
Average per operator	\$	36,551	38,327	40,903	37,052	40,092
Off-farm income as a percentage of total income	%	72.6	75.7	68.6	74.3	75.8

Table 5.2

Off-farm income and net operating income of operators by farm type, incorporated and unincorporated sectors, Canada, 1997 to 2001 (continued)

		1997	1998	1999	2000	2001
Greenhouse, nursery and floriculture production						
Number of operators	number	6,100 ^A	6,600 ^A	6,610 ^A	6,020 ^A	6,120 ^A
Number of farms	number	3,765 ^B	4,210 ^A	4,075 ^A	3,680 ^A	3,900 ^A
Off-farm income	\$'000	152,795^A	172,590^B	200,356^A	224,524^A	232,185^A
Average per operator	\$	25,048 ^A	26,150 ^A	30,311 ^A	37,296 ^A	37,939 ^A
Net operating income	\$'000	150,340	223,191	261,329	292,373	166,756
Average per operator	\$	24,646	33,817	39,535	48,567	27,248
Total income of operators	\$'000	303,134	395,781	461,685	516,897	398,941
Average per operator	\$	49,694	59,967	69,846	85,863	65,187
Off-farm income as a percentage of total income	%	50.4	43.6	43.4	43.4	58.2
Other crop farming						
Number of operators	number	16,940 ^A	18,360 ^A	17,900 ^A	18,240 ^A	20,850 ^A
Number of farms	number	13,345 ^A	13,745 ^A	13,595 ^A	13,790 ^A	15,780 ^A
Off-farm income	\$'000	394,870^B	469,940^A	490,696^B	457,182^A	579,633^A
Average per operator	\$	23,310 ^A	25,596 ^A	27,413 ^A	25,065 ^A	27,800 ^A
Net operating income	\$'000	222,336	264,460	224,562	246,621	255,967
Average per operator	\$	13,125	14,404	12,545	13,521	12,277
Total income of operators	\$'000	617,205	734,400	715,258	703,802	835,600
Average per operator	\$	36,435	40,000	39,959	38,586	40,077
Off-farm income as a percentage of total income	%	64.0	64.0	68.6	65.0	69.4
Beef cattle ranching and farming, including feedlots						
Number of operators	number	79,260 ^A	77,330 ^A	84,680 ^A	86,410 ^A	86,200 ^A
Number of farms	number	65,875 ^A	64,145 ^A	69,640 ^A	71,050 ^A	70,490 ^A
Off-farm income	\$'000	1,728,648^A	1,769,825^A	1,955,972^A	2,133,733^A	2,191,025^A
Average per operator	\$	21,810 ^A	22,887 ^A	23,098 ^A	24,693 ^A	25,418 ^A
Net operating income	\$'000	470,093	573,174	667,161	797,694	1,047,583
Average per operator	\$	5,931	7,412	7,879	9,232	12,153
Total income of operators	\$'000	2,198,742	2,342,999	2,623,133	2,931,427	3,238,608
Average per operator	\$	27,741	30,299	30,977	33,925	37,571
Off-farm income as a percentage of total income	%	78.6	75.5	74.6	72.8	67.7
Dairy cattle and milk production						
Number of operators	number	37,320 ^A	34,970 ^A	33,870 ^A	32,750 ^A	31,900 ^A
Number of farms	number	21,730 ^A	20,275 ^A	18,995 ^A	18,520 ^A	18,040 ^A
Off-farm income	\$'000	339,742^A	339,857^A	343,216^A	367,885^A	369,123^A
Average per operator	\$	9,103 ^A	9,719 ^A	10,133 ^A	11,233 ^A	11,571 ^A
Net operating income	\$'000	1,079,652	1,134,395	1,203,028	1,246,993	1,250,009
Average per operator	\$	28,930	32,439	35,519	38,076	39,185
Total income of operators	\$'000	1,419,393	1,474,252	1,546,244	1,614,879	1,619,132
Average per operator	\$	38,033	42,158	45,652	49,309	50,756
Off-farm income as a percentage of total income	%	23.9	23.1	22.2	22.8	22.8

Table 5.2

Off-farm income and net operating income of operators by farm type, incorporated and unincorporated sectors, Canada, 1997 to 2001 (concluded)

		1997	1998	1999	2000	2001
Hog and pig farming						
Number of operators	number	11,580 ^A	10,300 ^A	9,710 ^A	9,840 ^A	9,810 ^A
Number of farms	number	7,905 ^A	7,170 ^A	6,545 ^A	6,620 ^A	6,515 ^A
Off-farm income	\$'000	158,878^A	156,309^A	173,994^A	174,260^A	187,818^A
Average per operator	\$	13,720 ^A	15,176 ^A	17,919 ^A	17,709 ^A	19,146 ^A
Net operating income	\$'000	338,055	117,324	132,884	413,676	504,852
Average per operator	\$	29,193	11,391	13,685	42,040	51,463
Total income of operators	\$'000	496,933	273,633	306,878	587,936	692,670
Average per operator	\$	42,913	26,566	31,604	59,750	70,609
Off-farm income as a percentage of total income	%	32.0	57.1	56.7	29.6	27.1
Poultry and egg production						
Number of operators	number	6,800 ^A	6,320 ^A	6,390 ^A	6,450 ^A	6,580 ^A
Number of farms	number	4,420 ^A	4,220 ^A	4,105 ^A	4,275 ^A	4,205 ^A
Off-farm income	\$'000	208,960^C	198,701^A	193,999^A	214,481^A	241,148^A
Average per operator	\$	30,729 ^C	31,440 ^A	30,360 ^A	33,253 ^A	36,649 ^A
Net operating income	\$'000	252,529	290,686	300,527	319,934	337,728
Average per operator	\$	37,137	45,995	47,031	49,602	51,327
Total income of operators	\$'000	461,489	489,387	494,526	534,416	578,877
Average per operator	\$	67,866	77,435	77,391	82,855	87,975
Off-farm income as a percentage of total income	%	45.3	40.6	39.2	40.1	41.7
Other animal production						
Number of operators	number	14,380 ^A	14,240 ^A	15,270 ^A	15,830 ^A	15,960 ^A
Number of farms	number	10,995 ^A	10,690 ^A	11,420 ^A	12,000 ^A	12,000 ^A
Off-farm income	\$'000	480,236^C	485,919^B	486,920^B	586,724^B	625,774^B
Average per operator	\$	33,396 ^C	34,124 ^B	31,887 ^B	37,064 ^B	39,209 ^B
Net operating income	\$'000	74,089	46,205	20,550	49,391	1,223
Average per operator	\$	5,152	3,245	1,346	3,120	77
Total income of operators	\$'000	554,325	532,124	507,470	636,115	626,997
Average per operator	\$	38,548	37,368	33,233	40,184	39,286
Off-farm income as a percentage of total income	%	86.6	91.3	96.0	92.2	99.8
Total						
Number of operators	number	304,170 ^A	296,760 ^A	295,430 ^A	292,100 ^A	293,990 ^A
Number of farms	number	236,880 ^A	229,950 ^A	226,340 ^A	224,330 ^A	224,380 ^A
Off-farm income	\$'000	6,374,945^A	6,593,883^A	6,856,862^A	7,143,268^A	7,564,002^A
Average per operator	\$	20,958 ^A	22,220 ^A	23,210 ^A	24,455 ^A	25,729 ^A
Net operating income	\$'000	5,463,392	5,269,443	4,963,088	5,579,936	6,252,937
Average per operator	\$	17,962	17,757	16,800	19,103	21,269
Total income of operators	\$'000	11,838,337	11,863,325	11,819,949	12,723,204	13,816,939
Average per operator	\$	38,920	39,976	40,009	43,558	46,998
Off-farm income as a percentage of total income	%	53.9	55.6	58.0	56.1	54.7

Table 5.3.1**Off-farm income sources and net operating income of operators by province, incorporated and unincorporated sectors, 2001**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
Number of operators	310 ^A	1,900 ^A	2,940 ^A	2,300 ^A	42,330 ^A	67,150 ^A
Distribution by province (%)	0.1	0.6	1.0	0.8	14.4	22.8
Number of farms	235 ^A	1,495 ^A	2,245 ^A	1,790 ^A	27,795 ^A	47,745 ^A
Distribution by province (%)	0.1	0.7	1.0	0.8	12.4	21.3
thousands of dollars						
Off-farm income						
Off-farm employment income	6,151 ^B	25,203 ^A	47,053 ^A	38,115 ^A	491,421 ^A	1,220,919 ^A
Wages and salaries	5,518 ^B	23,511 ^A	42,510 ^A	34,647 ^A	466,044 ^A	1,086,693 ^A
Net off-farm self-employment income	633 ^D	1,693 ^D	4,543 ^D	3,469 ^D	25,377 ^B	134,226 ^B
Investment income	686 ^D	5,947 ^A	10,570 ^B	7,324 ^B	134,105 ^A	306,049 ^A
Pension income	1,110 ^B	4,970 ^A	10,117 ^B	8,673 ^B	73,439 ^A	289,592 ^A
Government social transfers	567 ^C	1,933 ^B	2,178 ^B	1,776 ^B	37,689 ^A	36,131 ^A
Other off-farm income	230 ^C	3,163 ^A	3,475 ^D	2,053 ^B	19,923 ^C	93,196 ^B
Total off-farm income	8,744^A	41,216^A	73,393^A	57,941^A	756,577^A	1,945,887^A
Net program payments	1,273 ^B	24,578 ^A	15,491 ^A	8,091 ^A	436,218 ^A	567,807 ^A
Market income	3,737	29,939	52,549	66,698	660,638	653,933
Net operating income	5,010	54,517	68,040	74,788	1,096,856	1,221,740
Total income of operators	13,754	95,733	141,433	132,729	1,853,433	3,167,627

	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
Number of operators	26,580 ^A	65,670 ^A	68,730 ^A	16,080 ^A	293,990 ^A
Distribution by province (%)	9.0	22.3	23.4	5.5	100.0
Number of farms	21,050 ^A	57,145 ^A	54,370 ^A	10,505 ^A	224,380 ^A
Distribution by province (%)	9.4	25.5	24.2	4.7	100.0
thousands of dollars					
Off-farm income					
Off-farm employment income	311,569 ^A	824,912 ^A	1,346,352 ^A	376,260 ^A	4,687,882 ^A
Wages and salaries	271,453 ^A	752,343 ^A	1,211,545 ^A	348,239 ^A	4,242,430 ^A
Net off-farm self-employment income	40,116 ^B	72,569 ^B	134,807 ^B	28,021 ^C	445,452 ^A
Investment income	68,150 ^A	201,741 ^A	389,970 ^A	91,571 ^A	1,216,105 ^A
Pension income	83,156 ^A	271,003 ^A	282,684 ^A	69,203 ^A	1,093,953 ^A
Government social transfers	14,476 ^A	31,663 ^A	38,167 ^B	12,017 ^A	176,590 ^A
Other off-farm income	39,381 ^A	141,419 ^A	74,428 ^B	12,192 ^B	389,472 ^A
Total off-farm income	516,733^A	1,470,739^A	2,131,600^A	561,243^A	7,564,002^A
Net program payments	248,462 ^A	656,316 ^A	608,525 ^A	40,334 ^A	2,607,164 ^A
Market income	371,037	796,982	833,216	177,006	3,645,773
Net operating income	619,499	1,453,298	1,441,741	217,340	6,252,937
Total income of operators	1,136,232	2,924,037	3,573,342	778,583	13,816,939

Table 5.3.2**Average off-farm income by source and average net operating income of operators by province, incorporated and unincorporated sectors, 2001**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
Number of operators	310 ^A	1,900 ^A	2,940 ^A	2,300 ^A	42,330 ^A	67,150 ^A
Distribution by province (%)	0.1	0.6	1.0	0.8	14.4	22.8
Number of farms	235 ^A	1,495 ^A	2,245 ^A	1,790 ^A	27,795 ^A	47,745 ^A
Distribution by province (%)	0.1	0.7	1.0	0.8	12.4	21.3
Average per operator (\$)						
Off-farm income						
Off-farm employment income	19,841 ^B	13,265 ^A	16,004 ^A	16,572 ^A	11,609 ^A	18,182 ^A
Wages and salaries	17,799 ^B	12,374 ^A	14,459 ^A	15,064 ^A	11,010 ^A	16,183 ^A
Net off-farm self-employment income	2,042 ^D	891 ^D	1,545 ^D	1,508 ^D	600 ^B	1,999 ^B
Investment income	2,213 ^D	3,130 ^A	3,595 ^B	3,184 ^B	3,168 ^A	4,558 ^A
Pension income	3,581 ^B	2,616 ^A	3,441 ^B	3,771 ^B	1,735 ^A	4,313 ^A
Government social transfers	1,830 ^C	1,017 ^B	741 ^B	772 ^B	890 ^A	538 ^A
Other off-farm income	741 ^D	1,665 ^A	1,182 ^D	893 ^B	471 ^C	1,388 ^B
Total off-farm income	28,206 ^B	21,693 ^A	24,964 ^A	25,192 ^A	17,873 ^A	28,978 ^A
Net program payments	4,106	12,936	5,269	3,518	10,305	8,456
Market income	12,056	15,757	17,874	28,999	15,607	9,738
Net operating income	16,162	28,693	23,143	32,517	25,912	18,194
Total income of operators	44,368	50,386	48,106	57,708	43,785	47,172

	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
Number of operators	26,580 ^A	65,670 ^A	68,730 ^A	16,080 ^A	293,990 ^A
Distribution by province (%)	9.0	22.3	23.4	5.5	100.0
Number of farms	21,050 ^A	57,145 ^A	54,370 ^A	10,505 ^A	224,380 ^A
Distribution by province (%)	9.4	25.5	24.2	4.7	100.0
Average per operator (\$)					
Off-farm income					
Off-farm employment income	11,722 ^A	12,561 ^A	19,589 ^A	23,399 ^A	15,946 ^A
Wages and salaries	10,213 ^A	11,456 ^A	17,628 ^A	21,657 ^A	14,431 ^A
Net off-farm self-employment income	1,509 ^B	1,105 ^B	1,961 ^B	1,743 ^C	1,515 ^A
Investment income	2,564 ^A	3,072 ^A	5,674 ^A	5,695 ^A	4,137 ^A
Pension income	3,129 ^A	4,127 ^A	4,113 ^A	4,304 ^A	3,721 ^A
Government social transfers	545 ^A	482 ^A	555 ^B	747 ^A	601 ^A
Other off-farm income	1,482 ^A	2,153 ^A	1,083 ^B	758 ^B	1,325 ^A
Total off-farm income	19,441 ^A	22,396 ^A	31,014 ^A	34,903 ^A	25,729 ^A
Net program payments	9,348	9,994	8,854	2,508	8,868
Market income	13,959	12,136	12,123	11,008	12,401
Net operating income	23,307	22,130	20,977	13,516	21,269
Total income of operators	42,748	44,526	51,991	48,419	46,998

Table 5.4.1

Off-farm income sources and net operating income of operators by farm type, incorporated and unincorporated sectors, Canada, 2001

	Oilseed and grain farming	Potato farming	Other vegetable (except potato) and melon farming	Fruit and tree nut farming	Greenhouse, nursery and floriculture production	Other crop farming
Number of operators	103,000 ^A	2,320 ^A	4,230 ^A	7,020 ^A	6,120 ^A	20,850 ^A
Distribution by farm type (%)	35.0	0.8	1.4	2.4	2.1	7.1
Number of farms	84,575 ^A	1,480 ^B	2,705 ^A	4,685 ^A	3,900 ^A	15,780 ^A
Distribution by farm type (%)	37.7	0.7	1.2	2.1	1.7	7.0
	thousands of dollars					
Off-farm income						
Off-farm employment income	1,532,768 ^A	42,466 ^A	62,386 ^B	128,734 ^A	167,803 ^B	336,544 ^A
Wages and salaries	1,389,756 ^A	40,586 ^A	58,360 ^B	118,731 ^A	157,665 ^B	309,235 ^B
Net off-farm self-employment income	143,013 ^A	1,880 ^D	4,026 ^D	10,003 ^C	10,139 ^D	27,309 ^C
Investment income	470,599 ^A	13,413 ^B	20,373 ^C	36,792 ^C	31,713 ^C	104,941 ^B
Pension income	492,664 ^A	7,693 ^D	14,967 ^D	30,630 ^B	19,083 ^C	92,025 ^B
Government social transfers	43,036 ^A	1,126 ^C	2,581 ^B	5,963 ^B	4,836 ^C	15,930 ^B
Other off-farm income	209,919 ^A	4,282 ^D	5,391 ^C	11,308 ^D	8,750 ^B	30,193 ^C
Total off-farm income	2,748,986^A	68,979^A	105,697^B	213,428^A	232,185^A	579,633^A
Net program payments	1,391,729 ^A	43,263 ^A	37,130 ^B	40,376 ^B	41,065 ^A	132,309 ^A
Market income	990,669	87,945	70,223	27,641	125,691	123,658
Net operating income	2,382,398	131,208	107,353	68,017	166,756	255,967
Total income of operators	5,131,385	200,188	213,051	281,445	398,941	835,600

	Beef cattle ranching and farming, including feedlots	Dairy cattle and milk production	Hog and pig farming	Poultry and egg production	Other animal production	Total
Number of operators	86,200 ^A	31,900 ^A	9,810 ^A	6,580 ^A	15,960 ^A	293,990 ^A
Distribution by farm type (%)	29.3	10.9	3.3	2.2	5.4	100.0
Number of farms	70,490 ^A	18,040 ^A	6,515 ^A	4,205 ^A	12,000 ^A	224,380 ^A
Distribution by farm type (%)	31.4	8.0	2.9	1.9	5.3	100.0
	thousands of dollars					
Off-farm income						
Off-farm employment income	1,429,052 ^A	213,431 ^A	131,702 ^A	169,638 ^A	473,234 ^B	4,687,882 ^A
Wages and salaries	1,284,023 ^A	198,758 ^A	115,158 ^A	155,689 ^A	414,356 ^B	4,242,430 ^A
Net off-farm self-employment income	145,028 ^B	14,674 ^B	16,543 ^C	13,950 ^C	58,878 ^D	445,452 ^A
Investment income	310,929 ^B	76,125 ^A	31,630 ^A	44,630 ^A	74,928 ^C	1,216,105 ^A
Pension income	317,997 ^A	44,344 ^A	9,938 ^C	17,800 ^C	46,776 ^B	1,093,953 ^A
Government social transfers	56,157 ^A	23,344 ^A	7,855 ^A	4,280 ^B	11,480 ^C	176,590 ^A
Other off-farm income	76,890 ^B	11,880 ^B	6,692 ^B	4,799 ^D	19,356 ^D	389,472 ^A
Total off-farm income	2,191,025^A	369,123^A	187,818^A	241,148^A	625,774^B	7,564,002^A
Net program payments	495,899 ^A	195,227 ^A	131,918 ^A	31,650 ^A	66,561 ^B	2,607,164 ^A
Market income	551,684	1,054,782	372,934	306,078	-65,338	3,645,773
Net operating income	1,047,583	1,250,009	504,852	337,728	1,223	6,252,937
Total income of operators	3,238,608	1,619,132	692,670	578,877	626,997	13,816,939

Table 5.4.2**Average off-farm income by source and average net operating income of operators by farm type, incorporated and unincorporated sectors, Canada, 2001**

	Oilseed and grain farming	Potato farming	Other vegetable (except potato) and melon farming	Fruit and tree nut farming	Greenhouse, nursery and floriculture production	Other crop farming
Number of operators	103,000 ^A	2,320 ^A	4,230 ^A	7,020 ^A	6,120 ^A	20,850 ^A
Distribution by farm type (%)	35.0	0.8	1.4	2.4	2.1	7.1
Number of farms	84,575 ^A	1,480 ^B	2,705 ^A	4,685 ^A	3,900 ^A	15,780 ^A
Distribution by farm type (%)	37.7	0.7	1.2	2.1	1.7	7.0
Average per operator (\$)						
Off-farm income						
Off-farm employment income	14,881 ^A	18,304 ^A	14,748 ^B	18,338 ^A	27,419 ^B	16,141 ^A
Wages and salaries	13,493 ^A	17,494 ^A	13,797 ^B	16,913 ^A	25,762 ^B	14,831 ^A
Net off-farm self-employment income	1,388 ^A	810 ^D	952 ^D	1,425 ^C	1,657 ^D	1,310 ^C
Investment income	4,569 ^A	5,781 ^B	4,816 ^C	5,241 ^C	5,182 ^B	5,033 ^B
Pension income	4,783 ^A	3,316 ^D	3,538 ^D	4,363 ^B	3,118 ^C	4,414 ^B
Government social transfers	418 ^A	485 ^C	610 ^B	849 ^B	790 ^C	764 ^B
Other off-farm income	2,038 ^A	1,846 ^D	1,275 ^C	1,611 ^D	1,430 ^B	1,448 ^C
Total off-farm income	26,689 ^A	29,733 ^A	24,988 ^A	30,403 ^A	37,939 ^A	27,800 ^A
Net program payments	13,512	18,648	8,778	5,752	6,710	6,346
Market income	9,618	37,907	16,601	3,937	20,538	5,931
Net operating income	23,130	56,555	25,379	9,689	27,248	12,277
Total income of operators	49,819	86,288	50,367	40,092	65,187	40,077

	Beef cattle ranching and farming, including feedlots	Dairy cattle and milk production	Hog and pig farming	Poultry and egg production	Other animal production	Total
Number of operators	86,200 ^A	31,900 ^A	9,810 ^A	6,580 ^A	15,960 ^A	293,990 ^A
Distribution by farm type (%)	29.3	10.9	3.3	2.2	5.4	100.0
Number of farms	70,490 ^A	18,040 ^A	6,515 ^A	4,205 ^A	12,000 ^A	224,380 ^A
Distribution by farm type (%)	31.4	8.0	2.9	1.9	5.3	100.0
Average per operator (\$)						
Off-farm income						
Off-farm employment income	16,578 ^A	6,691 ^A	13,425 ^A	25,781 ^A	29,651 ^B	15,946 ^A
Wages and salaries	14,896 ^A	6,231 ^A	11,739 ^A	23,661 ^A	25,962 ^B	14,431 ^A
Net off-farm self-employment income	1,682 ^B	460 ^B	1,686 ^C	2,120 ^C	3,689 ^D	1,515 ^A
Investment income	3,607 ^B	2,386 ^A	3,224 ^A	6,783 ^A	4,695 ^C	4,137 ^A
Pension income	3,689 ^A	1,390 ^A	1,013 ^C	2,705 ^C	2,931 ^B	3,721 ^A
Government social transfers	651 ^A	732 ^A	801 ^A	650 ^B	719 ^C	601 ^A
Other off-farm income	892 ^B	372 ^B	682 ^B	729 ^D	1,213 ^D	1,325 ^A
Total off-farm income	25,418 ^A	11,571 ^A	19,146 ^A	36,649 ^A	39,209 ^B	25,729 ^A
Net program payments	5,753	6,120	13,447	4,810	4,171	8,868
Market income	6,400	33,065	38,016	46,516	-4,094	12,401
Net operating income	12,153	39,185	51,463	51,327	77	21,269
Total income of operators	37,571	50,756	70,609	87,975	39,286	46,998

Table 5.5.1**Off-farm income sources and net operating income of operators by revenue class, incorporated and unincorporated sectors, Canada, 2001**

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of operators	114,020 ^A	49,060 ^A	66,380 ^A	37,910 ^A	26,630 ^A	293,990 ^A
Distribution by revenue class (%)	38.8	16.7	22.6	12.9	9.1	100.0
Number of farms	97,215 ^A	40,005 ^A	49,590 ^A	23,310 ^A	14,265 ^A	224,380 ^A
Distribution by revenue class (%)	43.3	17.8	22.1	10.4	6.4	100.0
thousands of dollars						
Off-farm income						
Off-farm employment income	2,174,126 ^A	755,361 ^A	622,022 ^A	431,044 ^A	705,413 ^A	4,687,882 ^A
Wages and salaries	1,982,687 ^A	673,110 ^A	545,414 ^A	387,177 ^A	654,116 ^A	4,242,430 ^A
Net off-farm self-employment income	191,439 ^B	82,251 ^B	76,609 ^B	43,867 ^B	51,297 ^B	445,452 ^A
Investment income	428,310 ^A	179,416 ^A	226,626 ^A	149,201 ^A	232,581 ^B	1,216,105 ^A
Pension income	646,792 ^A	180,562 ^A	156,460 ^A	58,790 ^A	51,366 ^A	1,093,953 ^A
Government social transfers	78,837 ^A	26,788 ^A	34,767 ^A	22,566 ^A	13,638 ^A	176,590 ^A
Other off-farm income	125,281 ^B	55,210 ^B	108,544 ^A	60,076 ^B	40,376 ^A	389,472 ^A
Total off-farm income	3,453,345 ^A	1,197,337 ^A	1,148,420 ^A	721,677 ^A	1,043,375 ^A	7,564,002 ^A
Net program payments	237,324 ^A	302,596 ^A	715,253 ^A	613,371 ^A	738,772 ^A	2,607,164 ^A
Market income	-14,055	259,207	1,006,270	985,073	1,409,561	3,645,773
Net operating income	223,269	561,803	1,721,522	1,598,444	2,148,333	6,252,937
Total income of operators	3,676,613	1,759,140	2,869,942	2,320,121	3,191,708	13,816,939

Table 5.5.2**Average off-farm income by source and average net operating income of operators by revenue class, incorporated and unincorporated sectors, Canada, 2001**

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
Number of operators	114,020 ^A	49,060 ^A	66,380 ^A	37,910 ^A	26,630 ^A	293,990 ^A
Distribution by revenue class (%)	38.8	16.7	22.6	12.9	9.1	100.0
Number of farms	97,215 ^A	40,005 ^A	49,590 ^A	23,310 ^A	14,265 ^A	224,380 ^A
Distribution by revenue class (%)	43.3	17.8	22.1	10.4	6.4	100.0
Average per operator (\$)						
Off-farm income						
Off-farm employment income	19,068 ^A	15,397 ^A	9,371 ^A	11,370 ^A	26,489 ^A	15,946 ^A
Wages and salaries	17,389 ^A	13,720 ^A	8,217 ^A	10,213 ^A	24,563 ^A	14,431 ^A
Net off-farm self-employment income	1,679 ^B	1,677 ^B	1,154 ^B	1,157 ^B	1,926 ^B	1,515 ^A
Investment income	3,756 ^A	3,657 ^A	3,414 ^A	3,936 ^A	8,734 ^B	4,137 ^A
Pension income	5,673 ^A	3,680 ^A	2,357 ^A	1,551 ^A	1,929 ^A	3,721 ^A
Government social transfers	691 ^A	546 ^A	524 ^A	595 ^A	512 ^A	601 ^A
Other off-farm income	1,099 ^B	1,125 ^B	1,635 ^A	1,585 ^B	1,516 ^A	1,325 ^A
Total off-farm income	30,287 ^A	24,406 ^A	17,301 ^A	19,037 ^A	39,180 ^A	25,729 ^A
Net program payments	2,081	6,168	10,775	16,180	27,742	8,868
Market income	-123	5,283	15,159	25,985	52,931	12,401
Net operating income	1,958	11,451	25,934	42,164	80,673	21,269
Total income of operators	32,245	35,857	43,235	61,201	119,854	46,998

Table 5.6

Average off-farm income and average net operating income of operators by revenue class and province, incorporated and unincorporated sectors, Canada, 2001

	\$10,000 to \$49,999	\$50,000 to \$99,999	\$100,000 to \$249,999	\$250,000 to \$499,999	\$500,000 and over	Total
	number					
Number of farms						
Newfoundland and Labrador	110 ^A	x	40 ^A	x	35 ^A	235 ^A
Prince Edward Island	545 ^A	220 ^B	320 ^A	175 ^A	225 ^A	1,495 ^A
Nova Scotia	1,180 ^A	280 ^B	310 ^A	240 ^A	240 ^A	2,245 ^A
New Brunswick	775 ^A	245 ^B	300 ^A	235 ^A	230 ^A	1,790 ^A
Quebec	8,950 ^A	4,245 ^A	7,485 ^A	4,485 ^A	2,625 ^A	27,795 ^A
Ontario	22,665 ^A	6,935 ^A	8,945 ^A	5,315 ^A	3,885 ^A	47,745 ^A
Manitoba	8,420 ^A	3,960 ^A	5,065 ^A	2,295 ^A	1,315 ^A	21,050 ^A
Saskatchewan	24,710 ^A	12,420 ^A	13,885 ^A	4,620 ^A	1,520 ^A	57,145 ^A
Alberta	24,490 ^A	10,115 ^A	11,670 ^A	4,965 ^A	3,135 ^A	54,370 ^A
British Columbia	5,375 ^A	1,565 ^A	1,570 ^A	950 ^A	1,045 ^A	10,505 ^A
Canada	97,215^A	40,005^A	49,590^A	23,310^A	14,265^A	224,380^A
Number of operators						
Newfoundland and Labrador	140 ^A	x	60 ^C	40 ^C	50 ^C	310 ^A
Prince Edward Island	580 ^A	240 ^A	420 ^A	260 ^A	390 ^A	1,900 ^A
Nova Scotia	1,340 ^A	360 ^B	440 ^A	370 ^A	430 ^A	2,940 ^A
New Brunswick	830 ^A	290 ^B	400 ^A	370 ^A	400 ^A	2,300 ^A
Quebec	10,850 ^A	5,580 ^A	12,010 ^A	8,730 ^A	5,160 ^A	42,330 ^A
Ontario	28,090 ^A	9,320 ^A	13,070 ^A	9,060 ^A	7,620 ^A	67,150 ^A
Manitoba	9,610 ^A	4,750 ^A	6,370 ^A	3,400 ^A	2,460 ^A	26,580 ^A
Saskatchewan	26,510 ^A	13,640 ^A	16,210 ^A	6,680 ^A	2,630 ^A	65,670 ^A
Alberta	28,590 ^A	12,470 ^A	14,910 ^A	7,340 ^A	5,410 ^A	68,730 ^A
British Columbia	7,480 ^A	2,380 ^A	2,500 ^A	1,660 ^A	2,060 ^A	16,080 ^A
Canada	114,020^A	49,060^A	66,380^A	37,910^A	26,630^A	293,990^A
	Average per operator (\$)					
Off-farm income						
Newfoundland and Labrador	27,522 ^A	x	22,174 ^D	22,824 ^D	43,051 ^C	28,206 ^B
Prince Edward Island	24,789 ^A	20,166 ^B	12,564 ^A	15,267 ^A	31,936 ^A	21,693 ^A
Nova Scotia	26,952 ^B	17,244 ^B	15,257 ^A	14,153 ^A	44,070 ^A	24,964 ^A
New Brunswick	26,434 ^B	16,519 ^B	16,510 ^A	17,458 ^A	44,903 ^B	25,192 ^A
Quebec	25,089 ^A	16,947 ^B	10,774 ^A	14,113 ^A	26,563 ^A	17,873 ^A
Ontario	31,484 ^A	29,870 ^B	21,468 ^B	20,011 ^A	42,195 ^A	28,978 ^A
Manitoba	23,401 ^A	17,709 ^A	13,582 ^A	16,606 ^A	26,425 ^A	19,441 ^A
Saskatchewan	26,252 ^A	21,045 ^A	16,689 ^A	20,324 ^A	30,952 ^A	22,396 ^A
Alberta	36,181 ^A	29,851 ^B	20,147 ^A	22,115 ^A	48,406 ^C	31,014 ^A
British Columbia	35,460 ^A	27,099 ^A	24,508 ^A	27,695 ^A	60,234 ^A	34,903 ^A
Canada	30,287^A	24,406^A	17,301^A	19,037^A	39,180^A	25,729^A
Net operating income						
Newfoundland and Labrador	450	x	11,593	x	55,032	16,162
Prince Edward Island	1,685	7,166	22,512	39,637	79,464	28,693
Nova Scotia	3,096	12,457	23,781	45,437	75,440	23,143
New Brunswick	1,141	5,921	22,465	45,328	114,592	32,517
Quebec	1,129	11,691	24,946	35,752	78,881	25,912
Ontario	-304	6,992	19,581	38,501	73,501	18,194
Manitoba	1,993	12,380	26,791	43,184	91,169	23,307
Saskatchewan	5,515	15,323	30,463	51,145	100,060	22,130
Alberta	2,313	11,532	28,994	48,386	82,112	20,977
British Columbia	-2,404	4,886	15,833	29,307	66,040	13,516
Canada	1,958	11,451	25,934	42,164	80,673	21,269
Total income of operators						
Newfoundland and Labrador	27,972	x	33,767	x	98,083	44,368
Prince Edward Island	26,474	27,332	35,076	54,903	111,400	50,386
Nova Scotia	30,048	29,701	39,038	59,590	119,510	48,106
New Brunswick	27,575	22,440	38,974	62,787	159,494	57,708
Quebec	26,218	28,638	35,720	49,865	105,443	43,785
Ontario	31,180	36,862	41,050	58,512	115,696	47,172
Manitoba	25,394	30,089	40,373	59,789	117,594	42,748
Saskatchewan	31,766	36,368	47,152	71,469	131,012	44,526
Alberta	38,493	41,383	49,141	70,500	130,518	51,991
British Columbia	33,055	31,985	40,341	57,001	126,274	48,419
Canada	32,245	35,857	43,235	61,201	119,854	46,998

Table 5.7

Average total income of operators before and after capital cost allowance (CCA) by province and farm type, incorporated and unincorporated sectors, 2001

Farm type	Average income of operators								
	Number of operators	Change 2001/2000	Total off-farm income	Change 2001/2000	Net operating income before CCA	Change 2001/2000	Total income before CCA	Change 2001/2000	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Canada									
Oilseed and grain farming	103,000 ^A	0.2	26,689 ^A	4.7	23,130	24.2	49,819	13.0	36,860
Potato farming	2,320 ^A	0.9	29,733 ^A	1.5	56,555	0.5	86,288	0.8	50,847
Other vegetable (except potato) and melon farming	4,230 ^A	-1.4	24,988 ^A	6.8	25,379	7.3	50,367	7.0	37,980
Fruit and tree nut farming	7,020 ^A	-1.7	30,403 ^A	10.4	9,689	1.8	40,092	8.2	33,409
Greenhouse, nursery and floriculture production	6,120 ^A	1.7	37,939 ^A	1.7	27,248	-43.9	65,187	-24.1	40,097
Other crop farming	20,850 ^A	14.3	27,800 ^A	10.9	12,277	-9.2	40,077	3.9	30,775
Crop production	143,540^A	1.9	27,511^A	5.7	21,680	10.9	49,191	7.9	36,206
Beef cattle ranching and farming, including feedlots	86,200 ^A	-0.2	25,418 ^A	2.9	12,153	31.6	37,571	10.7	28,414
Dairy cattle and milk production	31,900 ^A	-2.6	11,571 ^A	3.0	39,185	2.9	50,756	2.9	32,288
Hog and pig farming	9,810 ^A	-0.3	19,146 ^A	8.1	51,463	22.4	70,609	18.2	45,653
Poultry and egg production	6,580 ^A	2.0	36,649 ^A	10.2	51,327	3.5	87,975	6.2	62,546
Other animal production	15,960 ^A	0.8	39,209 ^B	5.8	77	-97.5	39,286	-2.2	32,532
Animal production	150,440^A	-0.6	24,028^A	4.5	20,879	11.7	44,907	7.8	32,289
Total	293,990^A	0.6	25,729^A	5.2	21,269	11.3	46,998	7.9	34,201
Newfoundland and Labrador									
Oilseed and grain farming	x	x	x	x	x	x	x	x	x
Potato farming	x	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	70 ^B	0.0	19,228 ^B	-0.2	9,507	88.9	28,736	18.3	24,331
Fruit and tree nut farming	x	x	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	70 ^C	16.7	27,592 ^B	-3.3	9,031	-38.9	36,623	-15.4	30,178
Other crop farming	x	x	x	x	x	x	x	x	x
Crop production	170^A	-10.5	24,297^A	-8.6	8,765	46.1	33,062	1.5	27,218
Beef cattle ranching and farming, including feedlots	x	x	x	x	x	x	x	x	x
Dairy cattle and milk production	40 ^B	-42.9	11,580 ^B	-43.7	71,657	51.9	83,237	22.9	43,098
Hog and pig farming	x	x	x	x	x	x	x	x	x
Poultry and egg production	50 ^C	-37.5	55,760 ^C	30.6	5,834	x	61,595	x	44,814
Other animal production	x	x	x	x	x	x	x	x	x
Animal production	130^A	-27.8	33,291^B	15.9	26,139	-4.3	59,430	6.1	38,680
Total	310^A	-18.4	28,206^B	2.1	16,162	1.4	44,368	1.8	32,159
Prince Edward Island									
Oilseed and grain farming	90 ^B	50.0	26,147 ^B	12.2	3,837	...	29,984	96.4	25,607
Potato farming	530 ^A	-14.5	26,397 ^A	2.7	52,268	14.4	78,665	10.2	42,202
Other vegetable (except potato) and melon farming	40 ^B	0.0	16,937 ^B	-3.0	14,510	-28.2	31,447	-16.5	21,695
Fruit and tree nut farming	50 ^D	0.0	33,583 ^B	14.4	2,701	-42.3	36,284	6.6	31,756
Greenhouse, nursery and floriculture production	x	x	x	x	x	x	x	x	x
Other crop farming	60 ^C	20.0	26,514 ^B	0.6	12,049	-45.5	38,563	-20.4	29,749
Crop production	780^A	-7.1	26,333^A	3.9	37,479	4.4	63,812	4.2	37,428
Beef cattle ranching and farming, including feedlots	480 ^A	4.3	22,500 ^A	1.4	6,728	43.1	29,228	8.7	21,749
Dairy cattle and milk production	390 ^A	-4.9	10,578 ^A	-1.8	37,619	8.3	48,197	5.9	30,476
Hog and pig farming	120 ^B	-7.7	20,974 ^B	22.0	38,791	-26.4	59,765	-14.5	29,551
Poultry and egg production	50 ^C	66.7	18,471 ^D	-15.1	23,056	-57.2	41,527	-45.1	28,140
Other animal production	100 ^C	11.1	26,485 ^B	0.1	10,084	-6.8	36,568	-1.9	29,503
Animal production	1,120^A	-0.9	18,428^A	4.0	22,331	-2.8	40,759	0.1	26,708
Total	1,900^A	-3.1	21,693^A	3.3	28,693	-0.2	50,386	1.3	31,171

Table 5.7

Average total income of operators before and after capital cost allowance (CCA) by province and farm type, incorporated and unincorporated sectors, 2001 (continued)

Farm type	Average income of operators								
	Number of operators	Change 2001/2000	Total off-farm income	Change 2001/2000	Net operating income before CCA	Change 2001/2000	Total income before CCA	Change 2001/2000	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Nova Scotia									
Oilseed and grain farming	x	x	x	x	x	x	x	x	x
Potato farming	40 ^E	x	15,045 ^E	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	80 ^D	-20.0	20,422 ^D	12.8	24,373	21.7	44,795	17.5	31,943
Fruit and tree nut farming	510 ^B	-15.0	29,947 ^B	5.3	10,466	-58.2	40,413	-24.5	31,244
Greenhouse, nursery and floriculture production	280 ^C	-3.4	36,652 ^C	18.8	23,311	59.1	59,963	31.7	50,079
Other crop farming	190 ^C	11.8	24,820 ^D	44.7	9,304	-38.1	34,124	6.0	27,461
Crop production	1,090^A	-10.7	29,483^B	11.5	15,171	-22.8	44,654	-3.1	35,080
Beef cattle ranching and farming, including feedlots	700 ^B	-4.1	23,093 ^A	0.9	4,481	0.7	27,574	0.9	21,784
Dairy cattle and milk production	540 ^A	0.0	14,841 ^A	-1.6	52,110	5.5	66,951	3.9	43,703
Hog and pig farming	120 ^B	-7.7	18,498 ^B	-24.9	32,784	3.8	51,281	-8.8	32,823
Poultry and egg production	170 ^B	-5.6	29,182 ^B	14.1	57,018	-13.1	86,200	-5.5	62,226
Other animal production	310 ^C	10.7	31,193 ^B	11.7	19,751	23.5	50,944	16.0	42,807
Animal production	1,840^A	-1.1	22,286^A	2.6	28,105	3.6	50,391	3.1	36,403
Total	2,940^A	-4.5	24,964^A	5.8	23,143	-4.5	48,106	0.6	35,837
New Brunswick									
Oilseed and grain farming	x	x	x	x	x	x	x	x	x
Potato farming	400 ^A	14.3	21,917 ^A	7.8	63,209	5.7	85,126	6.3	50,268
Other vegetable (except potato) and melon farming	60 ^D	-25.0	14,197 ^D	-33.4	16,420	13.4	30,618	-14.5	21,139
Fruit and tree nut farming	190 ^B	-5.0	31,057 ^C	-8.4	4,090	-58.7	35,147	-19.7	28,427
Greenhouse, nursery and floriculture production	130 ^C	18.2	53,998 ^D	18.3	48,045	26.0	102,044	21.8	79,632
Other crop farming	170 ^C	6.3	23,301 ^C	10.5	12,388	56.2	35,689	23.0	22,742
Crop production	970^A	3.2	27,688^B	5.6	36,630	17.9	64,318	12.3	42,746
Beef cattle ranching and farming, including feedlots	620 ^A	1.6	22,099 ^A	-14.6	4,218	-32.2	26,317	-18.0	19,560
Dairy cattle and milk production	460 ^A	0.0	18,299 ^A	9.2	41,916	13.6	60,215	12.3	39,356
Hog and pig farming	80 ^B	-11.1	19,146 ^D	26.5	83,767	...	102,913	...	72,084
Poultry and egg production	80 ^B	-20.0	60,125 ^B	2.3	135,398	...	195,523	73.0	149,585
Other animal production	90 ^C	-10.0	28,085 ^D	-35.1	-2,255	...	25,830	-44.2	20,513
Animal production	1,340^A	-1.5	23,402^A	-9.7	29,161	41.8	52,563	13.1	37,372
Total	2,300^A	-0.4	25,192^A	-3.2	32,517	31.0	57,708	13.5	39,720
Quebec									
Oilseed and grain farming	4,700 ^A	10.8	23,145 ^B	6.7	15,279	-38.8	38,424	-17.7	24,945
Potato farming	480 ^B	2.1	28,387 ^B	-0.8	39,779	-23.3	68,166	-15.3	48,501
Other vegetable (except potato) and melon farming	1,470 ^B	-7.0	20,742 ^B	1.4	33,754	17.0	54,496	10.5	41,287
Fruit and tree nut farming	1,130 ^B	4.6	25,558 ^B	26.5	18,017	16.8	43,575	22.3	36,810
Greenhouse, nursery and floriculture production	1,270 ^B	-9.9	22,575 ^B	-7.4	29,447	12.2	52,021	2.8	37,893
Other crop farming	4,400 ^A	15.5	24,085 ^A	3.2	9,800	9.2	33,885	4.9	26,187
Crop production	13,450^A	6.8	23,524^A	4.7	17,949	-14.3	41,472	-4.5	30,196
Beef cattle ranching and farming, including feedlots	6,640 ^A	-4.2	20,030 ^A	-4.2	9,387	48.8	29,416	8.1	22,831
Dairy cattle and milk production	15,800 ^A	-1.7	10,193 ^A	1.8	33,703	-4.0	43,896	-2.7	28,597
Hog and pig farming	3,220 ^A	7.3	19,138 ^A	8.5	47,078	38.2	66,216	28.1	41,072
Poultry and egg production	1,170 ^A	-12.0	29,789 ^A	7.0	82,073	23.1	111,862	18.4	86,039
Other animal production	2,030 ^B	3.6	24,283 ^C	-2.4	6,553	...	30,836	13.9	24,727
Animal production	28,880^A	-1.5	15,242^A	0.5	29,630	8.1	44,872	5.4	30,709
Total	42,330^A	1.0	17,873^A	2.9	25,912	1.8	43,785	2.2	30,543

Table 5.7

Average total income of operators before and after capital cost allowance (CCA) by province and farm type, incorporated and unincorporated sectors, 2001 (continued)

Farm type	Average income of operators								
	Number of operators	Change 2001/2000	Total off-farm income	Change 2001/2000	Net operating income before CCA	Change 2001/2000	Total income before CCA	Change 2001/2000	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Ontario									
Oilseed and grain farming	18,150 ^A	-1.3	32,148 ^A	1.4	15,065	18.6	47,213	6.3	37,816
Potato farming	350 ^D	20.7	33,704 ^B	-11.1	37,213	0.5	70,917	-5.4	47,879
Other vegetable (except potato) and melon farming	1,730 ^B	8.1	30,900 ^B	6.1	22,417	-6.6	53,317	0.4	40,018
Fruit and tree nut farming	1,880 ^B	-2.1	34,917 ^B	10.7	10,916	2.1	45,833	8.6	37,793
Greenhouse, nursery and floriculture production	2,310 ^B	4.1	49,131 ^B	1.5	23,960	-61.1	73,091	-33.6	38,611
Other crop farming	5,380 ^B	4.3	30,731 ^B	10.8	14,291	-26.8	45,023	-4.7	35,220
Crop production	29,770^A	0.7	33,333^A	3.6	16,046	-12.2	49,379	-2.1	37,663
Beef cattle ranching and farming, including feedlots	15,610 ^A	-3.2	27,256 ^A	-3.6	4,487	27.8	31,743	-0.2	25,258
Dairy cattle and milk production	10,300 ^A	-3.3	10,494 ^A	7.6	41,007	8.5	51,501	8.3	32,912
Hog and pig farming	3,400 ^A	-8.1	19,193 ^A	10.1	47,916	10.3	67,109	10.2	46,428
Poultry and egg production	2,830 ^A	11.0	36,365 ^B	18.2	48,810	-0.3	85,175	6.9	57,992
Other animal production	5,240 ^B	9.4	48,088 ^B	-0.6	-9,369	...	38,719	-16.8	33,185
Animal production	37,380^A	-1.1	25,509^A	3.2	19,909	2.3	45,418	2.8	32,876
Total	67,150^A	-0.3	28,978^A	3.5	18,194	-3.9	47,172	0.5	34,998
Manitoba									
Oilseed and grain farming	12,330 ^A	4.1	21,348 ^A	3.2	25,012	59.7	46,361	27.5	31,708
Potato farming	230 ^A	4.5	39,522 ^A	18.7	91,641	-12.4	131,163	-4.9	68,817
Other vegetable (except potato) and melon farming	100 ^E	0.0	29,036 ^D	20.4	28,084	-2.9	57,120	7.7	45,145
Fruit and tree nut farming	F	F	F	F	F	F	F	F	F
Greenhouse, nursery and floriculture production	140 ^C	-6.7	35,737 ^B	0.9	28,703	50.5	64,440	18.2	47,549
Other crop farming	1,270 ^B	39.6	19,594 ^B	0.3	11,535	-2.6	31,130	-0.8	21,055
Crop production	14,110^A	6.4	21,639^A	3.1	25,024	47.3	46,663	22.9	31,609
Beef cattle ranching and farming, including feedlots	8,680 ^A	-5.8	17,209 ^A	7.7	10,430	24.5	27,639	13.4	19,558
Dairy cattle and milk production	970 ^A	-9.3	7,594 ^B	-4.9	46,301	18.2	53,895	14.3	29,875
Hog and pig farming	1,150 ^A	-10.2	17,638 ^A	8.2	80,771	35.3	98,409	29.5	67,271
Poultry and egg production	500 ^B	2.0	19,511 ^B	10.8	36,802	9.7	56,313	10.1	38,033
Other animal production	1,150 ^B	-7.3	21,155 ^B	8.8	16,857	-4.6	38,012	2.4	25,182
Animal production	12,470^A	-6.1	16,953^A	7.6	21,375	21.7	38,328	15.0	26,029
Total	26,580^A	0.2	19,441^A	5.9	23,307	34.9	42,748	20.0	28,989
Saskatchewan									
Oilseed and grain farming	44,280 ^A	-1.1	23,428 ^A	4.3	24,456	31.5	47,885	16.6	35,046
Potato farming	30 ^C	F	13,110 ^D	F	x	x	x	x	x
Other vegetable (except potato) and melon farming	F	F	F	F	x	x	x	x	x
Fruit and tree nut farming	x	x	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	160 ^D	45.5	29,527 ^C	24.8	22,376	40.7	51,903	31.2	41,486 ^E
Other crop farming	2,100 ^B	43.8	20,777 ^B	2.5	15,017	14.4	35,795	7.2	26,688
Crop production	46,640^A	0.2	23,308^A	4.2	24,027	30.4	47,336	16.0	34,669
Beef cattle ranching and farming, including feedlots	16,280 ^A	7.4	19,944 ^A	7.9	15,152	56.7	35,096	24.6	26,788
Dairy cattle and milk production	540 ^C	-16.9	10,043 ^B	24.8	43,521	11.9	53,564	14.1	32,531
Hog and pig farming	420 ^D	5.0	22,692 ^C	5.0	82,105	95.5	104,797 ^E	64.8	63,932 ^E
Poultry and egg production	160 ^B	-27.3	27,820 ^D	0.8	42,638	11.5	70,458	7.0	43,640
Other animal production	1,630 ^B	-14.2	24,256 ^C	4.4	13,175	18.3	37,430	8.9	28,896
Animal production	19,040^A	3.9	20,161^A	7.3	17,478	46.9	37,639	22.7	28,087
Total	65,670^A	1.2	22,396^A	4.9	22,130	33.4	44,526	17.4	32,762

Table 5.7

Average total income of operators before and after capital cost allowance (CCA) by province and farm type, incorporated and unincorporated sectors, 2001 (concluded)

Farm type	Average income of operators								
	Number of operators	Change 2001/2000	Total off-farm income	Change 2001/2000	Net operating income before CCA	Change 2001/2000	Total income before CCA	Change 2001/2000	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Alberta									
Oilseed and grain farming	22,580 ^A	-0.8	31,924 ^A	10.1	27,998	16.9	59,922	13.2	44,739
Potato farming	140 ^B	7.7	47,034 ^B	-13.5	118,986	12.5	166,020	3.6	79,554
Other vegetable (except potato) and melon farming	70 ^B	0.0	32,882 ^B	5.6	36,901	-23.4	69,783	-12.0	40,382
Fruit and tree nut farming	F	F	F	F	F	F	F	F	F
Greenhouse, nursery and floriculture production	550 ^D	37.5	37,916 ^C	-28.1	29,587	-28.3	67,503	-28.2	50,719
Other crop farming	5,920 ^B	17.2	31,259 ^B	28.7	13,922	-0.5	45,181	18.1	35,385
Crop production	29,330^A	2.9	31,947^A	11.7	25,630	12.4	57,577	12.0	43,073
Beef cattle ranching and farming, including feedlots	32,560 ^A	0.1	29,580 ^A	7.0	16,838	28.8	46,418	14.0	34,476
Dairy cattle and milk production	1,380 ^A	3.0	20,171 ^B	9.0	57,619	0.4	77,790	2.5	42,934
Hog and pig farming	1,110 ^B	14.4	18,188 ^B	3.5	37,289	-6.7	55,477	-3.6	29,327
Poultry and egg production	590 ^C	13.5	22,438 ^B	-1.3	33,036	-18.6	55,473	-12.4	33,713
Other animal production	3,760 ^B	-4.8	45,248 ^D	18.4	226	-92.7	45,474	10.1	38,125
Animal production	39,400^A	0.3	30,320^A	7.9	17,513	20.0	47,833	12.1	34,971
Total	68,730^A	1.4	31,014^A	9.6	20,977	16.3	51,991	12.2	38,428
British Columbia									
Oilseed and grain farming	830 ^B	23.9	38,500 ^B	-14.6	14,655	-15.4	53,154	-14.8	43,563
Potato farming	120 ^C	20.0	32,199 ^C	4.6	37,589	-28.8	69,788	-16.5	50,716
Other vegetable (except potato) and melon farming	550 ^B	-1.8	21,117 ^C	7.5	16,824	67.9	37,941	27.9	29,839
Fruit and tree nut farming	3,140 ^A	1.3	30,074 ^A	10.6	6,300	41.0	36,374	14.9	30,840
Greenhouse, nursery and floriculture production	1,210 ^A	-4.0	33,149 ^B	10.9	30,213	-56.9	63,362	-36.6	33,051
Other crop farming	1,380 ^B	-4.2	32,721 ^B	0.1	1,871	-58.0	34,592	-6.9	24,991
Crop production	7,230^A	1.4	31,412^A	5.0	11,668	-36.3	43,080	-10.7	31,775
Beef cattle ranching and farming, including feedlots	4,610 ^A	-0.9	33,446 ^A	-4.6	4,489	-46.8	37,935	-12.8	29,642
Dairy cattle and milk production	1,470 ^A	0.0	26,031 ^A	-10.3	54,949	8.0	80,980	1.4	52,586
Hog and pig farming	160 ^B	0.0	25,485 ^B	3.2	40,576	-7.4	66,061	-3.6	45,612
Poultry and egg production	970 ^A	1.0	63,966 ^B	5.7	37,811	-9.3	101,777	-0.4	76,512
Other animal production	1,640 ^A	9.3	45,993 ^B	-4.2	-7,091	-51.0	38,903	-10.2	35,036
Animal production	8,840^A	1.0	37,753^A	-3.0	15,032	-14.7	52,785	-6.6	39,894
Total	16,080^A	1.3	34,903^A	0.1	13,516	-24.7	48,419	-8.3	36,244

Table 5.8

Average total income of operators before and after capital cost allowance (CCA) by revenue class and farm type, incorporated and unincorporated sectors, Canada, 2001

Farm type	Average income of operators								
	Number of operators	Change 2001/2000	Total off-farm income	Change 2001/2000	Net operating income before CCA	Change 2001/2000	Total income before CCA	Change 2001/2000	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
\$10,000–\$49,999									
Oilseed and grain farming	40,190 ^A	-2.5	31,692 ^A	2.4	5,475	50.7	37,168	7.4	34,258
Potato farming	330 ^D	-2.9	27,304 ^D	-16.9	6,316	...	33,620 ^E	2.8	30,727 ^E
Other vegetable (except potato) and melon farming	1,390 ^C	-11.5	22,130 ^C	3.2	2,294	-8.6	24,423	2.0	21,830
Fruit and tree nut farming	3,270 ^B	-2.7	30,676 ^A	6.8	-541	...	30,135	2.6	27,842
Greenhouse, nursery and floriculture production	1,700 ^C	21.4	23,873 ^B	-0.8	820	35.3	24,694	0.1	22,027 ^E
Other crop farming	11,920 ^A	19.2	29,266 ^A	6.3	1,805	2.7	31,071	6.1	27,331
Crop production	58,800^A	1.6	30,667^A	2.8	4,192	39.3	34,859	6.2	31,830
Beef cattle ranching and farming, including feedlots	42,340 ^A	-3.0	29,260 ^A	-2.0	777	6.7	30,036	-1.8	26,404
Dairy cattle and milk production	1,230 ^C	2.5	6,660 ^D	10.1	7,760	76.8	14,420	38.2	12,761
Hog and pig farming	1,330 ^C	0.0	22,348 ^B	8.6	724	-79.8	23,072	-4.5	21,012
Poultry and egg production	750 ^C	-20.2	27,989 ^C	22.6	-3,021	...	24,968	15.5	23,133
Other animal production	9,560 ^A	-1.3	36,826 ^A	-2.3	-6,728	-23.0	30,098	-6.6	27,484
Animal production	55,210^A	-2.9	29,883^A	-1.5	-420	-92.7	29,462	-2.2	26,113
Total	114,020^A	-0.6	30,287^A	0.7	1,958	38.9	32,245	2.4	29,061
\$50,000–\$99,999									
Oilseed and grain farming	20,000 ^A	-4.1	26,590 ^A	13.1	14,561	17.7	41,151	14.7	33,456
Potato farming	200 ^E	-13.0	24,131 ^C	14.9	17,863 ^E	8.4	F	F	F
Other vegetable (except potato) and melon farming	570 ^C	5.6	17,181 ^D	64.6	10,359	-9.8	27,540 ^E	25.6	23,252 ^E
Fruit and tree nut farming	1,320 ^B	-9.0	29,437 ^B	11.7	2,518	-49.8	31,955	1.9	27,288
Greenhouse, nursery and floriculture production	760 ^C	11.8	23,390 ^B	2.8	7,744	51.2	31,135	11.7	25,953
Other crop farming	3,190 ^B	11.9	26,003 ^B	13.4	12,607	-4.4	38,610	6.9	30,496
Crop production	26,050^A	-2.0	26,343^A	13.1	13,450	13.1	39,793	13.1	32,366
Beef cattle ranching and farming, including feedlots	17,330 ^A	-2.4	22,064 ^A	12.6	10,495	2.5	32,558	9.1	24,988
Dairy cattle and milk production	2,010 ^B	-13.4	7,072 ^C	1.8	15,191	-8.9	22,263	-5.7	16,104
Hog and pig farming	800 ^B	-7.0	14,750 ^B	4.9	9,262	-3.8	24,012	1.3	16,790
Poultry and egg production	310 ^C	-6.1	22,620 ^D	F	10,017	...	32,637 ^E	F	27,368 ^E
Other animal production	2,550 ^B	4.1	37,495 ^C	8.7	-4,503	...	32,992	-10.3	27,727
Animal production	23,000^A	-3.1	22,211^A	12.0	9,190	-7.1	31,401	5.7	24,255
Total	49,060^A	-2.5	24,406^A	12.7	11,451	4.6	35,857	9.9	28,562
\$100,000–\$249,999									
Oilseed and grain farming	25,950 ^A	0.5	20,100 ^A	6.2	30,448	15.7	50,548	11.7	33,848
Potato farming	310 ^B	0.0	15,318 ^B	9.9	15,792	4.0	31,110	6.9	18,979
Other vegetable (except potato) and melon farming	890 ^B	12.7	17,709 ^B	14.7	15,788	-4.2	33,497	4.9	25,187
Fruit and tree nut farming	1,400 ^A	-8.5	20,981 ^B	-4.8	12,961	-6.6	33,942	-5.5	26,389
Greenhouse, nursery and floriculture production	1,160 ^B	-7.2	21,214 ^B	17.6	14,356	-2.9	35,570	8.4	28,575
Other crop farming	3,200 ^A	13.9	19,821 ^B	17.6	22,268	-1.1	42,088	6.9	28,637
Crop production	32,910^A	1.3	20,039^A	7.0	27,807	12.9	47,847	10.4	32,463
Beef cattle ranching and farming, including feedlots	16,200 ^A	4.7	16,156 ^A	-1.8	24,034	16.9	40,190	8.6	27,452
Dairy cattle and milk production	12,390 ^A	-12.6	7,844 ^A	-0.6	29,113	-2.5	36,957	-2.1	25,074
Hog and pig farming	1,810 ^A	-17.4	12,975 ^B	10.6	17,262	-11.1	30,238	-2.9	19,000
Poultry and egg production	920 ^B	3.4	26,995 ^D	49.6	17,342	-15.4	44,337	15.0	33,773
Other animal production	2,160 ^B	5.4	37,899 ^D	64.0	4,343	-64.9	42,242	19.0	31,089
Animal production	33,460^A	-3.8	14,608^A	11.5	24,105	1.3	38,713	4.9	26,527
Total	66,380^A	-1.4	17,301^A	9.4	25,934	7.2	43,235	8.1	29,467

Table 5.8

Average total income of operators before and after capital cost allowance (CCA) by revenue class and farm type, incorporated and unincorporated sectors, Canada, 2001 (concluded)

Farm type	Average income of operators								
	Number of operators	Change 2001/2000	Total off-farm income	Change 2001/2000	Net operating income before CCA	Change 2001/2000	Total income before CCA	Change 2001/2000	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
\$250,000–\$499,999									
Oilseed and grain farming	11,740 ^A	11.3	22,436 ^A	5.3	52,254	17.9	74,689	13.8	44,362
Potato farming	410 ^B	2.5	19,720 ^B	-3.5	35,869	5.5	55,589	2.2	32,547
Other vegetable (except potato) and melon farming	500 ^B	-15.3	20,418 ^B	-1.3	34,098	18.4	54,516	10.2	41,878
Fruit and tree nut farming	570 ^B	35.7	35,866 ^D	29.2	16,044	...	51,910	71.7	38,996
Greenhouse, nursery and floriculture production	780 ^B	-9.3	33,278 ^D	5.4	25,624	26.3	58,902	13.6	44,313
Other crop farming	1,800 ^A	0.6	25,450 ^A	18.6	39,811	3.3	65,261	8.8	42,108
Crop production	15,790^A	8.1	23,665^A	7.2	47,255	17.9	70,920	14.1	43,543
Beef cattle ranching and farming, including feedlots	5,600 ^A	7.5	20,339 ^A	4.3	38,704	31.5	59,043	20.6	39,043
Dairy cattle and milk production	11,580 ^A	5.7	12,518 ^A	1.4	41,657	-1.0	54,174	-0.4	34,938
Hog and pig farming	2,330 ^A	2.6	12,388 ^A	-6.8	31,974	-4.3	44,361	-5.0	26,603
Poultry and egg production	1,650 ^A	-7.8	23,167 ^B	19.5	33,997	-7.9	57,164	1.5	40,379
Other animal production	950 ^B	-1.0	23,002 ^B	F	24,198	-14.9	47,200	F	26,714
Animal production	22,110^A	4.3	15,731^A	-7.0	38,552	4.2	54,282	0.7	35,146
Total	37,910^A	5.9	19,037^A	0.1	42,164	10.2	61,201	6.9	38,639
\$500,000 and over									
Oilseed and grain farming	5,120 ^A	16.4	30,936 ^A	-2.9	91,299	11.6	122,235	7.6	68,630
Potato farming	1,070 ^A	3.9	39,551 ^A	4.2	99,015	-5.2	138,566	-2.7	75,884
Other vegetable (except potato) and melon farming	870 ^A	8.8	44,908 ^A	-1.9	76,782	-0.6	121,691	-1.1	84,360
Fruit and tree nut farming	450 ^A	15.4	53,254 ^A	25.0	87,738	-5.4	140,992	4.2	106,633
Greenhouse, nursery and floriculture production	1,730 ^A	-4.9	71,528 ^A	3.6	71,122	-48.6	142,651	-31.2	69,977
Other crop farming	750 ^A	-6.3	51,911 ^B	33.9	68,909	-8.1	120,820	6.2	68,818
Crop production	9,990^A	8.1	42,671^A	1.3	85,547	-9.8	128,217	-6.4	72,738
Beef cattle ranching and farming, including feedlots	4,740 ^A	10.5	41,043 ^B	40.1	47,876	82.6	88,919	60.2	49,645
Dairy cattle and milk production	4,680 ^A	14.4	22,302 ^A	-6.1	78,427	0.5	100,729	-1.1	56,953
Hog and pig farming	3,530 ^A	11.0	26,568 ^A	7.3	110,601	24.8	137,169	21.0	87,751
Poultry and egg production	2,950 ^A	18.5	50,839 ^A	-4.3	89,865	-5.2	140,704	-4.9	97,642
Other animal production	740 ^A	8.8	100,450 ^E	...	60,596	-6.4	161,047 ^E	42.6	126,128 ^E
Animal production	16,650^A	13.0	37,085^A	17.0	77,661	15.2	114,745	15.7	71,647
Total	26,630^A	11.1	39,180^A	9.7	80,673	3.4	119,854	5.4	72,082
Total									
Oilseed and grain farming	103,000 ^A	0.2	26,689 ^A	4.7	23,130	24.2	49,819	13.0	36,860
Potato farming	2,320 ^A	0.9	29,733 ^A	1.5	56,555	0.5	86,288	0.8	50,847
Other vegetable (except potato) and melon farming	4,230 ^A	-1.4	24,988 ^A	6.8	25,379	7.3	50,367	7.0	37,980
Fruit and tree nut farming	7,020 ^A	-1.7	30,403 ^A	10.4	9,689	1.8	40,092	8.2	33,409
Greenhouse, nursery and floriculture production	6,120 ^A	1.7	37,939 ^A	1.7	27,248	-43.9	65,187	-24.1	40,097
Other crop farming	20,850 ^A	14.3	27,800 ^A	10.9	12,277	-9.2	40,077	3.9	30,775
Crop production	143,540^A	1.9	27,511^A	5.7	21,680	10.9	49,191	7.9	36,206
Beef cattle ranching and farming, including feedlots	86,200 ^A	-0.2	25,418 ^A	2.9	12,153	31.6	37,571	10.7	28,414
Dairy cattle and milk production	31,900 ^A	-2.6	11,571 ^A	3.0	39,185	2.9	50,756	2.9	32,288
Hog and pig farming	9,810 ^A	-0.3	19,146 ^A	8.1	51,463	22.4	70,609	18.2	45,653
Poultry and egg production	6,580 ^A	2.0	36,649 ^A	10.2	51,327	3.5	87,975	6.2	62,546
Other animal production	15,960 ^A	0.8	39,209 ^B	5.8	77	-97.5	39,286	-2.2	32,532
Animal production	150,440^A	-0.6	24,028^A	4.5	20,879	11.7	44,907	7.8	32,289
Total	293,990^A	0.6	25,729^A	5.2	21,269	11.3	46,998	7.9	34,201

Table 5.9**Average total income of operators before and after capital cost allowance by province, incorporated and unincorporated sectors, 1997 to 2001**

	1997	1998	1999	2000	2001
	Average per operator (\$)				
Before capital cost allowance					
Newfoundland and Labrador	35,975	34,663	38,359	43,575	44,368
Prince Edward Island	34,584	41,733	49,211	49,760	50,386
Nova Scotia	37,398	38,523	45,715	47,813	48,106
New Brunswick	37,419	42,649	50,836	50,863	57,708
Quebec	34,227	37,210	39,817	42,829	43,785
Ontario	40,586	41,558	42,974	46,922	47,172
Manitoba	35,989	34,182	33,575	35,637	42,748
Saskatchewan	39,778	39,132	35,819	37,942	44,526
Alberta	40,426	42,267	41,325	46,349	51,991
British Columbia	40,223	43,792	45,878	52,815	48,419
Canada	38,920	39,976	40,009	43,558	46,998
After capital cost allowance					
Newfoundland and Labrador	27,857	26,262	27,037	31,577	32,159
Prince Edward Island	19,022	25,760	31,549	30,624	31,171
Nova Scotia	27,662	28,680	34,929	36,222	35,837
New Brunswick	25,719	30,179	36,718	34,510	39,720
Quebec	23,959	26,171	28,192	30,103	30,543
Ontario	30,761	31,197	31,797	34,997	34,998
Manitoba	24,124	21,945	20,971	22,367	28,989
Saskatchewan	28,127	27,177	24,136	26,221	32,762
Alberta	27,801	29,235	27,904	32,869	38,428
British Columbia	29,986	32,977	34,790	40,088	36,244
Canada	27,729	28,309	27,951	30,956	34,201

Table 5.10**Average total income of operators before and after capital cost allowance by farm type, incorporated and unincorporated sectors, Canada, 1997 to 2001**

	1997	1998	1999	2000	2001
	Average per operator (\$)				
Before capital cost allowance					
Grain and oilseed farming	44,539	43,594	42,054	44,100	49,819
Potato farming	54,322	67,524	76,391	85,565	86,288
Other vegetable (except potato) and melon farming	35,094	41,511	45,882	47,050	50,367
Fruit and tree nut farming	36,551	38,327	40,903	37,052	40,092
Greenhouse, nursery and floriculture production	49,694	59,967	69,846	85,863	65,187
Other crop farming	36,435	40,000	39,959	38,586	40,077
Crop production	43,320	43,942	43,664	45,582	49,191
Beef cattle ranching and farming, including feedlots	27,741	30,299	30,977	33,925	37,571
Dairy cattle and milk production	38,033	42,158	45,652	49,309	50,756
Hog and pig farming	42,913	26,566	31,604	59,750	70,609
Poultry and egg production	67,866	77,435	77,391	82,855	87,975
Other animal production	38,548	37,368	33,233	40,184	39,286
Animal production	34,358	35,711	36,543	41,674	44,907
Total	38,920	39,976	40,009	43,558	46,998
After capital cost allowance					
Grain and oilseed farming	31,700	30,602	28,863	30,946	36,860
Potato farming	27,104	39,148	44,882	49,624	50,847
Other vegetable (except potato) and melon farming	24,471	30,594	33,792	34,328	37,980
Fruit and tree nut farming	30,672	32,697	34,429	30,342	33,409
Greenhouse, nursery and floriculture production	33,249	42,244	48,699	59,182	40,097
Other crop farming	28,419	31,221	31,048	29,210	30,775
Crop production	31,062	31,408	30,697	32,307	36,206
Beef cattle ranching and farming, including feedlots	20,432	22,357	22,551	25,162	28,414
Dairy cattle and milk production	23,658	27,098	29,751	31,850	32,288
Hog and pig farming	27,087	8,621	11,804	36,895	45,653
Poultry and egg production	49,980	57,132	56,594	59,206	62,546
Other animal production	32,618	31,490	26,489	33,536	32,532
Animal production	24,274	24,970	25,335	29,700	32,289
Total	27,729	28,309	27,951	30,956	34,201

Table 5.11**Distribution of farm operators ¹ by total income and farm type, with selected average incomes ², incorporated and unincorporated sectors, Canada, 2001**

Farm type		Total income of operators					Total
		Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	
Oilseed and grain farming							
Number of operators	No.	8,740 ^A	26,830 ^A	27,220 ^A	26,780 ^A	11,660 ^A	101,230 ^A
Average off-farm income	\$	8,199 ^A	13,407 ^A	22,151 ^A	35,113 ^A	63,025 ^A	26,766 ^A
Average net operating income	\$	-13,311	8,375	17,477	31,896	74,426	22,780
Average total income	\$	-5,112	21,782	39,628	67,009	137,451	49,546
Potato farming							
Number of operators	No.	310 ^B	280 ^C	270 ^B	490 ^C	900 ^A	2,230 ^A
Average off-farm income	\$	16,484 ^B	14,112 ^B	18,620 ^B	26,257 ^B	44,456 ^A	29,816 ^A
Average net operating income	\$	-43,510	8,249	22,675	45,285	126,807	58,173
Average total income	\$	-27,026	22,361	41,295	71,542	171,263	87,989
Other vegetable (except potato) and melon farming							
Number of operators	No.	680 ^C	1,120 ^B	780 ^C	780 ^C	810 ^A	4,150 ^A
Average off-farm income	\$	8,195 ^C	9,666 ^B	20,136 ^C	38,254 ^B	53,580 ^A	25,243 ^A
Average net operating income	\$	-14,338	10,796	19,254	25,325	83,568	25,321
Average total income	\$	-6,143	20,462	39,390	63,579	137,148	50,564
Fruit and tree nut farming							
Number of operators	No.	1,320 ^B	2,170 ^B	1,400 ^B	1,270 ^B	700 ^B	6,850 ^A
Average off-farm income	\$	10,024 ^C	16,847 ^A	28,177 ^A	46,549 ^A	86,874 ^B	30,458 ^A
Average net operating income	\$	-16,731	5,042	10,665	15,123	67,630	10,290
Average total income	\$	-6,707	21,889	38,842	61,672	154,504	40,748
Greenhouse, nursery and floriculture production							
Number of operators	No.	1,170 ^B	1,420 ^B	1,100 ^C	920 ^B	1,430 ^A	6,050 ^A
Average off-farm income	\$	14,550 ^B	13,990 ^B	27,984 ^B	34,622 ^A	89,726 ^B	37,762 ^A
Average net operating income	\$	-82,861	8,551	12,943	31,581	144,052	27,271
Average total income	\$	-68,312	22,541	40,927	66,203	233,778	65,033
Other crop farming							
Number of operators	No.	2,970 ^B	6,580 ^A	5,330 ^B	3,920 ^B	1,760 ^B	20,560 ^A
Average off-farm income	\$	8,256 ^B	14,352 ^A	26,830 ^A	43,665 ^A	76,242 ^B	27,588 ^A
Average net operating income	\$	-15,792	6,529	12,376	22,256	57,665	12,186
Average total income	\$	-7,536	20,881	39,206	65,921	133,906	39,773

¹ Excludes operators with multiple farms.² Average per operator.

Table 5.11

Distribution of farm operators ¹ by total income and farm type, with selected average incomes ², incorporated and unincorporated sectors, Canada, 2001 (concluded)

Farm type		Total income of operators					Total
		Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 and over	
Beef cattle ranching and farming, including feedlots							
Number of operators	No.	14,420 ^A	29,490 ^A	19,910 ^A	15,320 ^A	5,630 ^A	84,770 ^A
Average off-farm income	\$	8,884 ^A	13,886 ^A	24,220 ^A	40,010 ^A	93,926 ^A	25,504 ^A
Average net operating income	\$	-27,497	6,156	15,002	26,176	92,857	11,890
Average total income	\$	-18,613	20,042	39,221	66,186	186,783	37,393
Dairy cattle and milk production							
Number of operators	No.	1,890 ^B	6,910 ^A	7,620 ^A	8,520 ^A	6,270 ^A	31,180 ^A
Average off-farm income	\$	5,999 ^B	4,498 ^A	6,072 ^A	12,408 ^A	26,861 ^A	11,631 ^A
Average net operating income	\$	-13,570	17,357	33,944	48,376	70,544	38,732
Average total income	\$	-7,570	21,855	40,016	60,784	97,404	50,363
Hog and pig farming							
Number of operators	No.	1,110 ^B	2,030 ^B	2,110 ^B	1,920 ^A	2,370 ^A	9,550 ^A
Average off-farm income	\$	9,983 ^B	10,704 ^C	14,774 ^B	18,089 ^A	35,857 ^A	19,253 ^A
Average net operating income	\$	-45,769	11,930	25,186	48,285	159,956	52,203
Average total income	\$	-35,786	22,634	39,960	66,374	195,813	71,456
Poultry and egg production							
Number of operators	No.	620 ^C	910 ^B	970 ^B	1,600 ^A	2,330 ^A	6,430 ^A
Average off-farm income	\$	17,014 ^C	11,826 ^B	18,645 ^A	27,433 ^A	64,312 ^A	36,281 ^A
Average net operating income	\$	-63,110	12,553	27,286	45,735	110,072	50,999
Average total income	\$	-46,095	24,379	45,932	73,168	174,384	87,280
Other animal production							
Number of operators	No.	4,100 ^B	4,280 ^B	3,480 ^B	2,380 ^B	1,420 ^B	15,650 ^A
Average off-farm income	\$	9,893 ^B	16,967 ^A	34,986 ^A	52,917 ^A	172,733 ^C	38,770 ^B
Average net operating income	\$	-26,303	3,293	4,861	13,181	34,386	213
Average total income	\$	-16,410	20,260	39,848	66,098	207,118	38,982
Total							
Number of operators	No.	37,330 ^A	82,000 ^A	70,160 ^A	63,870 ^A	35,300 ^A	288,650 ^A
Average off-farm income	\$	9,075 ^A	13,058 ^A	21,888 ^A	33,934 ^A	65,748 ^A	25,752 ^A
Average net operating income	\$	-24,793	8,005	17,759	31,985	86,486	21,037
Average total income	\$	-15,718	21,063	39,647	65,919	152,234	46,789

¹ Excludes operators with multiple farms.

² Average per operator.

Table 5.12**Average total income of operators¹ by quintile and by province, incorporated and unincorporated sectors, 2001**

Province	Average total income of operators					
	Quintiles ²					
	Q1	Q2	Q3	Q4	Q5	Total
	\$					
Newfoundland and Labrador	-15,835	22,984	37,021	38,029	131,825	44,368
Prince Edward Island	-11,141	21,314	37,675	61,361	140,244	50,210
Nova Scotia	-5,368	20,287	35,427	60,613	130,608	48,172
New Brunswick	-3,925	22,317	40,972	65,298	163,834	57,549
Quebec	-1,155	23,465	36,953	54,522	105,136	43,809
Ontario	-10,893	21,870	36,977	57,712	128,393	46,821
Manitoba	-2,030	20,347	32,701	50,122	109,951	42,223
Saskatchewan	3,864	23,858	36,112	53,135	103,981	44,198
Alberta	-10,180	25,092	39,603	60,049	145,222	51,962
British Columbia	-13,385	19,809	34,814	56,718	142,869	48,181
Canada	-5,332	23,049	36,851	56,076	123,297	46,789

Table 5.13**Average total income of operators¹ by quintile and by farm type, incorporated and unincorporated sectors, Canada, 2001**

Farm type	Average total income of operators					
	Quintiles ²					
	Q1	Q2	Q3	Q4	Q5	Total
	\$					
Oilseed and grain farming	6,932	27,531	40,412	59,300	113,540	49,546
Potato farming	-13,702	38,201	73,450	111,473	225,895	87,989
Other vegetable (except potato) and melon farming	-3,584	19,639	37,084	60,622	137,687	50,564
Fruit and tree nut farming	-6,182	18,686	31,068	47,580	112,617	40,748
Greenhouse, nursery and floriculture production	-64,829	21,450	39,236	71,079	257,996	65,033
Other crop farming	-2,034	20,454	32,973	48,189	99,040	39,773
Crop production	1,002	25,606	38,871	58,045	121,423	48,997
Beef cattle ranching and farming, including feedlots	-14,171	17,610	29,041	45,309	109,142	37,393
Dairy cattle and milk production	10,455	32,035	48,292	63,415	97,531	50,363
Hog and pig farming	-13,626	28,817	45,581	74,421	221,420	71,456
Poultry and egg production	-11,331	43,161	71,141	98,529	232,380	87,280
Other animal production	-23,898	13,223	27,724	44,881	132,468	38,982
Animal production	-11,090	20,681	34,637	54,166	124,951	44,678
Total	-5,332	23,049	36,851	56,076	123,297	46,789

¹ Excludes operators with multiple farms.² Quintiles are a measure of the distribution of total income. Average total income is calculated within these five quintiles (Q1, Q2, Q3, Q4, Q5).

Q1 - 0% to 20%, Q2 - 21% to 40%, Q3 - 41% to 60%, Q4 - 61% to 80%, Q5 - 81% to 100%.

Table 6.1

Off-farm income and net operating income of farm families by province, unincorporated sector, 1996 to 2000

		1996	1997	1998	1999	2000
Canada						
Number of farm families	number	161,580 ^A	162,450 ^A	154,970 ^A	151,840 ^A	147,680 ^A
Number of farms	number	157,810 ^A	159,060 ^A	152,980 ^A	150,500 ^A	146,400 ^A
Off-farm income	\$'000	6,322,731^A	6,687,303^A	6,768,568^A	6,896,408^A	7,189,400^A
Average per farm family	\$	39,131 ^A	41,165 ^A	43,677 ^A	45,419 ^A	48,682 ^A
Net operating income	\$'000	2,853,131	2,928,876	2,701,367	2,551,358	2,597,392
Average per farm family	\$	17,658	18,029	17,432	16,803	17,588
Total income of farm families	\$'000	9,175,861	9,616,179	9,469,934	9,447,767	9,786,792
Average per farm family	\$	56,788	59,195	61,108	62,222	66,270
Off-farm income as a percentage of total income	%	68.9	69.5	71.5	73.0	73.5
Newfoundland and Labrador						
Number of farm families	number	180 ^A	190 ^A	180 ^A	160 ^A	170 ^A
Number of farms	number	160 ^A	180 ^A	170 ^A	150 ^A	160 ^A
Off-farm income	\$'000	6,424^A	7,073^A	7,292^A	6,575^A	7,446^A
Average per farm family	\$	35,691 ^A	37,228 ^A	40,510 ^A	41,095 ^A	43,799 ^A
Net operating income	\$'000	2,047	2,568	1,473	1,748	1,986
Average per farm family	\$	11,370	13,514	8,184	10,922	11,680
Total income of farm families	\$'000	8,471	9,641	8,765	8,323	9,432
Average per farm family	\$	47,061	50,742	48,694	52,017	55,480
Off-farm income as a percentage of total income	%	75.8	73.4	83.2	79.0	78.9
Prince Edward Island						
Number of farm families	number	1,290 ^A	1,300 ^A	1,240 ^A	1,200 ^A	1,190 ^A
Number of farms	number	1,160 ^A	1,190 ^A	1,140 ^A	1,080 ^A	1,080 ^A
Off-farm income	\$'000	43,406^A	46,986^A	47,336^A	47,840^A	50,688^A
Average per farm family	\$	33,648 ^A	36,143 ^A	38,174 ^A	39,866 ^A	42,595 ^A
Net operating income	\$'000	24,476	17,956	23,942	25,510	25,305
Average per farm family	\$	18,973	13,812	19,308	21,258	21,265
Total income of farm families	\$'000	67,882	64,942	71,278	73,349	75,993
Average per farm family	\$	52,621	49,956	57,482	61,124	63,860
Off-farm income as a percentage of total income	%	63.9	72.4	66.4	65.2	66.7
Nova Scotia						
Number of farm families	number	1,860 ^A	1,870 ^A	1,800 ^A	1,830 ^A	1,910 ^A
Number of farms	number	1,730 ^A	1,740 ^A	1,670 ^A	1,730 ^A	1,780 ^A
Off-farm income	\$'000	67,190^A	66,238^A	67,480^A	73,968^A	79,558^A
Average per farm family	\$	36,124 ^A	35,422 ^A	37,489 ^A	40,420 ^A	41,653 ^A
Net operating income	\$'000	31,525	28,442	30,679	37,919	35,297
Average per farm family	\$	16,949	15,210	17,044	20,721	18,480
Total income of farm families	\$'000	98,715	94,681	98,159	111,887	114,855
Average per farm family	\$	53,073	50,631	54,533	61,141	60,134
Off-farm income as a percentage of total income	%	68.1	70.0	68.7	66.1	69.3

Table 6.1

Off-farm income and net operating income of farm families by province, unincorporated sector, 1996 to 2000 (continued)

		1996	1997	1998	1999	2000
New Brunswick						
Number of farm families	number	1,410 ^A	1,490 ^A	1,440 ^A	1,420 ^A	1,350 ^A
Number of farms	number	1,330 ^A	1,390 ^A	1,340 ^A	1,340 ^A	1,280 ^A
Off-farm income	\$'000	50,753^A	54,293^A	55,200^A	57,455^A	57,371^A
Average per farm family	\$	35,995 ^A	36,438 ^A	38,334 ^A	40,461 ^A	42,497 ^A
Net operating income	\$'000	23,223	22,530	23,625	28,122	23,380
Average per farm family	\$	16,470	15,121	16,407	19,805	17,319
Total income of farm families	\$'000	73,976	76,823	78,826	85,577	80,751
Average per farm family	\$	52,465	51,559	54,740	60,266	59,815
Off-farm income as a percentage of total income	%	68.6	70.7	70.0	67.1	71.0
Quebec						
Number of farm families	number	21,600 ^A	21,510 ^A	20,460 ^A	19,920 ^A	18,800 ^A
Number of farms	number	20,010 ^A	19,860 ^A	18,800 ^A	18,220 ^A	17,110 ^A
Off-farm income	\$'000	649,305^A	662,155^A	645,689^A	654,182^A	646,073^A
Average per farm family	\$	30,060 ^A	30,784 ^A	31,559 ^A	32,840 ^A	34,366 ^A
Net operating income	\$'000	437,932	455,228	491,808	506,902	476,215
Average per farm family	\$	20,275	21,164	24,038	25,447	25,331
Total income of farm families	\$'000	1,087,237	1,117,383	1,137,496	1,161,084	1,122,288
Average per farm family	\$	50,335	51,947	55,596	58,287	59,696
Off-farm income as a percentage of total income	%	59.7	59.3	56.8	56.3	57.6
Ontario						
Number of farm families	number	36,830 ^A	38,320 ^A	36,170 ^A	35,090 ^A	34,180 ^A
Number of farms	number	35,170 ^A	37,020 ^A	35,010 ^A	34,040 ^A	33,180 ^A
Off-farm income	\$'000	1,640,694^A	1,789,606^A	1,764,776^A	1,788,657^A	1,878,629^A
Average per farm family	\$	44,548 ^A	46,702 ^A	48,791 ^A	50,973 ^A	54,963 ^A
Net operating income	\$'000	627,473	627,875	569,286	568,615	548,366
Average per farm family	\$	17,037	16,385	15,739	16,204	16,043
Total income of farm families	\$'000	2,268,168	2,417,481	2,334,062	2,357,273	2,426,996
Average per farm family	\$	61,585	63,087	64,530	67,178	71,006
Off-farm income as a percentage of total income	%	72.3	74.0	75.6	75.9	77.4
Manitoba						
Number of farm families	number	15,590 ^A	15,670 ^A	14,880 ^A	14,480 ^A	14,150 ^A
Number of farms	number	15,360 ^A	15,600 ^A	15,010 ^A	14,590 ^A	14,430 ^A
Off-farm income	\$'000	501,355^A	521,794^A	544,267^A	541,798^A	556,277^A
Average per farm family	\$	32,159 ^A	33,299 ^A	36,577 ^A	37,417 ^A	39,313 ^A
Net operating income	\$'000	244,523	322,087	262,652	236,323	233,321
Average per farm family	\$	15,685	20,554	17,651	16,321	16,489
Total income of farm families	\$'000	745,878	843,881	806,920	778,121	789,598
Average per farm family	\$	47,843	53,853	54,228	53,738	55,802
Off-farm income as a percentage of total income	%	67.2	61.8	67.4	69.6	70.5

Table 6.1

Off-farm income and net operating income of farm families by province, unincorporated sector, 1996 to 2000 (concluded)

		1996	1997	1998	1999	2000
Saskatchewan						
Number of farm families	number	37,350 ^A	36,480 ^A	35,700 ^A	34,380 ^A	33,060 ^A
Number of farms	number	37,980 ^A	36,600 ^A	36,630 ^A	35,710 ^A	34,300 ^A
Off-farm income	\$'000	1,380,297^A	1,383,493^A	1,474,804^A	1,459,827^A	1,503,905^A
Average per farm family	\$	36,956 ^A	37,925 ^A	41,311 ^A	42,462 ^A	45,490 ^A
Net operating income	\$'000	723,296	795,728	685,305	545,690	550,280
Average per farm family	\$	19,365	21,813	19,196	15,872	16,645
Total income of farm families	\$'000	2,103,593	2,179,221	2,160,109	2,005,517	2,054,184
Average per farm family	\$	56,321	59,737	60,507	58,334	62,135
Off-farm income as a percentage of total income	%	65.6	63.5	68.3	72.8	73.2
Alberta						
Number of farm families	number	37,990 ^A	37,450 ^A	35,500 ^A	35,520 ^A	35,390 ^A
Number of farms	number	37,850 ^A	37,890 ^A	36,140 ^A	36,270 ^A	36,010 ^A
Off-farm income	\$'000	1,599,264^A	1,727,627^A	1,748,226^A	1,815,795^A	1,957,687^A
Average per farm family	\$	42,097 ^A	46,132 ^A	49,246 ^A	51,120 ^A	55,318 ^A
Net operating income	\$'000	679,707	588,460	564,870	521,353	622,354
Average per farm family	\$	17,892	15,713	15,912	14,678	17,586
Total income of farm families	\$'000	2,278,972	2,316,087	2,313,097	2,337,148	2,580,041
Average per farm family	\$	59,989	61,845	65,158	65,798	72,903
Off-farm income as a percentage of total income	%	70.2	74.6	75.6	77.7	75.9
British Columbia						
Number of farm families	number	7,470 ^A	8,160 ^A	7,570 ^A	7,830 ^A	7,500 ^A
Number of farms	number	7,060 ^A	7,580 ^A	7,080 ^A	7,370 ^A	7,080 ^A
Off-farm income	\$'000	383,651^A	427,616^A	412,202^A	449,814^A	452,832^A
Average per farm family	\$	51,359 ^A	52,404 ^A	54,452 ^A	57,447 ^A	60,378 ^A
Net operating income	\$'000	58,873	67,809	47,948	79,210	80,966
Average per farm family	\$	7,881	8,310	6,334	10,116	10,795
Total income of farm families	\$'000	442,523	495,425	460,150	529,023	533,798
Average per farm family	\$	59,240	60,714	60,786	67,564	71,173
Off-farm income as a percentage of total income	%	86.7	86.3	89.6	85.0	84.8

Table 6.2**Off-farm income and net operating income of farm families by farm type, unincorporated sector, Canada, 1996 to 2000**

		1996	1997	1998	1999	2000
Oilseed and grain farming						
Number of farm families	number	69,180 ^A	63,270 ^A	61,090 ^A	56,230 ^A	52,740 ^A
Number of farms	number	69,020 ^A	62,840 ^A	61,800 ^A	57,220 ^A	53,460 ^A
Off-farm income	\$'000	2,894,048^A	2,748,784^A	2,816,265^A	2,764,056^A	2,773,583^A
Average per farm family	\$	41,834 ^A	43,445 ^A	46,100 ^A	49,156 ^A	52,590 ^A
Net operating income	\$'000	1,508,248	1,437,354	1,265,416	1,008,070	967,811
Average per farm family	\$	21,802	22,718	20,714	17,928	18,351
Total income of farm families	\$'000	4,402,296	4,186,139	4,081,680	3,772,127	3,741,394
Average per farm family	\$	63,635	66,163	66,814	67,084	70,940
Off-farm income as a percentage of total income	%	65.7	65.7	69.0	73.3	74.1
Potato farming						
Number of farm families	number	920 ^A	1,020 ^B	890 ^B	920 ^B	830 ^B
Number of farms	number	790 ^A	910 ^B	820 ^B	780 ^B	740 ^B
Off-farm income	\$'000	29,911^B	31,346^B	33,407^D	30,403^B	35,672^C
Average per farm family	\$	32,512 ^B	30,731 ^A	37,536 ^D	33,046 ^A	42,978 ^A
Net operating income	\$'000	22,931	21,343	26,055	27,618	24,709
Average per farm family	\$	24,925	20,924	29,276	30,020	29,769
Total income of farm families	\$'000	52,842	52,689	59,463	58,021	60,381
Average per farm family	\$	57,437	51,656	66,812	63,066	72,748
Off-farm income as a percentage of total income	%	56.6	59.5	56.2	52.4	59.1
Other vegetable (except potato) and melon farming						
Number of farm families	number	2,030 ^B	2,500 ^B	2,130 ^B	1,710 ^B	1,900 ^B
Number of farms	number	1,880 ^B	2,420 ^B	2,050 ^B	1,580 ^B	1,770 ^B
Off-farm income	\$'000	63,306^B	93,025^C	70,869^B	57,459^B	74,646^B
Average per farm family	\$	31,185 ^B	37,210 ^B	33,272 ^B	33,602 ^B	39,287 ^A
Net operating income	\$'000	31,909	36,589	47,726	30,705	29,789
Average per farm family	\$	15,719	14,635	22,407	17,956	15,678
Total income of farm families	\$'000	95,215	129,614	118,595	88,164	104,434
Average per farm family	\$	46,904	51,846	55,679	51,558	54,966
Off-farm income as a percentage of total income	%	66.5	71.8	59.8	65.2	71.5
Fruit and tree nut farming						
Number of farm families	number	3,820 ^A	4,080 ^B	3,740 ^A	3,490 ^A	3,720 ^A
Number of farms	number	3,500 ^A	3,780 ^B	3,500 ^A	3,280 ^A	3,470 ^A
Off-farm income	\$'000	184,743^B	197,653^B	203,699^B	184,924^B	198,937^A
Average per farm family	\$	48,362 ^A	48,444 ^B	54,465 ^A	52,987 ^A	53,478 ^A
Net operating income	\$'000	33,889	32,626	26,624	44,485	30,105
Average per farm family	\$	8,872	7,996	7,119	12,746	8,093
Total income of farm families	\$'000	218,633	230,278	230,322	229,408	229,042
Average per farm family	\$	57,234	56,441	61,584	65,733	61,571
Off-farm income as a percentage of total income	%	84.5	85.8	88.4	80.6	86.9

Table 6.2**Off-farm income and net operating income of farm families by farm type, unincorporated sector, Canada, 1996 to 2000
(continued)**

		1996	1997	1998	1999	2000
Greenhouse, nursery and floriculture production						
Number of farm families	number	2,030 ^B	2,250 ^B	2,480 ^B	2,350 ^B	2,000 ^B
Number of farms	number	1,930 ^B	2,100 ^B	2,390 ^B	2,230 ^B	1,890 ^B
Off-farm income	\$'000	71,649^B	78,614^B	95,267^C	95,712^B	80,203^B
Average per farm family	\$	35,295 ^A	34,940 ^B	38,414 ^B	40,728 ^A	40,101 ^A
Net operating income	\$'000	33,414	35,890	45,894	47,832	36,070
Average per farm family	\$	16,460	15,951	18,506	20,354	18,035
Total income of farm families	\$'000	105,063	114,505	141,162	143,543	116,272
Average per farm family	\$	51,755	50,891	56,920	61,082	58,136
Off-farm income as a percentage of total income	%	68.2	68.7	67.5	66.7	69.0
Other crop farming						
Number of farm families	number	9,210 ^A	9,890 ^A	10,020 ^A	9,620 ^A	9,790 ^A
Number of farms	number	8,910 ^A	9,670 ^A	9,720 ^A	9,350 ^A	9,610 ^A
Off-farm income	\$'000	371,795^A	450,548^B	474,977^A	489,073^B	513,366^A
Average per farm family	\$	40,369 ^A	45,556 ^A	47,403 ^A	50,839 ^A	52,438 ^A
Net operating income	\$'000	125,156	133,185	146,178	118,017	123,926
Average per farm family	\$	13,589	13,467	14,589	12,268	12,658
Total income of farm families	\$'000	496,950	583,733	621,155	607,091	637,292
Average per farm family	\$	53,958	59,022	61,992	63,107	65,096
Off-farm income as a percentage of total income	%	74.8	77.2	76.5	80.6	80.6
Beef cattle ranching and farming, including feedlots						
Number of farm families	number	41,000 ^A	47,500 ^A	45,330 ^A	49,240 ^A	49,640 ^A
Number of farms	number	40,620 ^A	47,340 ^A	45,390 ^A	49,630 ^A	49,830 ^A
Off-farm income	\$'000	1,720,781^A	2,047,943^A	2,053,696^A	2,261,379^A	2,461,717^A
Average per farm family	\$	41,970 ^A	43,115 ^A	45,305 ^A	45,926 ^A	49,591 ^A
Net operating income	\$'000	234,807	290,615	345,419	407,225	507,183
Average per farm family	\$	5,727	6,118	7,620	8,270	10,217
Total income of farm families	\$'000	1,955,587	2,338,558	2,399,114	2,668,605	2,968,900
Average per farm family	\$	47,697	49,233	52,926	54,196	59,809
Off-farm income as a percentage of total income	%	88.0	87.6	85.6	84.7	82.9
Dairy cattle and milk production						
Number of farm families	number	17,070 ^A	16,500 ^A	14,860 ^A	13,700 ^A	12,690 ^A
Number of farms	number	15,180 ^A	14,790 ^A	13,220 ^A	11,980 ^A	11,280 ^A
Off-farm income	\$'000	338,027^A	330,309^A	306,488^A	287,771^A	291,745^A
Average per farm family	\$	19,802 ^A	20,019 ^A	20,625 ^A	21,005 ^A	22,990 ^A
Net operating income	\$'000	634,524	692,269	656,816	678,461	650,559
Average per farm family	\$	37,172	41,956	44,200	49,523	51,265
Total income of farm families	\$'000	972,551	1,022,578	963,304	966,232	942,304
Average per farm family	\$	56,974	61,974	64,825	70,528	74,256
Off-farm income as a percentage of total income	%	34.8	32.3	31.8	29.8	31.0

Table 6.2

Off-farm income and net operating income of farm families by farm type, unincorporated sector, Canada, 1996 to 2000 (concluded)

		1996	1997	1998	1999	2000
Hog and pig farming						
Number of farm families	number	5,770 ^A	5,210 ^A	4,480 ^A	3,950 ^A	3,880 ^A
Number of farms	number	5,610 ^A	5,130 ^A	4,410 ^A	3,900 ^A	3,920 ^A
Off-farm income	\$'000	150,274^A	141,134^B	132,428^B	127,534^B	129,357^B
Average per farm family	\$	26,044 ^A	27,089 ^A	29,560 ^A	32,287 ^A	33,339 ^A
Net operating income	\$'000	144,716	143,675	56,379	105,189	155,422
Average per farm family	\$	25,081	27,577	12,584	26,630	40,057
Total income of farm families	\$'000	294,990	284,809	188,806	232,723	284,779
Average per farm family	\$	51,125	54,666	42,144	58,917	73,397
Off-farm income as a percentage of total income	%	50.9	49.6	70.1	54.8	45.4
Poultry and egg production						
Number of farm families	number	2,320 ^A	2,160 ^B	1,970 ^B	1,950 ^B	1,980 ^B
Number of farms	number	2,250 ^A	2,090 ^B	1,890 ^B	2,050 ^A	1,890 ^B
Off-farm income	\$'000	81,797^B	85,662^C	77,339^B	76,423^B	82,745^B
Average per farm family	\$	35,257 ^A	39,658 ^B	39,258 ^B	39,191 ^A	41,790 ^A
Net operating income	\$'000	59,295	83,177	77,227	82,445	74,859
Average per farm family	\$	25,558	38,508	39,201	42,280	37,808
Total income of farm families	\$'000	141,092	168,838	154,566	158,868	157,604
Average per farm family	\$	60,815	78,166	78,460	81,471	79,598
Off-farm income as a percentage of total income	%	58.0	50.7	50.0	48.1	52.5
Other animal production						
Number of farm families	number	8,210 ^A	8,070 ^B	7,930 ^A	8,440 ^A	8,480 ^A
Number of farms	number	8,080 ^A	7,980 ^B	7,730 ^A	8,230 ^A	8,540 ^A
Off-farm income	\$'000	414,578^B	482,299^C	497,725^B	514,064^B	546,139^B
Average per farm family	\$	50,497 ^A	59,764 ^B	62,765 ^B	60,908 ^B	64,403 ^A
Net operating income	\$'000	24,192	22,096	7,416	701	-3,081
Average per farm family	\$	2,947	2,738	935	83	-363
Total income of farm families	\$'000	438,770	504,396	505,141	514,764	543,058
Average per farm family	\$	53,443	62,503	63,700	60,991	64,040
Off-farm income as a percentage of total income	%	94.5	95.6	98.5	99.9	100.6
Total						
Number of farm families	number	161,580 ^A	162,450 ^A	154,970 ^A	151,840 ^A	147,680 ^A
Number of farms	number	157,810 ^A	159,060 ^A	152,980 ^A	150,500 ^A	146,400 ^A
Off-farm income	\$'000	6,322,731^A	6,687,303^A	6,768,568^A	6,896,408^A	7,189,400^A
Average per farm family	\$	39,131 ^A	41,165 ^A	43,677 ^A	45,419 ^A	48,682 ^A
Net operating income	\$'000	2,853,131	2,928,876	2,701,367	2,551,358	2,597,392
Average per farm family	\$	17,658	18,029	17,432	16,803	17,588
Total income of farm families	\$'000	9,175,861	9,616,179	9,469,934	9,447,767	9,786,792
Average per farm family	\$	56,788	59,195	61,108	62,222	66,270
Off-farm income as a percentage of total income	%	68.9	69.5	71.5	73.0	73.5

Table 6.3.1**Off-farm income sources and net operating income of farm families by province, unincorporated sector, 2000**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
Number of farm families	170 ^A	1,190 ^A	1,910 ^A	1,350 ^A	18,800 ^A	34,180 ^A
Distribution by province (%)	0.1	0.8	1.3	0.9	12.7	23.1
Number of farms	160 ^A	1,080 ^A	1,780 ^A	1,280 ^A	17,110 ^A	33,180 ^A
Distribution by province (%)	0.1	0.7	1.2	0.9	11.7	22.7
thousands of dollars						
Off-farm income						
Off-farm employment income	5,037 ^A	32,920 ^A	53,185 ^A	39,825 ^A	438,662 ^A	1,266,596 ^A
Wages and salaries	4,431 ^A	30,765 ^A	47,954 ^A	35,646 ^A	412,151 ^A	1,155,046 ^A
Net off-farm self-employment income	606 ^D	2,155 ^E	5,231 ^D	4,179 ^E	26,511 ^C	111,550 ^B
Investment income	297 ^A	4,397 ^B	7,067 ^C	3,742 ^A	69,238 ^B	206,263 ^B
Pension income	1,077 ^A	5,710 ^A	11,216 ^B	7,499 ^B	61,734 ^B	263,929 ^A
Government social transfers	806 ^A	4,766 ^A	5,220 ^B	4,174 ^B	57,802 ^A	59,981 ^A
Other off-farm income	230 ^B	2,895 ^A	2,870 ^C	2,131 ^D	18,638 ^B	81,860 ^A
Total off-farm income	7,446^A	50,688^A	79,558^A	57,371^A	646,073^A	1,878,629^A
Net program payments	688 ^A	5,812 ^A	8,106 ^A	4,517 ^A	200,476 ^A	136,270 ^A
Market income	1,297	19,493	27,191	18,863	275,739	412,096
Net operating income	1,986	25,305	35,297	23,380	476,215	548,366
Total income of farm families	9,432	75,993	114,855	80,751	1,122,288	2,426,996

	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
Number of farm families	14,150 ^A	33,060 ^A	35,390 ^A	7,500 ^A	147,680 ^A
Distribution by province (%)	9.6	22.4	24.0	5.1	100.0
Number of farms	14,430 ^A	34,300 ^A	36,010 ^A	7,080 ^A	146,400 ^A
Distribution by province (%)	9.9	23.4	24.6	4.8	100.0
thousands of dollars					
Off-farm income					
Off-farm employment income	372,290 ^A	972,629 ^A	1,360,578 ^A	306,848 ^B	4,847,846 ^A
Wages and salaries	340,129 ^A	897,959 ^A	1,247,666 ^A	278,934 ^B	4,450,035 ^A
Net off-farm self-employment income	32,160 ^B	74,670 ^B	112,912 ^B	27,913 ^B	397,812 ^A
Investment income	47,836 ^A	134,840 ^B	216,364 ^B	64,758 ^C	754,688 ^A
Pension income	68,688 ^A	217,590 ^A	214,507 ^A	51,925 ^A	903,737 ^A
Government social transfers	27,579 ^A	59,904 ^A	66,752 ^A	17,975 ^A	304,898 ^A
Other off-farm income	39,885 ^A	118,941 ^A	99,486 ^B	11,327 ^B	378,230 ^A
Total off-farm income	556,277^A	1,503,905^A	1,957,687^A	452,832^A	7,189,400^A
Net program payments	62,950 ^A	183,874 ^A	233,232 ^A	16,158 ^A	852,050 ^A
Market income	170,371	366,406	389,121	64,808	1,745,342
Net operating income	233,321	550,280	622,354	80,966	2,597,392
Total income of farm families	789,598	2,054,184	2,580,041	533,798	9,786,792

Table 6.3.2**Average off-farm income by source and average net operating income of farm families by province, unincorporated sector, 2000**

	Newfoundland and Labrador	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
Number of farm families	170 ^A	1,190 ^A	1,910 ^A	1,350 ^A	18,800 ^A	34,180 ^A
Distribution by province (%)	0.1	0.8	1.3	0.9	12.7	23.1
Number of farms	160 ^A	1,080 ^A	1,780 ^A	1,280 ^A	17,110 ^A	33,180 ^A
Distribution by province (%)	0.1	0.7	1.2	0.9	11.7	22.7
Average per family (\$)						
Off-farm income						
Off-farm employment income	29,627 ^A	27,664 ^A	27,845 ^A	29,500 ^A	23,333 ^A	37,057 ^A
Wages and salaries	26,063 ^A	25,853 ^A	25,107 ^A	26,404 ^A	21,923 ^A	33,793 ^A
Net off-farm self-employment income	3,563 ^D	1,811 ^E	2,739 ^D	3,095 ^E	1,410 ^C	3,264 ^B
Investment income	1,745 ^A	3,695 ^B	3,700 ^C	2,772 ^A	3,683 ^B	6,035 ^B
Pension income	6,334 ^A	4,798 ^A	5,872 ^B	5,555 ^B	3,284 ^B	7,722 ^A
Government social transfers	4,739 ^A	4,005 ^A	2,733 ^B	3,092 ^A	3,075 ^A	1,755 ^A
Other off-farm income	1,354 ^B	2,433 ^A	1,503 ^C	1,578 ^D	991 ^B	2,395 ^A
Total off-farm income	43,799^A	42,595^A	41,653^A	42,497^A	34,366^A	54,963^A
Net program payments	4,049	4,884	4,244	3,346	10,664	3,987
Market income	7,632	16,381	14,236	13,972	14,667	12,057
Net operating income	11,680	21,265	18,480	17,319	25,331	16,043
Total income of farm families	55,480	63,860	60,134	59,815	59,696	71,006

	Manitoba	Saskatchewan	Alberta	British Columbia	Canada
Number of farm families	14,150 ^A	33,060 ^A	35,390 ^A	7,500 ^A	147,680 ^A
Distribution by province (%)	9.6	22.4	24.0	5.1	100.0
Number of farms	14,430 ^A	34,300 ^A	36,010 ^A	7,080 ^A	146,400 ^A
Distribution by province (%)	9.9	23.4	24.6	4.8	100.0
Average per family (\$)					
Off-farm income					
Off-farm employment income	26,310 ^A	29,420 ^A	38,445 ^A	40,913 ^B	32,827 ^A
Wages and salaries	24,037 ^A	27,161 ^A	35,255 ^A	37,191 ^B	30,133 ^A
Net off-farm self-employment income	2,273 ^B	2,259 ^B	3,191 ^B	3,722 ^B	2,694 ^A
Investment income	3,381 ^A	4,079 ^B	6,114 ^B	8,634 ^C	5,110 ^A
Pension income	4,854 ^A	6,582 ^A	6,061 ^A	6,923 ^A	6,120 ^A
Government social transfers	1,949 ^A	1,812 ^A	1,886 ^A	2,397 ^A	2,065 ^A
Other off-farm income	2,819 ^A	3,598 ^A	2,811 ^B	1,510 ^B	2,561 ^A
Total off-farm income	39,313^A	45,490^A	55,318^A	60,378^A	48,682^A
Net program payments	4,449	5,562	6,590	2,154	5,770
Market income	12,040	11,083	10,995	8,641	11,818
Net operating income	16,489	16,645	17,586	10,795	17,588
Total income of farm families	55,802	62,135	72,903	71,173	66,270

Table 6.4.1

Off-farm income sources and net operating income of farm families by farm type, unincorporated sector, Canada, 2000

	Oilseed and grain farming	Potato farming	Other vegetable (except potato) and melon farming	Fruit and tree nut farming	Greenhouse, nursery and floriculture production	Other crop farming
Number of farm families	52,740 ^A	830 ^B	1,900 ^B	3,720 ^A	2,000 ^B	9,790 ^A
Distribution by farm type (%)	35.7	0.6	1.3	2.5	1.4	6.6
Number of farms	53,460 ^A	740 ^B	1,770 ^B	3,470 ^A	1,890 ^B	9,610 ^A
Distribution by farm type (%)	36.5	0.5	1.2	2.4	1.3	6.6
thousands of dollars						
Off-farm income						
Off-farm employment income	1,764,081 ^A	22,348 ^C	46,480 ^B	131,098 ^B	53,387 ^C	347,675 ^B
Wages and salaries	1,617,156 ^A	22,015 ^C	41,998 ^C	121,746 ^B	47,336 ^C	319,836 ^B
Net off-farm self-employment income	146,925 ^B	F	4,481 ^D	9,353 ^C	F	27,839 ^C
Investment income	324,415 ^A	3,523 ^D	7,326 ^C	21,412 ^B	7,936 ^D	60,521 ^C
Pension income	403,507 ^A	3,532 ^D	10,670 ^D	28,578 ^B	10,377 ^D	62,368 ^B
Government social transfers	83,813 ^A	2,637 ^B	5,200 ^B	9,824 ^B	4,822 ^B	21,846 ^B
Other off-farm income	197,767 ^A	3,632 ^D	4,970 ^C	8,025 ^C	3,681 ^D	20,956 ^C
Total off-farm income	2,773,583^A	35,672^C	74,646^B	198,937^A	80,203^B	513,366^A
Net program payments	427,753 ^A	6,398 ^A	7,245 ^B	12,516 ^B	5,910 ^D	30,516 ^B
Market income	540,058	18,311	22,544	17,589	30,159	93,410
Net operating income	967,811	24,709	29,789	30,105	36,070	123,926
Total income of farm families	3,741,394	60,381	104,434	229,042	116,272	637,292

	Beef cattle ranching and farming, including feedlots	Dairy cattle and milk production	Hog and pig farming	Poultry and egg production	Other animal production	Total
Number of farm families	49,640 ^A	12,690 ^A	3,880 ^A	1,980 ^B	8,480 ^A	147,680 ^A
Distribution by farm type (%)	33.6	8.6	2.6	1.3	5.7	100.0
Number of farms	49,830 ^A	11,280 ^A	3,920 ^A	1,890 ^B	8,540 ^A	146,400 ^A
Distribution by farm type (%)	34.0	7.7	2.7	1.3	5.8	100.0
thousands of dollars						
Off-farm income						
Off-farm employment income	1,750,678 ^A	177,197 ^B	89,869 ^B	59,101 ^B	405,049 ^B	4,847,846 ^A
Wages and salaries	1,613,676 ^A	164,020 ^B	80,896 ^B	52,263 ^B	368,287 ^B	4,450,035 ^A
Net off-farm self-employment income	137,002 ^B	13,177 ^D	8,974 ^D	6,838 ^C	36,763 ^D	397,812 ^A
Investment income	215,976 ^A	33,669 ^B	10,716 ^C	8,882 ^C	60,179 ^D	754,688 ^A
Pension income	293,408 ^A	29,691 ^B	8,537 ^D	6,511 ^C	46,411 ^C	903,737 ^A
Government social transfers	107,970 ^A	34,451 ^A	11,055 ^A	5,030 ^D	18,180 ^B	304,898 ^A
Other off-farm income	93,685 ^B	16,738 ^B	9,180 ^B	3,221 ^C	16,320 ^D	378,230 ^A
Total off-farm income	2,461,717^A	291,745^A	129,357^B	82,745^B	546,139^B	7,189,400^A
Net program payments	190,084 ^A	85,160 ^A	52,541 ^A	7,281 ^B	26,709 ^B	852,050 ^A
Market income	317,099	565,399	102,882	67,578	-29,791	1,745,342
Net operating income	507,183	650,559	155,422	74,859	-3,081	2,597,392
Total income of farm families	2,968,900	942,304	284,779	157,604	543,058	9,786,792

Table 6.4.2

Average off-farm income by source and average net operating income of farm families by farm type, unincorporated sector, Canada, 2000

	Oilseed and grain farming	Potato farming	Other vegetable (except potato) and melon farming	Fruit and tree nut farming	Greenhouse, nursery and floriculture production	Other crop farming
Number of farm families	52,740 ^A	830 ^B	1,900 ^B	3,720 ^A	2,000 ^B	9,790 ^A
Distribution by farm type (%)	35.7	0.6	1.3	2.5	1.4	6.6
Number of farms	53,460 ^A	740 ^B	1,770 ^B	3,470 ^A	1,890 ^B	9,610 ^A
Distribution by farm type (%)	36.5	0.5	1.2	2.4	1.3	6.6
Average per family (\$)						
Off-farm income						
Off-farm employment income	33,449 ^A	26,926 ^B	24,463 ^B	35,241 ^A	26,693 ^B	35,513 ^A
Wages and salaries	30,663 ^A	26,524 ^B	22,104 ^B	32,727 ^A	23,668 ^B	32,670 ^B
Net off-farm self-employment income	2,786 ^B	F	2,359 ^D	2,514 ^C	F	2,844 ^C
Investment income	6,151 ^A	4,245 ^C	3,856 ^C	5,756 ^B	3,968 ^D	6,182 ^C
Pension income	7,651 ^A	4,256 ^D	5,616 ^D	7,682 ^B	5,188 ^C	6,371 ^B
Government social transfers	1,589 ^A	3,177 ^B	2,737 ^B	2,641 ^B	2,411 ^B	2,231 ^B
Other off-farm income	3,750 ^A	4,376 ^D	2,616 ^C	2,157 ^C	1,841 ^D	2,141 ^B
Total off-farm income	52,590^A	42,978^A	39,287^A	53,478^A	40,101^A	52,438^A
Net program payments	8,111	7,709	3,813	3,365	2,955	3,117
Market income	10,240	22,061	11,865	4,728	15,080	9,541
Net operating income	18,351	29,769	15,678	8,093	18,035	12,658
Total income of farm families	70,940	72,748	54,966	61,571	58,136	65,096

	Beef cattle ranching and farming, including feedlots	Dairy cattle and milk production	Hog and pig farming	Poultry and egg production	Other animal production	Total
Number of farm families	49,640 ^A	12,690 ^A	3,880 ^A	1,980 ^B	8,480 ^A	147,680 ^A
Distribution by farm type (%)	33.6	8.6	2.6	1.3	5.7	100.0
Number of farms	49,830 ^A	11,280 ^A	3,920 ^A	1,890 ^B	8,540 ^A	146,400 ^A
Distribution by farm type (%)	34.0	7.7	2.7	1.3	5.8	100.0
Average per family (\$)						
Off-farm income						
Off-farm employment income	35,267 ^A	13,963 ^A	23,162 ^A	29,849 ^B	47,765 ^A	32,827 ^A
Wages and salaries	32,508 ^A	12,925 ^A	20,849 ^A	26,395 ^B	43,430 ^B	30,133 ^A
Net off-farm self-employment income	2,760 ^B	1,038 ^C	2,313 ^D	3,454 ^C	4,335 ^D	2,694 ^A
Investment income	4,351 ^A	2,653 ^A	2,762 ^C	4,486 ^C	7,097 ^D	5,110 ^A
Pension income	5,911 ^A	2,340 ^B	2,200 ^D	3,288 ^C	5,473 ^C	6,120 ^A
Government social transfers	2,175 ^A	2,715 ^A	2,849 ^A	2,541 ^C	2,144 ^B	2,065 ^A
Other off-farm income	1,887 ^B	1,319 ^B	2,366 ^B	1,627 ^C	1,925 ^D	2,561 ^A
Total off-farm income	49,591^A	22,990^A	33,339^A	41,790^A	64,403^A	48,682^A
Net program payments	3,829	6,711	13,541	3,677	3,150	5,770
Market income	6,388	44,555	26,516	34,130	-3,513	11,818
Net operating income	10,217	51,265	40,057	37,808	-363	17,588
Total income of farm families	59,809	74,256	73,397	79,598	64,040	66,270

Table 6.5.1

Off-farm income sources and net operating income of farm families by farm typology group, unincorporated sector, Canada, 2000

	Business-focused farms			
	Small farms	Medium farms	Large farms	Very large farms
Number of farm families	13,970 ^A	17,340 ^A	40,220 ^A	3,590 ^A
Distribution by farm typology group	9.5	11.7	27.2	2.4
Number of farms	14,020 ^A	17,550 ^A	39,340 ^A	3,070 ^A
Distribution by farm typology group	9.6	12.0	26.9	2.1
	thousands of dollars			
Off-farm income				
Off-farm employment income	366,549 ^A	796,625 ^A	1,011,075 ^A	92,954 ^A
Wages and salaries	333,005 ^A	731,928 ^A	912,190 ^A	82,361 ^A
Net off-farm self-employment income	33,543 ^B	64,696 ^B	98,885 ^A	10,592 ^A
Investment income	29,626 ^B	72,795 ^B	136,532 ^B	21,585 ^B
Pension income	28,496 ^C	31,370 ^C	30,213 ^B	1,456 ^B
Government social transfers	46,344 ^A	41,306 ^A	101,985 ^A	9,803 ^A
Other off-farm income	14,617 ^C	43,736 ^B	129,233 ^A	18,495 ^A
Total off-farm income	485,631^A	985,832^A	1,409,038^A	144,292^A
Net program payments	22,574 ^B	87,971 ^A	427,431 ^A	91,148 ^A
Market income	28,671	126,366	1,169,249	194,958
Net operating income	51,245	214,336	1,596,680	286,106
Total income of farm families	536,876	1,200,168	3,005,718	430,398
	%			
Families with positive family income and				
Loss from farming	33.0	21.8	7.9	5.0
Gain from farming less than 25%	39.8	32.8	10.4	6.1
Gain from farming between 25% and 49%	18.0	24.5	19.1	9.2
Gain from farming between 50% and 74%	5.2	14.8	28.9	22.6
Gain from farming equal to or more than 75%	2.2	4.9	30.2	47.9
Families with negative family income	1.8	1.1	3.6	9.5
Total	100.0	100.0	100.0	100.0
	%			
	Non-business-focused farms			Total
	Pension farms	Lifestyle farms	Low-income farms	
Number of farm families	35,140 ^A	24,780 ^A	12,640 ^A	147,680 ^A
Distribution by farm typology group	23.8	16.8	8.6	100.0
Number of farms	35,140 ^A	24,500 ^A	12,770 ^A	146,400 ^A
Distribution by farm typology group	24.0	16.7	8.7	100.0
	thousands of dollars			
Off-farm income				
Off-farm employment income	379,336 ^A	2,089,254 ^A	111,864 ^A	4,847,846 ^A
Wages and salaries	340,051 ^A	1,955,241 ^A	95,077 ^B	4,450,035 ^A
Net off-farm self-employment income	39,285 ^C	134,013 ^B	16,787 ^C	397,812 ^A
Investment income	353,292 ^B	123,279 ^B	17,572 ^B	754,688 ^A
Pension income	744,367 ^A	54,327 ^B	13,534 ^C	903,737 ^A
Government social transfers	21,617 ^B	49,637 ^A	34,212 ^B	304,898 ^A
Other off-farm income	100,530 ^B	61,315 ^C	10,291 ^B	378,230 ^A
Total off-farm income	1,599,141^A	2,377,812^A	187,473^A	7,189,400^A
Net program payments	145,745 ^A	39,224 ^B	37,958 ^A	852,050 ^A
Market income	337,734	-94,467	-17,098	1,745,342
Net operating income	483,479	-55,242	20,859	2,597,392
Total income of farm families	2,082,620	2,322,570	208,332	9,786,792
	%			
Families with positive family income and				
Loss from farming	23.9	53.0	26.3	24.8
Gain from farming less than 25%	36.3	45.1	12.9	27.9
Gain from farming between 25% and 49%	23.4	1.8	15.1	17.2
Gain from farming between 50% and 74%	11.8	0.0	17.3	14.9
Gain from farming equal to or more than 75%	3.5	0.0	16.1	12.4
Families with negative family income	1.0	0.2	12.2	2.8
Total	100.0	100.0	100.0	100.0

Table 6.5.2

Average off-farm income by source and average net operating income of farm families by farm typology group, unincorporated sector, Canada, 2000

	Business-focused farms			
	Small farms	Medium farms	Large farms	Very large farms
Number of farm families	13,970 ^A	17,340 ^A	40,220 ^A	3,590 ^A
Distribution by farm typology group	9.5	11.7	27.2	2.4
Number of farms	14,020 ^A	17,550 ^A	39,340 ^A	3,070 ^A
Distribution by farm typology group	9.6	12.0	26.9	2.1
	Average per family (\$)			
Off-farm income				
Off-farm employment income	26,238 ^A	45,941 ^A	25,139 ^A	25,892 ^A
Wages and salaries	23,837 ^A	42,210 ^A	22,680 ^A	22,942 ^A
Net off-farm self-employment income	2,401 ^B	3,731 ^B	2,459 ^A	2,950 ^A
Investment income	2,121 ^B	4,198 ^B	3,395 ^B	6,012 ^B
Pension income	2,040 ^C	1,809 ^C	751 ^B	406 ^B
Government social transfers	3,317 ^A	2,382 ^A	2,536 ^A	2,731 ^A
Other off-farm income	1,046 ^B	2,522 ^B	3,213 ^A	5,152 ^A
Total off-farm income	34,762^A	56,853^A	35,033^A	40,193^A
Net program payments	1,616	5,073	10,627	25,389
Market income	2,052	7,288	29,071	54,306
Net operating income	3,668	12,361	39,699	79,695
Total income of farm families	38,431	69,214	74,732	119,888
	%			
Families with positive family income and				
Loss from farming	33.0	21.8	7.9	5.0
Gain from farming less than 25%	39.8	32.8	10.4	6.1
Gain from farming between 25% and 49%	18.0	24.5	19.1	9.2
Gain from farming between 50% and 74%	5.2	14.8	28.9	22.6
Gain from farming equal to or more than 75%	2.2	4.9	30.2	47.9
Families with negative family income	1.8	1.1	3.6	9.5
Total	100.0	100.0	100.0	100.0
	%			
	Non-business-focused farms			Total
	Pension farms	Lifestyle farms	Low-income farms	
Number of farm families	35,140 ^A	24,780 ^A	12,640 ^A	147,680 ^A
Distribution by farm typology group	23.8	16.8	8.6	100.0
Number of farms	35,140 ^A	24,500 ^A	12,770 ^A	146,400 ^A
Distribution by farm typology group	24.0	16.7	8.7	100.0
	Average per family (\$)			
Off-farm income				
Off-farm employment income	10,795 ^A	84,312 ^A	8,850 ^A	32,827 ^A
Wages and salaries	9,677 ^A	78,904 ^A	7,522 ^A	30,133 ^A
Net off-farm self-employment income	1,118 ^C	5,408 ^B	1,328 ^C	2,694 ^A
Investment income	10,054 ^A	4,975 ^B	1,390 ^B	5,110 ^A
Pension income	21,183 ^A	2,192 ^B	1,071 ^C	6,120 ^A
Government social transfers	615 ^B	2,003 ^A	2,707 ^A	2,065 ^A
Other off-farm income	2,861 ^B	2,474 ^C	814 ^B	2,561 ^A
Total off-farm income	45,508^A	95,957^A	14,832^A	48,682^A
Net program payments	4,148	1,583	3,003	5,770
Market income	9,611	-3,812	-1,353	11,818
Net operating income	13,759	-2,229	1,650	17,588
Total income of farm families	59,266	93,728	16,482	66,270
	%			
Families with positive family income and				
Loss from farming	23.9	53.0	26.3	24.8
Gain from farming less than 25%	36.3	45.1	12.9	27.9
Gain from farming between 25% and 49%	23.4	1.8	15.1	17.2
Gain from farming between 50% and 74%	11.8	0.0	17.3	14.9
Gain from farming equal to or more than 75%	3.5	0.0	16.1	12.4
Families with negative family income	1.0	0.2	12.2	2.8
Total	100.0	100.0	100.0	100.0

Table 6.6

Average total income of farm families before and after capital cost allowance (CCA) by province and farm type, unincorporated sector, 2000

Farm type	Average family income								
	Number of farm families	Change 2000/1999	Total off-farm income	Change 2000/1999	Net operating income before CCA	Change 2000/1999	Total income before CCA	Change 2000/1999	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Canada									
Oilseed and grain farming	52,740 ^A	-6.2	52,590 ^A	7.0	18,351	2.4	70,940	5.7	57,694
Potato farming	830 ^B	-9.8	42,978 ^A	30.1	29,769	-0.8	72,748	15.4	53,887
Other vegetable (except potato) and melon farming	1,900 ^B	11.1	39,287 ^A	16.9	15,678	-12.7	54,966	6.6	46,982
Fruit and tree nut farming	3,720 ^A	6.6	53,478 ^A	0.9	8,093	-36.5	61,571	-6.3	56,115
Greenhouse, nursery and floriculture production	2,000 ^B	-14.9	40,101 ^A	-1.5	18,035	-11.4	58,136	-4.8	48,641
Other crop farming	9,790 ^A	1.8	52,438 ^A	3.1	12,658	3.2	65,096	3.2	56,475
Crop production	71,000^A	-4.5	51,794^A	6.3	17,076	-0.6	68,870	4.5	56,854
Beef cattle ranching and farming, including feedlots	49,640 ^A	0.8	49,591 ^A	8.0	10,217	23.5	59,809	10.4	50,811
Dairy cattle and milk production	12,690 ^A	-7.4	22,990 ^A	9.5	51,265	3.5	74,256	5.3	53,301
Hog and pig farming	3,880 ^A	-1.8	33,339 ^A	3.3	40,057	50.4	73,397	24.6	54,438
Poultry and egg production	1,980 ^B	1.5	41,790 ^A	6.6	37,808	-10.6	79,598	-2.3	62,055
Other animal production	8,480 ^A	0.5	64,403 ^A	5.7	-363	...	64,040	5.0	57,248
Animal production	76,690^A	-0.8	45,802^A	8.3	18,057	9.6	63,859	8.7	52,405
Total	147,680^A	-2.7	48,682^A	7.2	17,588	4.7	66,270	6.5	54,545
Newfoundland and Labrador									
Oilseed and grain farming	x	x	x	x	x	x	x	x	x
Potato farming	x	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	40 ^A	0.0	38,783 ^A	-0.7	7,546	...	46,329	8.6	42,211
Fruit and tree nut farming	x	x	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	x	x	x	x	x	x	x	x	x
Other crop farming	x	x	x	x	x	x	x	x	x
Crop production	90^A	12.5	46,568^A	4.4	5,060	43.5	51,628	7.3	46,218
Beef cattle ranching and farming, including feedlots	x	x	x	x	x	x	x	x	x
Dairy cattle and milk production	30 ^A	-25.0	35,324 ^A	9.0	49,924	42.3	85,247	26.3	54,221
Hog and pig farming	x	x	x	x	x	x	x	x	x
Poultry and egg production	x	x	x	x	x	x	x	x	x
Other animal production	x	x	x	x	x	x	x	x	x
Animal production	70^A	-12.5	40,053^A	7.6	19,579	7.6	59,633	7.6	44,955
Total	170^A	6.3	43,799^A	6.6	11,680	6.9	55,480	6.7	45,831
Prince Edward Island									
Oilseed and grain farming	50 ^D	66.7	49,605 ^B	12.7	-1,985	...	47,620	-13.5	41,667
Potato farming	280 ^A	-12.5	43,143 ^A	8.6	29,311	-9.7	72,453	0.4	51,408
Other vegetable (except potato) and melon farming	x	x	x	x	x	x	x	x	x
Fruit and tree nut farming	30 ^D	x	55,703 ^B	x	91	x	55,794	x	51,205
Greenhouse, nursery and floriculture production	x	x	x	x	x	x	x	x	x
Other crop farming	30 ^C	0.0	46,778 ^B	22.6	14,121	-10.0	60,900	13.1	52,161
Crop production	430^A	-4.4	44,681^A	6.1	21,772	-22.3	66,453	-5.3	50,505
Beef cattle ranching and farming, including feedlots	350 ^A	-2.8	47,550 ^B	4.7	4,130	10.3	51,679	5.1	44,919
Dairy cattle and milk production	250 ^A	-7.4	30,689 ^A	7.1	37,275	2.6	67,964	4.6	50,889
Hog and pig farming	80 ^B	0.0	40,771 ^A	-2.5	48,877	...	89,648	42.2	71,243
Poultry and egg production	x	x	x	x	x	x	x	x	x
Other animal production	60 ^C	50.0	51,405 ^B	23.9	13,429	...	64,833	69.3	53,470
Animal production	760^A	1.3	41,429^A	7.5	20,668	18.1	62,096	10.8	50,570
Total	1,190^A	-0.8	42,595^A	6.8	21,265	0.0	63,860	4.5	50,609

Table 6.6

Average total income of farm families before and after capital cost allowance (CCA) by province and farm type, unincorporated sector, 2000 (continued)

Farm type	Average family income								
	Number of farm families	Change 2000/1999	Total off-farm income	Change 2000/1999	Net operating income before CCA	Change 2000/1999	Total income before CCA	Change 2000/1999	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Nova Scotia									
Oilseed and grain farming	x	x	x	x	x	x	x	x	x
Potato farming	x	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	80 ^D	60.0	38,968 ^D	12.8	10,586	-49.9	49,554	-11.0	43,056
Fruit and tree nut farming	360 ^B	-7.7	50,902 ^B	4.5	17,497	-12.2	68,399	-0.4	61,001
Greenhouse, nursery and floriculture production	180 ^C	20.0	42,862 ^C	3.0	11,493	-15.8	54,355	-1.6	49,218
Other crop farming	130 ^D	18.2	38,357 ^C	-2.2	13,246	26.3	51,603	3.8	45,072
Crop production	770^B	6.9	45,952^A	3.5	14,328	-13.3	60,280	-1.0	53,684
Beef cattle ranching and farming, including feedlots	580 ^B	20.8	42,825 ^B	-12.0	4,669	-47.5	47,493	-17.4	41,803
Dairy cattle and milk production	300 ^A	-6.3	27,042 ^A	11.9	49,096	-6.4	76,138	-0.6	57,418
Hog and pig farming	60 ^B	-14.3	30,304 ^B	-9.7	44,297	...	74,601	45.9	57,719
Poultry and egg production	60 ^C	20.0	34,575 ^B	31.7	51,565	-12.9	86,139	0.8	70,424
Other animal production	170 ^C	-5.6	49,510 ^C	28.3	5,972	90.7	55,483	33.0	50,379
Animal production	1,140^A	2.7	38,767^A	2.4	21,502	-8.2	60,270	-1.6	49,842
Total	1,910^A	4.4	41,653^A	3.1	18,480	-10.8	60,134	-1.6	51,314
New Brunswick									
Oilseed and grain farming	x	x	x	x	x	x	x	x	x
Potato farming	150 ^B	-21.1	30,793 ^A	6.2	38,560	-2.9	69,353	0.9	43,478
Other vegetable (except potato) and melon farming	60 ^D	20.0	39,206 ^C	50.4	12,242	25.1	51,449	43.5	45,319
Fruit and tree nut farming	110 ^C	-21.4	53,044 ^C	12.0	5,183	-51.6	58,226	0.3	52,249
Greenhouse, nursery and floriculture production	60 ^D	-33.3	41,833 ^C	10.4	10,469	15.1	52,302 ^E	11.3	44,578 ^E
Other crop farming	110 ^C	22.2	44,229 ^B	-24.8	8,792	-24.9	53,021	-24.8	45,424
Crop production	530^A	-8.6	40,869^A	-2.6	16,988	-14.2	57,857	-6.3	45,144
Beef cattle ranching and farming, including feedlots	490 ^B	0.0	48,081 ^A	6.2	4,506	-12.8	52,587	4.2	46,405
Dairy cattle and milk production	190 ^A	-9.5	28,812 ^A	1.6	52,614	-9.6	81,426	-5.9	55,990
Hog and pig farming	60 ^C	20.0	31,763 ^B	7.6	23,731	19.9	55,493	12.6	42,778
Poultry and egg production	x	x	x	x	x	x	x	x	x
Other animal production	60 ^D	-14.3	56,696 ^E	35.2	5,705	...	F	F	F
Animal production	830^A	-1.2	43,530^A	10.4	17,344	-12.4	60,873	2.8	49,663
Total	1,350^A	-4.9	42,497^A	5.0	17,319	-12.6	59,815	-0.7	47,945
Quebec									
Oilseed and grain farming	2,130 ^B	-14.1	44,419 ^B	-2.1	21,172	-6.0	65,592	-3.4	53,877
Potato farming	160 ^D	6.7	42,750 ^C	97.8	30,848	32.1	73,598 ^E	63.6	65,095 ^E
Other vegetable (except potato) and melon farming	660 ^B	3.1	30,929 ^B	8.8	21,372	8.6	52,301	8.7	43,384
Fruit and tree nut farming	550 ^C	12.2	52,117 ^C	-17.6	9,631	-0.6	61,748	-15.4	55,967
Greenhouse, nursery and floriculture production	420 ^C	-33.3	31,945 ^B	-5.2	20,854	-8.2	52,799	-6.4	44,606
Other crop farming	2,270 ^B	-15.6	46,572 ^B	7.8	7,439	-37.6	54,011	-2.0	47,808
Crop production	6,190^A	-12.6	43,593^A	2.0	15,411	-11.1	59,004	-1.8	50,440
Beef cattle ranching and farming, including feedlots	4,410 ^A	15.7	39,863 ^A	9.6	8,669	-13.4	48,531	4.7	41,533
Dairy cattle and milk production	6,020 ^A	-5.8	18,988 ^A	9.5	49,213	4.4	68,201	5.7	49,512
Hog and pig farming	870 ^B	-22.3	24,863 ^B	16.6	40,552	19.2	65,415	18.2	42,797
Poultry and egg production	310 ^C	19.2	41,214 ^C	11.5	30,293	-8.2	71,508	2.2	59,788
Other animal production	1,000 ^B	-16.0	51,732 ^C	-7.7	1,307	...	53,039	-2.2	47,353
Animal production	12,610^A	-1.3	29,839^A	9.0	30,180	0.5	60,019	4.6	46,347
Total	18,800^A	-5.6	34,366^A	4.6	25,331	-0.5	59,696	2.4	47,699

Table 6.6

Average total income of farm families before and after capital cost allowance (CCA) by province and farm type, unincorporated sector, 2000 (continued)

Farm type	Average family income								
	Number of farm families	Change 2000/1999	Total off-farm income	Change 2000/1999	Net operating income before CCA	Change 2000/1999	Total income before CCA	Change 2000/1999	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Ontario									
Oilseed and grain farming	9,580 ^A	-7.1	63,520 ^A	8.4	12,417	3.9	75,937	7.6	66,193
Potato farming	F	F	F	F	F	F	F	F	F
Other vegetable (except potato) and melon farming	660 ^D	4.8	48,614 ^B	34.7	13,169	-25.5	61,783	14.9	53,454
Fruit and tree nut farming	920 ^C	-3.2	55,069 ^B	11.0	6,339	-63.7	61,408	-8.4	55,102
Greenhouse, nursery and floriculture production	630 ^D	-8.7	43,649 ^C	7.7	20,100	-15.3	63,749	-0.8	50,689
Other crop farming	2,160 ^B	0.5	62,044 ^B	23.6	18,205	-14.1	80,250	12.5	71,155
Crop production	14,090^A	-5.1	61,098^A	11.5	13,306	-7.8	74,404	7.4	64,886
Beef cattle ranching and farming, including feedlots	10,350 ^A	1.5	56,248 ^A	2.2	4,201	-5.0	60,450	1.6	53,977
Dairy cattle and milk production	4,570 ^A	-8.2	26,902 ^B	11.6	51,406	3.4	78,307	6.1	57,052
Hog and pig farming	1,620 ^B	13.3	38,321 ^A	-6.6	40,349	43.0	78,670	13.6	60,945
Poultry and egg production	890 ^C	11.3	41,981 ^B	7.4	39,590	-24.3	81,571	-10.8	63,624
Other animal production	2,650 ^B	-6.0	80,241 ^B	11.5	-6,623	11.8	73,618	14.2	68,279
Animal production	20,090^A	-0.7	50,660^A	5.2	17,963	2.6	68,622	4.5	57,539
Total	34,180^A	-2.6	54,963^A	7.8	16,043	-1.0	71,006	5.7	60,568
Manitoba									
Oilseed and grain farming	6,180 ^A	-3.9	43,415 ^A	6.3	16,739	-20.2	60,154	-2.7	45,369
Potato farming	F	F	F	F	F	F	F	F	F
Other vegetable (except potato) and melon farming	F	F	F	F	F	x	F	x	F
Fruit and tree nut farming	x	x	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	70 ^E	16.7	52,134 ^B	37.3	7,070	-41.6	59,204 ^E	18.3	53,772 ^E
Other crop farming	480 ^B	-20.0	43,262 ^B	12.7	8,756	45.0	52,018	17.1	42,267
Crop production	6,830^A	-5.0	43,276^A	6.0	16,130	-18.2	59,406	-1.9	45,098
Beef cattle ranching and farming, including feedlots	5,500 ^A	1.7	37,050 ^A	4.4	10,849	26.0	47,899	8.6	38,718
Dairy cattle and milk production	410 ^B	-14.6	18,862 ^A	6.9	56,603	10.5	75,464	9.6	49,270
Hog and pig farming	570 ^B	18.8	29,116 ^A	-5.0	41,717	...	70,833	55.9	52,610
Poultry and egg production	170 ^C	-26.1	32,391 ^C	-2.0	48,388	53.1	80,780	24.9	57,598
Other animal production	660 ^B	0.0	40,374 ^B	9.3	12,955	-9.1	53,329	4.2	41,347
Animal production	7,310^A	0.6	35,610^A	4.6	16,825	28.8	52,435	11.3	41,046
Total	14,150^A	-2.3	39,313^A	5.1	16,489	1.0	55,802	3.8	43,004
Saskatchewan									
Oilseed and grain farming	22,600 ^A	-8.4	47,375 ^A	7.3	18,870	2.8	66,245	6.0	52,737
Potato farming	x	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	F	x	F	x	F	x	F	x	x
Fruit and tree nut farming	x	x	x	x	x	x	x	x	x
Greenhouse, nursery and floriculture production	50 ^E	F	47,614 ^B	F	F	F	F	F	F
Other crop farming	970 ^C	34.7	45,727 ^B	-9.9	9,813	55.0	55,540	-2.7	50,101
Crop production	23,670^A	-7.3	47,283^A	6.7	18,460	2.5	65,743	5.5	52,581
Beef cattle ranching and farming, including feedlots	7,860 ^A	3.0	41,374 ^A	10.5	10,743	41.3	52,117	15.7	43,218
Dairy cattle and milk production	250 ^D	-10.7	19,887 ^C	-14.2	61,433	15.0	81,319	6.2	53,950
Hog and pig farming	140 ^D	-6.7	43,135 ^B	5.2	21,868	77.2	65,002 ^E	21.8	52,095 ^E
Poultry and egg production	60 ^D	20.0	26,801 ^D	9.8	63,334	-7.3	90,135	-2.8	62,821
Other animal production	1,070 ^C	46.6	43,474 ^B	11.7	6,707	-35.4	50,181	1.8	42,854
Animal production	9,390^A	6.1	40,971^A	10.4	12,089	24.6	53,061	13.4	43,699
Total	33,060^A	-3.8	45,490^A	7.1	16,645	4.9	62,135	6.5	50,057

Table 6.6

Average total income of farm families before and after capital cost allowance (CCA) by province and farm type, unincorporated sector, 2000 (concluded)

Farm type	Average family income								
	Number of farm families	Change 2000/1999	Total off-farm income	Change 2000/1999	Net operating income before CCA	Change 2000/1999	Total income before CCA	Change 2000/1999	Total income after CCA
	number	%	\$	%	\$	%	\$	%	\$
Alberta									
Oilseed and grain farming	11,790 ^A	1.5	59,002 ^A	6.8	22,714	13.5	81,715	8.6	66,516
Potato farming	x	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	x	x	x	x	x	x	x	x	x
Fruit and tree nut farming	F	x	F	x	F	x	F	x	x
Greenhouse, nursery and floriculture production	150 ^E	-25.0	45,245 ^C	13.0	8,709	-66.1	53,955	-17.9	46,256
Other crop farming	2,910 ^B	19.8	51,984 ^B	-13.7	15,615	64.6	67,599	-3.1	56,252
Crop production	14,970^A	4.3	57,342^A	3.0	21,051	14.8	78,393	5.9	64,058
Beef cattle ranching and farming, including feedlots	17,490 ^A	-4.0	54,095 ^A	13.3	14,457	36.2	68,552	17.4	57,373
Dairy cattle and milk production	370 ^B	-2.6	27,855 ^B	15.6	73,824	2.5	101,679	5.8	59,001
Hog and pig farming	420 ^B	-17.6	32,494 ^B	12.9	41,744	64.8	74,238	37.2	53,267
Poultry and egg production	190 ^C	-20.8	40,031 ^B	27.8	35,229	-13.3	75,260	4.6	53,853
Other animal production	1,940 ^C	12.8	62,374 ^B	-4.9	1,473	-82.4	63,847	-13.7	55,703
Animal production	20,410^A	-3.0	53,832^A	11.8	15,054	23.0	68,886	14.1	57,128
Total	35,390^A	-0.4	55,318^A	8.2	17,586	19.8	72,903	10.8	60,059
British Columbia									
Oilseed and grain farming	370 ^B	-42.2	83,553 ^D	9.5	15,816	16.6	99,369	10.6	89,311
Potato farming	x	x	x	x	x	x	x	x	x
Other vegetable (except potato) and melon farming	290 ^C	45.0	39,415 ^B	19.6	11,937	-32.6	51,352	1.4	44,710
Fruit and tree nut farming	1,630 ^A	11.6	54,789 ^A	2.1	7,484	-15.1	62,273	-0.3	57,587
Greenhouse, nursery and floriculture production	400 ^B	5.3	35,968 ^B	-31.6	24,492	55.4	60,460	-11.5	51,079
Other crop farming	710 ^B	-9.0	63,370 ^B	4.5	7,565	-10.3	70,935	2.7	63,062
Crop production	3,420^A	-2.0	56,265^A	-3.1	10,982	-1.0	67,247	-2.8	60,496
Beef cattle ranching and farming, including feedlots	2,600 ^A	-1.1	62,641 ^C	9.0	8,584	26.3	71,225	10.8	61,906
Dairy cattle and milk production	310 ^A	-16.2	30,205 ^A	4.5	59,150	-2.4	89,355	-0.1	65,422
Hog and pig farming	70 ^D	75.0	40,172 ^C	-1.1	40,441	83.2	80,613 ^E	28.6	66,111 ^E
Poultry and egg production	240 ^B	-14.3	53,517 ^B	-10.4	29,358	10.2	82,876	-4.0	66,114
Other animal production	840 ^B	-17.6	84,703 ^C	28.9	-8,727	-18.8	75,976	30.2	70,905
Animal production	4,070^A	-6.4	63,841^B	12.1	10,638	14.2	74,479	12.4	64,410
Total	7,500^A	-4.2	60,378^A	5.1	10,795	6.7	71,173	5.3	62,617

Table 6.7

Average family income by source and family total income group¹, unincorporated sector, Canada, 2000

Family total income group	Number of farm families	Average family income by source						
		Off-farm employment income ²	Investment income	Pension income	Other off-farm income ³	Total off-farm income	Net operating income	Total family income
	number	\$						
All families								
Under \$10,000 ⁴	7,710 ^A	11,019 ^A	2,479 ^C	2,446 ^B	3,845 ^A	19,789 ^A	-40,666	-20,877
\$10,000–\$19,999	7,820 ^A	8,110 ^B	1,887 ^B	4,879 ^B	2,982 ^A	17,858 ^A	-2,437	15,421
\$20,000–\$29,999	13,420 ^A	9,538 ^A	2,074 ^B	6,479 ^A	3,669 ^A	21,760 ^A	3,795	25,555
\$30,000–\$39,999	17,860 ^A	14,605 ^A	2,573 ^B	7,186 ^A	3,797 ^A	28,162 ^A	7,781	35,944
\$40,000–\$49,999	17,380 ^A	20,133 ^A	2,972 ^A	6,188 ^A	4,088 ^A	33,381 ^A	11,808	45,188
\$50,000–\$99,999	57,910 ^A	34,613 ^A	4,410 ^A	6,018 ^A	4,654 ^A	49,695 ^A	21,701	71,395
\$100,000 and more	25,580 ^A	76,485 ^A	13,292 ^B	6,857 ^B	6,746 ^A	103,381 ^A	49,973	153,354
Total	147,680^A	32,827^A	5,110^A	6,120^A	4,626^A	48,682^A	17,588	66,270
Families whose farm had operating revenues of less than \$50,000 in 2000								
Under \$10,000 ⁴	3,400 ^B	8,279 ^B	1,416 ^C	3,043 ^C	3,133 ^C	15,872 ^B	-19,439	-3,566
\$10,000–\$19,999	5,020 ^B	7,559 ^B	1,855 ^C	6,160 ^B	2,316 ^B	17,890 ^A	-2,500	15,390
\$20,000–\$29,999	8,340 ^A	9,638 ^B	2,225 ^B	8,393 ^A	3,261 ^B	23,516 ^A	1,667	25,183
\$30,000–\$39,999	10,330 ^A	16,560 ^A	3,058 ^B	9,729 ^B	3,386 ^B	32,732 ^A	2,690	35,422
\$40,000–\$49,999	8,470 ^A	25,671 ^A	3,875 ^B	9,114 ^B	3,347 ^B	42,006 ^A	3,292	45,299
\$50,000–\$99,999	23,390 ^A	48,642 ^A	5,406 ^A	9,079 ^A	3,688 ^A	66,816 ^A	2,612	69,428
\$100,000 and more	9,340 ^A	116,699 ^A	17,095 ^C	9,500 ^B	6,851 ^C	150,145 ^A	1,786	151,931
Total	68,290^A	40,447^A	5,611^B	8,640^A	3,852^A	58,549^A	1,006	59,555
Families whose farm had operating revenues of \$50,000 to \$99,999 in 2000								
Under \$10,000 ⁴	1,600 ^B	11,158 ^C	1,437 ^D	1,935 ^D	3,580 ^B	18,110 ^B	-32,271	-14,161
\$10,000–\$19,999	1,460 ^B	7,523 ^B	1,540 ^D	3,336 ^D	3,626 ^B	16,025 ^A	-172	15,853
\$20,000–\$29,999	2,760 ^B	9,565 ^B	1,884 ^C	4,306 ^D	4,089 ^B	19,843 ^A	6,706	26,549
\$30,000–\$39,999	3,850 ^A	12,623 ^B	2,148 ^B	4,977 ^B	4,088 ^B	23,835 ^A	13,390	37,225
\$40,000–\$49,999	4,090 ^A	18,788 ^A	2,227 ^B	4,649 ^B	4,309 ^B	29,973 ^A	14,058	44,031
\$50,000–\$99,999	11,910 ^A	35,606 ^A	4,971 ^A	6,155 ^A	4,552 ^A	51,285 ^A	18,695	69,979
\$100,000 and more	3,370 ^A	88,320 ^A	16,433 ^C	9,622 ^C	5,666 ^B	120,041 ^A	21,748	141,788
Total	29,020^A	31,084^A	4,881^A	5,640^A	4,441^A	46,046^A	12,805	58,850
Families whose farm had operating revenues of \$100,000 and more in 2000								
Under \$10,000 ⁴	2,720 ^A	14,367 ^B	4,423 ^D	1,997 ^C	4,891 ^A	25,678 ^A	-71,869	-46,191
\$10,000–\$19,999	1,340 ^B	10,809 ^D	2,385 ^C	1,761 ^C	4,774 ^B	19,729 ^B	-4,672	15,058
\$20,000–\$29,999	2,330 ^A	9,150 ^B	1,762 ^B	2,197 ^C	4,632 ^A	17,740 ^A	7,952	25,692
\$30,000–\$39,999	3,680 ^A	11,190 ^A	1,658 ^B	2,360 ^B	4,649 ^A	19,857 ^A	16,204	36,061
\$40,000–\$49,999	4,810 ^A	11,533 ^A	2,015 ^B	2,348 ^B	5,207 ^A	21,102 ^A	24,876	45,979
\$50,000–\$99,999	22,620 ^A	19,590 ^A	3,085 ^A	2,783 ^A	5,705 ^A	31,162 ^A	43,003	74,166
\$100,000 and more	12,870 ^A	44,225 ^A	9,713 ^B	4,217 ^A	6,952 ^A	65,107 ^A	92,309	157,416
Total	50,380^A	23,503^A	4,564^A	2,980^A	5,781^A	36,828^A	42,814	79,643

¹ Based on family income from all sources: farm (net operating income) and off-farm income.² Off-farm employment income includes "wages and salaries" and "net off-farm self-employment income".³ Other off-farm income includes "government social transfers and RRSP".⁴ Includes losses.

Table 6.8**Distribution of farm families and average total income by farm typology group and province, unincorporated sector, 2000**

Province	Business-focused farms			
	Small farms	Medium farms	Large farms	Very large farms
Number of farm families				
Newfoundland and Labrador	40 ^A	x	x	x
Prince Edward Island	120 ^B	120 ^B	380 ^A	100 ^A
Nova Scotia	220 ^C	150 ^C	420 ^A	80 ^A
New Brunswick	180 ^C	110 ^C	330 ^A	60 ^A
Quebec	2,170 ^B	2,220 ^B	7,340 ^A	610 ^A
Ontario	2,780 ^B	3,340 ^B	8,550 ^A	1,050 ^A
Manitoba	1,630 ^B	1,620 ^A	4,230 ^A	340 ^A
Saskatchewan	3,010 ^B	4,580 ^A	8,800 ^A	360 ^A
Alberta	3,180 ^B	4,470 ^A	8,680 ^A	810 ^A
British Columbia	660 ^B	710 ^B	1,460 ^A	190 ^A
Canada	13,970^A	17,340^A	40,220^A	3,590^A
Average total income (\$)				
Newfoundland and Labrador	38,104	x	x	x
Prince Edward Island	42,400	64,374	69,613	120,523
Nova Scotia	39,380	63,765	74,294	113,859
New Brunswick	39,525	63,772	70,028	150,131
Quebec	35,710	60,836	67,534	99,018
Ontario	37,686	78,618	79,099	131,861
Manitoba	36,834	59,591	66,673	106,976
Saskatchewan	40,430	64,048	74,572	108,421
Alberta	40,124	75,044	80,007	120,638
British Columbia	35,759	73,481	81,091	152,577
Canada	38,431	69,214	74,732	119,888

Province	Non-business-focused farms			Total
	Pension farms	Lifestyle farms	Low-income farms	
Number of farm families				
Newfoundland and Labrador	x	30 ^A	x	170 ^A
Prince Edward Island	240 ^B	140 ^B	80 ^C	1,190 ^A
Nova Scotia	440 ^B	360 ^B	260 ^C	1,910 ^A
New Brunswick	300 ^B	220 ^B	160 ^C	1,350 ^A
Quebec	2,350 ^B	2,190 ^B	1,910 ^B	18,800 ^A
Ontario	9,030 ^A	7,150 ^A	2,290 ^B	34,180 ^A
Manitoba	2,940 ^A	1,740 ^A	1,640 ^A	14,150 ^A
Saskatchewan	9,070 ^A	4,410 ^B	2,830 ^B	33,060 ^A
Alberta	8,900 ^A	6,730 ^A	2,630 ^B	35,390 ^A
British Columbia	1,860 ^A	1,800 ^A	800 ^B	7,500 ^A
Canada	35,140^A	24,780^A	12,640^A	147,680^A
Average total income (\$)				
Newfoundland and Labrador	x	72,131	x	55,480
Prince Edward Island	50,224	81,038	14,920	63,860
Nova Scotia	51,455	84,277	17,174	60,134
New Brunswick	46,925	85,960	16,238	59,815
Quebec	51,154	90,038	18,999	59,696
Ontario	59,896	94,555	12,440	71,006
Manitoba	50,078	78,431	18,378	55,802
Saskatchewan	57,328	83,915	18,900	62,135
Alberta	66,366	103,288	15,022	72,903
British Columbia	61,671	102,341	14,787	71,173
Canada	59,266	93,728	16,482	66,270

Table 6.9

Distribution of farm families and average total income by farm typology group and farm type, unincorporated sector, Canada, 2000

Farm type	Business-focused farms			
	Small farms	Medium farms	Large farms	Very large farms
	Number of farm families			
Oilseed and grain farming	3,960 ^B	7,070 ^A	14,510 ^A	630 ^A
Potato farming	50 ^E	80 ^D	260 ^A	130 ^A
Other vegetable (except potato) and melon farming	250 ^E	190 ^D	490 ^B	70 ^C
Fruit and tree nut farming	400 ^D	520 ^C	710 ^B	50 ^C
Greenhouse, nursery and floriculture production	220 ^D	250 ^D	570 ^B	80 ^B
Other crop farming	1,280 ^C	910 ^C	1,560 ^B	80 ^B
Crop production	6,140^A	9,020^A	18,100^A	1,050^A
Beef cattle ranching and farming, including feedlots	5,980 ^A	6,180 ^A	8,970 ^A	1,080 ^A
Dairy cattle and milk production	220 ^E	950 ^B	9,180 ^A	520 ^A
Hog and pig farming	240 ^E	270 ^C	1,860 ^A	570 ^A
Poultry and egg production	160 ^E	90 ^E	860 ^B	260 ^B
Other animal production	1,210 ^C	820 ^C	1,260 ^B	110 ^B
Animal production	7,820^A	8,320^A	22,130^A	2,550^A
Total	13,970^A	17,340^A	40,220^A	3,590^A
	Average total income (\$)			
Oilseed and grain farming	40,573	71,906	80,335	145,624
Potato farming	37,053 ^E	67,219	63,293	131,218
Other vegetable (except potato) and melon farming	41,762 ^E	62,533	63,168	110,056
Fruit and tree nut farming	40,948	72,426	66,977	118,639
Greenhouse, nursery and floriculture production	41,553	64,893 ^E	64,869	149,819
Other crop farming	36,487	70,631	75,553	182,825
Crop production	39,812	71,404	78,166	142,140
Beef cattle ranching and farming, including feedlots	37,478	67,180	67,039	71,982
Dairy cattle and milk production	37,698 ^E	54,144	76,018	146,515
Hog and pig farming	48,549 ^E	56,870	72,074	138,501
Poultry and egg production	33,069 ^E	58,324	81,379	141,436
Other animal production	35,138	83,500	69,836	93,535
Animal production	37,350	66,854	71,888	109,997
Total	38,431	69,214	74,732	119,888
Farm type	Non-business-focused farms			Total
	Pension farms	Lifestyle farms	Low-income farms	
	Number of farm families			
Oilseed and grain farming	15,370 ^A	8,020 ^A	3,210 ^B	52,740 ^A
Potato farming	140 ^E	F	40 ^D	830 ^B
Other vegetable (except potato) and melon farming	400 ^D	220 ^D	300 ^C	1,900 ^B
Fruit and tree nut farming	850 ^B	770 ^B	420 ^C	3,720 ^A
Greenhouse, nursery and floriculture production	420 ^D	310 ^D	150 ^C	2,000 ^B
Other crop farming	2,530 ^B	2,360 ^B	1,060 ^C	9,790 ^A
Crop production	19,700^A	11,810^A	5,170^A	71,000^A
Beef cattle ranching and farming, including feedlots	12,080 ^A	9,950 ^A	5,440 ^A	49,640 ^A
Dairy cattle and milk production	1,280 ^B	F	390 ^C	12,690 ^A
Hog and pig farming	480 ^D	230 ^D	210 ^C	3,880 ^A
Poultry and egg production	230 ^D	200 ^D	170 ^E	1,980 ^B
Other animal production	1,360 ^C	2,450 ^B	1,260 ^C	8,480 ^A
Animal production	15,430^A	12,970^A	7,470^A	76,690^A
Total	35,140^A	24,780^A	12,640^A	147,680^A
	Average total income (\$)			
Oilseed and grain farming	62,699	99,180	17,810	70,940
Potato farming	77,820 ^E	F	8,980 ^E	72,748
Other vegetable (except potato) and melon farming	45,795	95,175	15,747	54,966
Fruit and tree nut farming	58,198	86,149	14,112	61,571
Greenhouse, nursery and floriculture production	47,564	63,970 ^E	12,515	58,136
Other crop farming	58,598	95,819	18,102	65,096
Crop production	61,405	96,307	17,247	68,870
Beef cattle ranching and farming, including feedlots	53,182	92,176	17,065	59,809
Dairy cattle and milk production	66,285	F	18,852	74,256
Hog and pig farming	51,175	65,911 ^E	16,341	73,397
Poultry and egg production	83,944	91,090 ^E	F	79,598
Other animal production	74,585	89,251	10,347	64,040
Animal production	56,556	91,379	15,952	63,859
Total	59,266	93,728	16,482	66,270

Table 6.10

Distribution of farm families by income group¹, province (or region) and family size, unincorporated sector, 2000

Family total income group	All families	Family size			
		2	3	4	5 or more
number					
Canada					
Under \$10,000 ²	7,710 ^A	3,710 ^B	1,310 ^B	1,290 ^B	1,400 ^B
\$10,000–\$19,999	7,820 ^A	4,580 ^A	1,440 ^B	940 ^C	850 ^C
\$20,000–\$29,999	13,420 ^A	7,880 ^A	1,990 ^B	1,790 ^B	1,770 ^B
\$30,000–\$39,999	17,860 ^A	10,040 ^A	2,640 ^B	2,790 ^B	2,380 ^B
\$40,000–\$49,999	17,380 ^A	8,260 ^A	2,880 ^B	3,380 ^B	2,860 ^B
\$50,000–\$99,999	57,910 ^A	21,680 ^A	11,140 ^A	12,830 ^A	12,280 ^A
\$100,000 and more	25,580 ^A	7,770 ^A	5,400 ^A	6,400 ^A	6,020 ^A
Total	147,680^A	63,900^A	26,800^A	29,420^A	27,560^A
Average income	66,270	57,160	72,048	74,091	73,414
Median income	55,952	46,681	60,964	64,453	64,389
Atlantic provinces					
Under \$10,000 ²	270 ^B	130 ^D	50 ^C	40 ^C	50 ^D
\$10,000–\$19,999	350 ^B	210 ^C	80 ^D	x	x
\$20,000–\$29,999	480 ^B	270 ^B	80 ^D	70 ^D	70 ^C
\$30,000–\$39,999	490 ^B	220 ^B	120 ^B	80 ^C	80 ^C
\$40,000–\$49,999	570 ^B	240 ^B	130 ^C	100 ^D	110 ^C
\$50,000–\$99,999	1,780 ^A	500 ^B	410 ^B	470 ^B	400 ^B
\$100,000 and more	670 ^A	190 ^B	130 ^B	140 ^B	220 ^B
Total	4,610^A	1,760^A	990^A	920^A	940^A
Average income	60,847	50,635	60,650	67,847	73,854
Median income	53,037	42,298	55,554	60,339	63,704
Quebec					
Under \$10,000 ²	810 ^B	400 ^D	130 ^D	170 ^D	100 ^D
\$10,000–\$19,999	1,130 ^B	660 ^C	220 ^D	140 ^D	120 ^E
\$20,000–\$29,999	1,940 ^B	900 ^C	410 ^D	390 ^C	240 ^D
\$30,000–\$39,999	2,650 ^B	1,240 ^B	460 ^C	490 ^C	470 ^C
\$40,000–\$49,999	2,400 ^B	820 ^B	550 ^C	570 ^C	460 ^C
\$50,000–\$99,999	7,530 ^A	1,750 ^B	1,720 ^B	1,930 ^B	2,140 ^A
\$100,000 and more	2,350 ^A	470 ^C	480 ^C	680 ^B	720 ^B
Total	18,800^A	6,250^A	3,960^A	4,360^A	4,230^A
Average income	59,696	48,315	60,774	65,895	69,094
Median income	52,884	39,243	54,892	57,930	63,981
Ontario					
Under \$10,000 ²	1,910 ^B	980 ^C	280 ^E	200 ^D	460 ^D
\$10,000–\$19,999	1,670 ^B	930 ^C	340 ^D	200 ^E	210 ^E
\$20,000–\$29,999	2,620 ^B	1,710 ^C	300 ^D	270 ^D	350 ^D
\$30,000–\$39,999	3,860 ^B	2,320 ^B	550 ^D	560 ^D	430 ^C
\$40,000–\$49,999	3,190 ^B	1,520 ^B	560 ^D	550 ^C	550 ^C
\$50,000–\$99,999	13,400 ^A	4,780 ^A	2,820 ^B	2,810 ^B	3,000 ^B
\$100,000 and more	7,530 ^A	2,050 ^B	1,590 ^B	1,960 ^B	1,930 ^B
Total	34,180^A	14,280^A	6,430^A	6,550^A	6,920^A
Average income	71,006	58,445	78,430	81,156	80,477
Median income	60,588	47,880	66,550	74,743	69,496

¹ Based on family income from all sources: farm (net operating income) and off-farm income.² Includes losses.

Table 6.10

Distribution of farm families by income group¹, province (or region) and family size, unincorporated sector, 2000 (concluded)

Family total income group	All families	Family size			
		2	3	4	5 or more
		number			
Manitoba					
Under \$10,000 ²	890 ^A	340 ^B	180 ^C	220 ^C	160 ^C
\$10,000–\$19,999	990 ^B	560 ^B	170 ^D	110 ^C	140 ^C
\$20,000–\$29,999	1,750 ^A	950 ^B	290 ^C	290 ^C	220 ^C
\$30,000–\$39,999	1,970 ^A	960 ^B	330 ^B	390 ^C	310 ^B
\$40,000–\$49,999	1,810 ^A	850 ^B	290 ^B	390 ^B	290 ^B
\$50,000–\$99,999	5,150 ^A	1,850 ^A	980 ^A	1,160 ^A	1,170 ^A
\$100,000 and more	1,600 ^A	440 ^B	300 ^C	470 ^B	400 ^B
Total	14,150^A	5,950^A	2,530^A	3,020^A	2,660^A
Average income	55,802	49,521	57,063	60,745	62,921
Median income	48,339	41,437	50,336	53,216	58,051
Saskatchewan					
Under \$10,000 ²	1,400 ^B	750 ^C	230 ^D	240 ^D	180 ^C
\$10,000–\$19,999	1,760 ^B	1,110 ^C	330 ^D	200 ^D	120 ^C
\$20,000–\$29,999	3,290 ^B	2,010 ^B	410 ^C	370 ^C	510 ^D
\$30,000–\$39,999	4,140 ^A	2,240 ^B	660 ^C	640 ^C	590 ^C
\$40,000–\$49,999	4,340 ^A	2,070 ^B	730 ^C	880 ^C	660 ^B
\$50,000–\$99,999	13,370 ^A	5,610 ^A	2,540 ^B	2,820 ^A	2,400 ^A
\$100,000 and more	4,750 ^A	1,850 ^B	810 ^B	1,060 ^B	1,030 ^B
Total	33,060^A	15,620^A	5,720^A	6,210^A	5,510^A
Average income	62,135	56,715	63,162	67,898	69,965
Median income	53,801	47,963	57,580	61,502	60,084
Alberta					
Under \$10,000 ²	1,950 ^B	810 ^C	400 ^D	360 ^C	370 ^C
\$10,000–\$19,999	1,520 ^C	800 ^C	280 ^E	220 ^E	210 ^E
\$20,000–\$29,999	2,600 ^B	1,650 ^C	390 ^D	300 ^C	280 ^D
\$30,000–\$39,999	3,880 ^B	2,560 ^B	410 ^C	480 ^D	430 ^D
\$40,000–\$49,999	4,140 ^B	2,310 ^B	470 ^C	720 ^C	640 ^C
\$50,000–\$99,999	13,950 ^A	6,030 ^A	2,160 ^B	3,080 ^B	2,680 ^B
\$100,000 and more	7,350 ^A	2,300 ^B	1,850 ^B	1,800 ^B	1,390 ^B
Total	35,390^A	16,450^A	5,970^A	6,960^A	6,010^A
Average income	72,903	62,313	89,802	82,441	74,021
Median income	59,707	50,967	72,375	69,857	66,345
British Columbia					
Under \$10,000 ²	510 ^B	310 ^C	60 ^D	70 ^D	80 ^D
\$10,000–\$19,999	420 ^B	290 ^C	50 ^D	50 ^D	40 ^D
\$20,000–\$29,999	730 ^B	410 ^B	120 ^D	100 ^D	110 ^D
\$30,000–\$39,999	860 ^B	520 ^B	110 ^C	140 ^C	90 ^C
\$40,000–\$49,999	940 ^B	440 ^B	150 ^D	170 ^C	170 ^C
\$50,000–\$99,999	2,720 ^A	1,160 ^A	500 ^B	550 ^B	490 ^B
\$100,000 and more	1,320 ^A	470 ^B	240 ^B	290 ^B	330 ^B
Total	7,500^A	3,590^A	1,210^A	1,380^A	1,310^A
Average income	71,173	61,584	70,078	86,074	82,809
Median income	54,056	46,508	60,158	61,895	64,004

¹ Based on family income from all sources: farm (net operating income) and off-farm income.² Includes losses.

Table 6.11**Average total income of farm families before and after capital cost allowance by province, unincorporated sector, 1996 to 2000**

	1996	1997	1998	1999	2000
	Average per family (\$)				
Before capital cost allowance					
Newfoundland and Labrador	47,061	50,742	48,694	52,017	55,480
Prince Edward Island	52,621	49,956	57,482	61,124	63,860
Nova Scotia	53,073	50,631	54,533	61,141	60,134
New Brunswick	52,465	51,559	54,740	60,266	59,815
Quebec	50,335	51,947	55,596	58,287	59,696
Ontario	61,585	63,087	64,530	67,178	71,006
Manitoba	47,843	53,853	54,228	53,738	55,802
Saskatchewan	56,321	59,737	60,507	58,334	62,135
Alberta	59,989	61,845	65,158	65,798	72,903
British Columbia	59,240	60,714	60,786	67,564	71,173
Canada	56,788	59,195	61,108	62,222	66,270
After capital cost allowance					
Newfoundland and Labrador	38,565	42,365	40,492	44,421	45,831
Prince Edward Island	40,804	38,524	45,039	48,772	50,609
Nova Scotia	45,190	42,604	46,480	52,209	51,314
New Brunswick	42,231	41,788	44,359	49,523	47,945
Quebec	40,848	42,229	45,085	46,568	47,699
Ontario	52,587	53,607	54,713	56,556	60,568
Manitoba	36,418	41,938	41,839	41,557	43,004
Saskatchewan	44,887	47,717	48,012	45,751	50,057
Alberta	48,000	48,984	51,791	52,381	60,059
British Columbia	52,072	52,827	52,302	59,048	62,617
Canada	46,290	48,178	49,586	50,328	54,545

Table 6.12**Average total income of farm families before and after capital cost allowance by farm type, unincorporated sector, Canada, 1996 to 2000**

	1996	1997	1998	1999	2000
	Average per family (\$)				
Before capital cost allowance					
Grain and oilseed farming	63,635	66,163	66,814	67,084	70,940
Potato farming	57,437	51,656	66,812	63,066	72,748
Other vegetable (except potato) and melon farming	46,904	51,846	55,679	51,558	54,966
Fruit and tree nut farming	57,234	56,441	61,584	65,733	61,571
Greenhouse, nursery and floriculture production	51,755	50,891	56,920	61,082	58,136
Other crop farming	53,958	59,022	61,992	63,107	65,096
Crop production	61,605	63,808	65,370	65,913	68,870
Beef cattle ranching and farming, including feedlots	47,697	49,233	52,926	54,196	59,809
Dairy cattle and milk production	56,974	61,974	64,825	70,528	74,256
Hog and pig farming	51,125	54,666	42,144	58,917	73,397
Poultry and egg production	60,815	78,166	78,460	81,471	79,598
Other animal production	53,443	62,503	63,700	60,991	64,040
Animal production	51,140	54,377	56,478	58,759	63,859
Total	56,788	59,195	61,108	62,222	66,270
After capital cost allowance					
Grain and oilseed farming	51,230	53,129	53,243	53,348	57,694
Potato farming	40,992	34,981	47,025	45,698	53,887
Other vegetable (except potato) and melon farming	39,469	44,462	47,226	42,995	46,982
Fruit and tree nut farming	52,338	51,090	56,558	59,691	56,115
Greenhouse, nursery and floriculture production	43,348	41,932	48,322	51,009	48,641
Other crop farming	46,160	50,878	52,385	53,986	56,475
Crop production	50,179	51,972	52,910	53,324	56,854
Beef cattle ranching and farming, including feedlots	40,558	41,519	44,581	45,284	50,811
Dairy cattle and milk production	41,840	44,772	47,341	51,052	53,301
Hog and pig farming	38,077	40,453	27,501	40,854	54,438
Poultry and egg production	49,560	62,599	61,694	63,010	62,055
Other animal production	47,657	56,422	57,747	54,222	57,248
Animal production	41,728	44,215	45,962	47,501	52,405
Total	46,290	48,178	49,586	50,328	54,545

Table 6.13**Average total income of farm families by quintile and by province, unincorporated sector, 2000**

Province	Average total income of farm families					
	Quintiles ¹					
	Q1	Q2	Q3	Q4	Q5	Total
	\$					
Newfoundland and Labrador	6,536	31,227	45,514	65,847	132,235	55,480
Prince Edward Island	11,686	38,886	56,168	76,692	133,731	63,860
Nova Scotia	10,297	34,921	53,860	71,839	130,267	60,134
New Brunswick	5,607	34,021	50,820	72,970	133,575	59,815
Quebec	13,240	37,027	53,005	72,282	122,744	59,696
Ontario	11,206	41,163	61,384	86,357	154,871	71,006
Manitoba	7,259	34,306	48,674	68,819	120,078	55,802
Saskatchewan	14,887	39,061	54,084	75,103	127,606	62,135
Alberta	8,128	43,642	60,583	84,998	166,760	72,903
British Columbia	8,269	36,684	54,591	77,783	178,374	71,173
Canada	10,843	39,399	56,458	78,769	145,872	66,270

Table 6.14**Average total income of farm families by quintile and by farm type, unincorporated sector, Canada, 2000**

Farm type	Average total income of farm families					
	Quintiles ¹					
	Q1	Q2	Q3	Q4	Q5	Total
	\$					
Grain and oilseed farming	18,512	42,639	61,012	84,703	147,795	70,940
Potato farming	3,256	43,477	F	86,682	160,083	72,748
Other vegetable (except potato) and melon farming	9,788	31,029	46,680	64,504	121,123	54,966
Fruit and tree nut farming	12,732	37,814	52,287	73,981	131,014	61,571
Greenhouse, nursery and floriculture production	11,021 ^E	31,978	51,207	66,332	129,813	58,136
Other crop farming	14,391	37,261	54,497	76,901	142,580	65,096
Crop production	16,770	40,896	59,045	82,184	145,440	68,870
Beef cattle ranching and farming, including feedlots	2,946	35,111	50,907	71,063	138,945	59,809
Dairy cattle and milk production	23,223	49,960	66,882	87,018	143,784	74,256
Hog and pig farming	12,914	43,434	61,021	83,859	163,504	73,397
Poultry and egg production	15,629	42,845	68,314	96,670	172,906	79,598
Other animal production	-5,268	33,253	51,241	72,597	166,845	64,040
Animal production	5,487	37,676	54,547	75,787	145,802	63,859
Total	10,843	39,399	56,458	78,769	145,872	66,270

¹ Quintiles are a measure of the distribution of total income. Average total income is calculated within these five quintiles (Q1, Q2, Q3, Q4, Q5).

Q1 - 0% to 20%, Q2 - 21% to 40%, Q3 - 41% to 60%, Q4 - 61% to 80%, Q5 - 81% to 100%.

Net Income Stabilization Account and Taxation Data Program – 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 survey, 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 analysed. The information may be of particular importance to you when making comparisons with data from other surveys or sources of information, and in drawing conclusions regarding changes over time, differences between geographic areas and differences among sub-groups of the target population.

Data sources and methodology

Each year, the Net Income Stabilization Account and Taxation Data Program (NISA/TDP) samples unincorporated and incorporated taxfiler records to estimate a range of agricultural financial variables. Detailed revenue and expenses, and off-farm income of operators and their families compose the variables produced by the NISA/TDP.

General methodology

Universe

The Statistical Universe File – T1¹ and the Statistical Universe File – T2² of Canada Revenue Agency (CRA) contain the NISA/TDP universe for the unincorporated and incorporated sectors respectively. The Statistical Universe File – T3, also from CRA, contains the universe for the communal farming organizations.

Target population

The target population consists of all unincorporated and incorporated farms in Canada. Since the 1993 taxation year, it has also encompassed all communal farming organizations in Canada.

Sampling frame

The sampling frame for unincorporated farms contains all individuals who report either positive gross farm income or

¹ Refers to the Self-Employment File for Agriculture (SEFA).

² Refers to the CORTAX (Corporation Tax Processing System) file. Prior to reference year 2001, the source for the incorporated operations was the CORPAC (corporate accounting and collection system) file.

non-zero net farm income from self-employment on their CRA T1 General – Income Tax and Benefit Return. For incorporated farms, the sampling frame is made up of all corporations within the ten provinces and the territories that are classified as farms according to the North American Industry Classification System (NAICS) and that have sales of \$25,000 or more. To be classified as a farm in NAICS, 50% or more of the sales has to come from agricultural activities. The sampling frame does not include taxfilers in multiple jurisdictions (more than one province), non-Canadian residents or non-resident corporations, because they are beyond its scope. The frame also includes all communal farming organizations that report either positive gross farm income or non-zero net farm income on their CRA T3 Trust – Income Tax and Information Return.

Sources of data

The estimates presented in this publication are compiled from data extracted from CRA – Taxation returns filed by farmers.³

For the unincorporated sector, these returns comprise the following:

- a T1 General – Income Tax and Benefit Return which provides the source of all income (wages and salaries, net off-farm self-employment income, investment income, pension income, government social transfers and other off-farm income). This form serves as a source of off-farm income statistics. Data from the Canada Child Tax Benefit File supplement data on off-farm income.
- a Statement of Farming Income and Expenses of the farm operation. Taxfilers may elect to use the form⁴ T2042 – Statement of Farming Activities provided by CRA in the Farming Income Tax Guide or their own statement to report detailed revenue and expense data.
- a statement for the Net Income Stabilization Account. The taxfilers who participate in the Net Income Stabilization Account (NISA) program use the form T1163, Statement A – NISA Account Information and Statement of Farming Activities for Individuals to report detailed revenue and expense data. If they have more than one farming operation, they use the form T1163 for one operation and a separate form T1164, Statement B – NISA Account Information and Statement of Farming Activities for Additional Farming Operations, for each of their other farming operations.

For the incorporated sector, the statistics on detailed revenues and expenses were compiled from the T2 Corporation – Income Tax Return and financial statements, up to and

³ An evaluation of data quality is presented in the section on [Data accuracy](#).

⁴ It could be a printed form or an electronic form.

including 1999 data year. Since the 2000 taxation year, corporate farming data have been gathered from the General Index of Financial Information (GIFI)⁵.

Finally, the statistical data for the communal farming organizations are gathered from the CRA T3 Trust – Income Tax and Information Return and financial statements.

Provincial allocation and stratification of the sampling frame for the unincorporated farms

The sampling frame for the unincorporated farms is stratified by province and territory. There is also a pre-specified sample (farms selected based on particular characteristics) to satisfy various requirements of the Whole Farm Data Projects. The predetermined total sample size of the survey is allocated, using the square-root allocation algorithm, to ensure adequate representation of all provinces, except Newfoundland and Labrador and the three territories where a census is performed. Following the square-root allocation, a substantial number of records are manually inserted to make adjustments for estimation errors (particularly to lower the coefficient of variation) and to improve quality in general.

Aside from the three territories and Newfoundland and Labrador, each province is sub-divided into a maximum of eight strata whose boundaries are based on gross farm income. The smallest two upper stratum boundaries and sampling rates are fixed manually while the highest stratum, called the take-all, has its lower boundary calculated according to the "sigma-gap" rule. The remaining, intermediate strata (three to six, where applicable) all have their upper boundaries determined by Sethi's algorithm⁶.

Sample allocation

Once the population strata boundaries and the provincial distribution of the sample size have been determined, the sample chosen is distributed within the strata. The two smallest strata are predetermined and have fixed sampling rates. As well, the largest stratum is take-all. To determine the sample size of the other strata, the Neyman allocation method, which minimizes the coefficient of variation for each province, is used.

Once Neyman allocation is completed, some manual adjustments were required to recalibrate the optimal number of provincial strata obtained through Sethi's algorithm to a

⁵ The GIFI is an index of items generally found on balance sheets and income statements. Each item has its own field code, which allows us to obtain financial information in a codified format. It could be a printed form or an electronic form.

⁶ The Sethi's algorithm is described in Sethi, V. K. "A Note on Optimum Stratification of Populations for Estimating the Population Means", *Australian Journal of Statistics*, Vol. 5, 1963, pp. 20-33.

long-established set of parameters with a predetermined (usually lower) number of provincial strata. This adjustment typically resulted in manually assigning the take-all to a stratum numbered lower than eight and overriding its Neyman's sampling percentage to one hundred, thus also absorbing any higher strata and so aligning overall to the desired number of provincial strata. In 2001, the sampling rates of the unincorporated sector varied from a complete census in Newfoundland and Labrador and the three territories to about 22% in Quebec.

Since the 1996 taxation year, a substantial number of electronic tax returns have been used to complete the unincorporated sample of the taxation data and since the 1997 taxation year, a substantial number of joint NISA-CRA tax returns have also been used. When CRA receives an electronic tax return or a joint NISA-CRA tax return, it is classified as "clean" or "unclean" depending on whether it satisfies all the editing rules. "Clean" returns are added to the taxation data sample since there is no additional cost. Because "unclean" returns involve verification and correction costs to make them usable, they are sampled at the same sampling rates used for taxation data.

NAICS code assignment

Starting with the 2001 taxation year, the corporations in the sampling frame are classified by farm type using the six-digit NAICS code. Shortened (two-digit) NAICS codes are applied to each observation based upon its corresponding six-digit code. The shorter codes are truncated according to the third and fourth digits of the six-digit NAICS code. To prepare for the allocation of the sample, the less significant two-digit NAICS codes are grouped together to reduce the number of strata. Therefore, only four or five two-digit NAICS codes per province are used individually and the remaining codes are amalgamated to form a general NAICS code.

The NAICS codes replace the less detailed three-digit Standard Industrial Classification (SIC) codes that were used up to 2000 taxation year.

Provincial allocation and stratification of the sampling frame for the incorporated farms

The predetermined total sample size of the survey is allocated, using the square-root allocation algorithm, to ensure adequate representation of all provinces, except the Atlantic provinces and the territories where a census is performed.

Each two-digit NAICS code/province combination is divided into a maximum of three sub-strata (one take-all and two take-some) based on the sales. (The variable sales reflects income from all sources and not necessarily strictly agriculture). Both the lower boundary of the first stratum (\$25,000) and the

upper boundary of the third stratum in each NAICS code/province combination are manually specified. The upper boundary of the first stratum (equivalent to the lower boundary of the second stratum) is determined by Sethi's algorithm.

Sample allocation

The sample sizes of the take-some strata are determined using the Neyman allocation process which minimizes the coefficient of variation at the provincial level. In the incorporated sector, the sampling rates varied from a complete census in the Atlantic provinces to about 32% in Ontario in 2001. Overall, about one in two farms is sampled at the national level.

A census is performed for communal farming organizations.

Sample selection of unincorporated and incorporated farms

For both the unincorporated and the incorporated farms, the strata boundaries can change each year. However, the 2001 taxation year is the base year for a longitudinal survey and the strata boundaries will not change in 2002.

Once the sample allocation within the strata is completed, the sample is selected using a stratified pseudo-random sampling technique. Each record that is eligible for selection is assigned a three-digit hash number using a pseudorandom number generator to generate a number between 000 and 999. Hash numbers are derived from the Social Insurance Number (SIN) for the unincorporated farms and from the Business Number (BN) for the incorporated farms. Thus, when selecting a proportion p of records in a stratum where p is a value in the interval [000,999], all hashes which have their last three digits less than or equal to p are chosen. The same SIN (or same BN) will produce the same hash number to be assigned to that record, so identical SIN (or BN) will be chosen year after year. This is necessary to ensure the longitudinal aspect of the survey. Furthermore, when the record crosses stratum boundaries, it will always be included if moving upwards. Conversely, it will be pre-specified if moving downwards.

For the 2001 taxation year, the sample included over 204,000 returns. Of these returns, over 180,600 were classified as farm according to the NAICS (168,800 unincorporated farms and 11,800 incorporated farms).

Data processing

Statistics Canada (STC) sends the sample selection specifications to CRA. Unincorporated farm data originating from printed forms are captured by CRA staff at several CRA regional taxation centres and forwarded to STC in electronic

format. CRA also supplies STC with the electronically filed returns and with data from the joint NISA-CRA farming return throughout the year. All NISA returns are processed at the Winnipeg Tax Centre.

For the incorporated sector, STC captured all of the financial data (i.e. detailed revenues and expenses) from corporate farm taxation returns up to and including the 1999 data year. Since the 2000 taxation year, corporate farming data have been supplied electronically by CRA from a file termed General Index of Financial Information (GIFI).

During the tax-processing period for the communal farming organizations, CRA forwards copies of the tax returns with the supporting documentation to STC. Data capture is then carried out in an interactive mode performing basic edit checks.

Data from all sources are subjected to a series of customized editing and imputation procedures designed and updated annually by Statistics Canada.

Detailed edit programs identify errors, inconsistencies, extreme values, etc. in the captured data. Data that fail to meet the predetermined criteria are referred to subject-matter specialists for appropriate action. As a final check, records of the 25 taxfilers that contribute the most for each income and expense item at the provincial level are analysed further.

Once all records have passed through the editing steps, those requiring imputation are identified and isolated. A process of donor imputation is used in cases where taxfilers failed to itemize (all or part of) their revenues and expenses. This involves the use of what is known as the "nearest-neighbor approach" to impute a value to a field. For example, if a farm taxfiler reports only a lump-sum figure for fertilizers, pesticides, and seed items, then an imputation will break down this aggregate figure into its component parts. The particular record is isolated and identified as a "recipient". A computer search is then made among the remaining records to identify the taxfiler that most closely matches the characteristics of the "recipient". This record would have reported values in the fields requiring imputation and have a "similar" farm type, geographic region and value of total farm expenses as the "recipient". For this example, the values reported by the donor for the three items specified above are summed and the proportion each represents of the summed value is calculated. This same proportion is then used to split the aggregate value reported by the 'recipient' into the component parts.

Estimation

Farm revenues and expenses

Total farm revenue and expense items are estimated by inflating the in-sample revenue and expense items using an

estimation weight. To represent the entire population, each entity is assigned a weight, which reflects the proportion of the population actually observed in the sample, multiplied by the partnership share of the entity (in the case of unincorporated farms). The pre-specified units are self-representing (estimation weight equals one) as they are included in the sample with certainty. The calculated weighted revenue and expense items are summed by domain to produce the total revenue and expense items. A domain is defined as a region, a type of farm, a revenue class or a combination of these variables.

Off-farm income

Items in total operator's off-farm income are estimated using the same approach as in the case of farm items except that the "weight" is not multiplied by the partnership share of the entity. However, the weight of entities involved in more than one farm is divided by the number of occurrences. These procedures also take into account corporations that do not provide the social insurance number of shareholders on their tax return. The calculated weighted off-farm income items are summed by domain to produce the total off-farm income items. These procedures take into account the possibility that the sampled records reporting farm income could include sales that should not be considered as agricultural sales.

For statistical purposes, the estimates presented in the publication cover both unincorporated farms and communal farming organizations with total farm operating revenues equal to or greater than \$10,000 as well as corporations with total farm operating revenues of \$25,000 and over. The statistics on operator's off-farm income exclude communal farming organizations.

Data for the three territories are excluded. Data for non-farmers, as defined in the [Glossary](#), are also excluded.

Estimation: Total income of farm family

Family total income is derived from personal income tax returns of each family member. Prior to the estimation, two steps are performed: 1) identification of farm families; and 2) exclusion of certain types of records.

Identification of farm families

Farm families are identified by linking two source files. One contains the Net Income Stabilization Account and Taxation Data Program's (NISA/TDP) sample of individuals operating unincorporated farms. The other, the T1 Family File (T1FF), contains family units developed by Small Area and Administrative Data Division (SAADD). Records are linked

(and farm families⁷ are identified) through the Social Insurance Number (SIN).

SAADD's Family Formation Process⁸ is as follows: Family units are formed by linking personal income tax records. Various fields on a tax return are used in the linkage process. Among these fields, the most often used are SINS (of the taxfiler and of the taxfiler's spouse), Address, Marital Status, Gender, Age, and Surname. The initial population used to develop the family unit comprises all taxfilers for the reference year.

Exclusions

The following records are removed from the farm family file prior to the estimation of family income:

1. "Non-family persons"⁹ are excluded because they do not constitute a family.
2. Families in which members derived all of their farm revenues from non-agricultural sources. (See the definition of "non-farmer" in the [Glossary](#).)
3. Families in which members are involved in more than one farming operation. These families are excluded in order to produce statistics by various farm characteristics such as farm type and farm typology group (see [Appendix III](#) for definition).
4. Families operating a farm showing a gross operating revenue of less than \$10,000.

Estimation

The estimation is based on the premise that each sampled unit represents, in addition to itself, a certain number of unsampled units in the population. A weight is attached to each record in the farm family file to reflect this representation.

Off-farm income estimates are produced by adding the off-farm income components of family members and applying the appropriate family weight to each record. (N.B. Each record corresponds to a family.) Then, the weighted data from

⁷ Families refer to a married couple or a common-law couple with or without children at home; or a lone-parent of any marital status, with at least one child living at home. There is no restriction on the age of the children. Children must report a marital status other than "married" or "living common-law" and have no child living in the household. Previous to the 1998 data, children had to report "single" as their marital status. Starting with the 2000 data, same-sex couples are also included.

⁸ For more information on concepts and methodology, an unpublished paper, "Overview of the Taxation Family File (T1FF) Processing" may be obtained by contacting Small Area and Administrative Data Division, (613) 951-9720.

⁹ Non-family persons are household members who do not belong to a husband-wife family or a lone-parent family.

all the sampled families are summed to the needed level of aggregation.

Estimates on farm revenues and expenses of families are produced using the same approach as the one used to produce estimates on revenues and expenses of farms.

Data confidentiality

STC maintains a strict level of data confidentiality. All tabulated data are subject to confidentiality restrictions prior to release. Several computerized checks are performed on all data to prevent the publication or disclosure of any confidential information.

For each of the tabulations produced, the estimated number of farms is rounded to the base of 5 and the estimates for the other variables in that table are adjusted by a variable factor. Each estimated number of farm operators and farm families is

rounded to the base of 10. This method preserves the confidentiality of the data, without jeopardizing the quality of the actual estimates.

Reference period

The series on farm operations and farm operators contained in this data product are based on the 2001 taxation year. Information for tax purposes is collected in the year following the taxation year being reported upon; in this case, 2001 data were collected in 2002. The series on farm families are based on the 2000 taxation year.

Revisions

Data from the NISA/TDP are not subject to revision.

Concepts and variables measured

Characteristics

The major concepts and variables measured are operating revenues, operating expenses, net operating income, off-farm income, total income of operator and total income of farm family. The estimates are produced at different aggregation levels such as province, type of farm and revenue class. (More detailed definitions of variables and other concepts can be found in the [Glossary](#) at the end of this document.)

Operating revenues: agricultural sales and program payments and insurance proceeds as well as custom work and machine rental, rental income and miscellaneous revenues. (Inter-farm sales are included in these revenues.)

Operating expenses: the business costs incurred by a farm operation in the production of agricultural commodities. (Inter-farm purchases are included in these costs but capital cost allowance is excluded.)

Net operating income: the profit or loss of the farm operation measured by total operating revenues less total operating expenses, before capital cost allowance (unless otherwise specified) and before other adjustments, for tax purposes.

Off-farm income: the sum of six sources of income: wages and salaries, net off-farm self-employment income, investment income, pension income, government social transfers (excluding pension amounts) and other off-farm income.

Total income of operator: the sum of the net operating income and off-farm income of incorporated or unincorporated farmers involved in one or more farm operations.

Total income of family: the total income of each taxfiling member of the family. It is the sum of the net operating income and the off-farm income of a family involved in a single, unincorporated farm.

In addition, some indicators of financial performance are presented by province and by farm type. Two different categories of financial ratios are derived: profitability ratios and solvency ratios. (The definitions of the ratios can be found in the [Glossary](#).)

Other concepts

The estimates derived from the Net Income Stabilization Account and Taxation Data Program (NISA/TDP) differ from the official farm revenue and expense data found in the

Agriculture Economic Statistics (AES) publications and in the Census of Agriculture. The estimates of the NISA/TDP also differ from the farm revenue and expense data found in the *Farm Financial Survey* (FFS) publication. Some of these differences can be explained by the following factors:

Coverage

The NISA/TDP estimates in this publication cover all individual taxfilers who reported total farm operating revenues of \$10,000 or more on their income tax return as well as those agricultural corporations that reported total farm operating revenues of \$25,000 and over on their income tax return. The estimates also include communal organizations that reported total farm operating revenues of \$10,000 or more on their income tax return. The AES and Census include all agricultural holdings regardless of sales. Note that for the purposes of comparison, the Census figures shown in [Text table 1](#) cover agricultural holdings with gross farm receipts of \$10,000 and more. With regard to the AES series ([Text table 2](#)), it is impossible to delineate the farms above the \$10,000 threshold. The FFS excludes all farms with less than \$10,000 in gross farm receipts and multi-holding operations.

As indicated in [Text table 1](#), there is a difference of about 16% in the estimated number of farms between the Census and the NISA/TDP. The difference may be explained largely by the inclusion in the NISA/TDP sample of individuals who are allowed to declare gross farm income for income tax purposes but that do not meet the NISA/TDP criteria for inclusion in the estimates. Every effort is made to remove these individuals considered as non-farmers for our purposes, but it is impossible to identify all of them.

Non-farmers are taxfilers whose farm income comes, for example, from a crop share agreement, farm rental, custom work, purchase and resale, or individuals who report 100% of their farm income from the sale of wood, gravel and horse racing. The situation of crop share agreement can be mainly observed in the Prairie provinces. In these provinces, many individuals own sections of land that they rent out to others for farming. Because they report this income as farming income (they provide CRA with Farm Income and Expense Statements for their rental share from the farm) and not rental income on their tax returns, they are incorporated into the tax sample.¹ In the Prairie provinces, the number of farms estimated by the NISA/TDP exceeded by over 20% – Manitoba (+23%), Alberta (+25%) and Saskatchewan (+29%) – the number of farms, with gross operating revenues of \$10,000 and over, estimated by the Census of Agriculture.

¹ The NISA/TDP performs edits to exclude obvious cases of crop share agreement, and CRA instructs the landlords receiving crop share rent income to declare their income as rental income instead of farming income. However, not all landlords who file their rental income as farming income can be identified because of the nature of their reporting (highly aggregated data, for example).

While the number of farms is substantially higher in the NISA/TDP than in the Census², the total operating revenues and total operating expenses between the two data sources varied by less than 10% at the national level.

Conceptual differences

Inter-farm transfers

The inter-farm transfers (sales and purchases) within a province are included in the NISA/TDP, the FFS and Census estimates while they are excluded from the farm cash receipts and farm operating expenses in the AES series. However, they are not excluded from the production account in AES. The primary reason for compiling farm cash receipts is to estimate, on a provincial basis, the agriculture sector's contribution to the gross domestic product. These inter-farm transfers usually concern seed, feed and livestock sales and purchases. The AES expense estimates for seed and feed only include purchases through commercial channels (such as elevators, seed houses and seed dealers) while the Census, the FFS and NISA/TDP estimates include purchases from other farmers as well. The same applies for livestock sales and purchases.

Accrual reporting

The AES data are published on a cash basis (i.e. the receipts and expenses are reported in the period in which the related cash is received or paid). In the NISA/TDP, farmers have the option, under the *Income Tax Act*, to report farming income on a cash or accrual basis to CRA. The majority of individual taxfilers report on the cash basis whereas most corporations report on an accrual basis. (On an accrual basis, revenues and expenses are reported in the period in which they have been earned or incurred, respectively, regardless of when the cash is received or paid.) Census and FFS respondents were given the option of reporting on a cash or accrual basis as well. This may affect some year-to-year comparisons, in particular in years of wide income variation.

Fiscal year basis

While AES estimates are on a calendar year basis, reporting for NISA/TDP³, FFS and Census contain fiscal years that differ from the calendar year. This may also affect some year-to-year comparisons, in particular in years of wide income variation.

² Census data on operating revenues and expenses are for the 2000 calendar year or for the last complete accounting (fiscal) year, while the number of farms refers to farms operated at the time of the Census (May 15, 2001).

³ Individual taxfilers have to report on a calendar year basis while corporations have fiscal year ends that can fall throughout the year.

Differences at the item level

Deferred sales

This conceptual difference only applies when comparing statistics by item. Revenues from the sale of some agricultural products, such as grain in Western Canada, can be deferred to the next year. In the AES series, farm cash receipts for each grain are measured by multiplying producer deliveries by price received. The value of all grains for which payment has been deferred is recorded separately as a negative amount in the receipts series. In tax reporting, only the value of the receipts received is recorded. To be consistent with the cash basis for cash receipts, the value of the deferral is recorded in the year that it is liquidated. Thus, individual receipt items published in the AES series include a portion for which farmers have not yet been paid, while tax items only show those items for which payment has actually been received.

Rent

The AES publishes estimates for both cash and share rent expenses. The NISA/TDP and Census⁴ produce estimates on the value of total rent expense only. Regarding share rent expense, taxfilers have the option of either reporting the fair market value of the crops which they gave to a landlord as income and deducting the same amount as a rental expense, or choosing not to include the fair market amount in their income and not deducting the expense for rent. This may cause an under-reporting of share rent creating differences between the AES and Census and the NISA/TDP estimates. The NISA/TDP also includes quota rental expenses in its estimates while the AES specifically excludes it. The Census does not include quota rental in its rental expense question. The FFS does not specifically ask for rental expense in their expenses question.

On the income side, the NISA/TDP includes rental income in its gross operating revenue estimates. The AES excludes any rental income from its receipts estimates while the Census and the FFS do not specifically ask for rental income in their total gross farm receipts questions.

Custom work and machine rental

This item is reported on a net basis in the AES series while the NISA/TDP provides separate revenue and expense estimates. The Census does not provide a separate custom work receipts item. The FFS does not provide separate custom work expense and receipts items.

⁴ Prior to the 2001 Census, estimates on both cash and share rent expenses were produced.

Rebates

Farmers may receive rebates for expenses incurred during the operation of their farm. The AES expense estimates are published both with and without these rebates taken into account. The NISA/TDP treats rebates differently in that those expenses for which a farmer receives a rebate are estimated net of the rebates. The NISA/TDP expense estimates are produced this way because many farmers report their expenses net of rebates leaving a gap as to the value of the rebate received. Contrary to previous census questionnaires, the 2001 Census questionnaire did not ask farmers to report their gross expenses and include the value of the rebates in their total gross farm receipts. Therefore, in 2001, some farmers may have reported the expense items net of rebates while others may have reported the value of the rebates in their gross farm receipts. In the FFS, rebates are included with their total gross receipts.

Program payments

Dairy subsidies are not included in the NISA/TDP program payments estimates (they are grouped with the milk and cream receipts) while the AES and the FFS incorporate them into the program payments estimates. In the FFS, the tax rebates are also included with the program payments.

Industrial classification

Starting with the 2001 reference year, the NISA/TDP has adopted the North American Industry Classification System (NAICS).

The NAICS is an industry classification system that was developed by the statistical agencies of Canada, Mexico and

the United States. Created against the background of the North American Free Trade Agreement, NAICS is designed to provide common definitions of the industrial structure of the three countries and a common statistical framework to facilitate the analysis and the comparability of the three economies. NAICS is based on a production-oriented or supply-based conceptual framework. This means that producing units that use similar production processes are grouped together in NAICS. By grouping businesses that use similar production processes, data classified according to NAICS are more suitable for the analysis of production related issues such as productivity or industrial performance.

The NAICS has a hierarchical structure and uses a six-digit numbering system. The first two digits designate the sector (the agriculture sector is part of 11—Agriculture, Forestry, Fishing and Hunting), the third digit represents the subsector, the fourth indicates the industry group, the fifth represents the industries, and the sixth digit designates national industries. (NAICS with Canadian detail is designated NAICS Canada.)

NAICS replaces both the 1980 Standard Industrial Classification for Establishments (SIC-E) and the 1980 Standard Industrial Classification for Companies and Enterprises (SIC-C). Concordances between NAICS and the 1980 SIC-E can be found in [Appendix I](#). Concordances between the 1980 SIC-E and NAICS can be found in [Appendix II](#). Consult also [Appendix I](#) to obtain a complete set of farm types available in the NISA/TDP.

Data for 2000 and for previous years have been recalculated to the new classification system. Each record has been revisited and the farm type has been reassigned according to the new classification.

Text table 1

Comparison of NISA/TDP¹ and Census² results – Gross operating revenues and operating expenses before capital cost allowance (CCA), by province, 2000

Province	Gross operating revenues		Operating expenses before CCA	
	NISA/TDP	Census ³	NISA/TDP	Census ⁴
	\$'000			
Newfoundland and Labrador	67,833 ^A	89,512	61,774 ^A	77,038
Prince Edward Island	394,693 ^A	395,541	338,365 ^A	334,357
Nova Scotia	464,662 ^A	468,009	390,062 ^A	378,195
New Brunswick	419,176 ^A	447,880	361,818 ^A	374,931
Quebec	6,494,324 ^A	6,163,822	5,427,352 ^A	5,055,631
Ontario	9,498,105 ^A	9,064,318	8,222,287 ^A	7,646,987
Manitoba	3,691,280 ^A	3,515,244	3,176,812 ^A	3,026,747
Saskatchewan	6,495,598 ^A	5,867,900	5,364,946 ^A	4,944,877
Alberta	11,125,502 ^A	9,882,056	9,763,501 ^A	8,769,461
British Columbia	2,398,595 ^A	2,286,832	2,111,105 ^A	1,978,184
Canada	41,050,471 ^A	38,181,115	35,218,666 ^A	32,586,409
Number of farms	224,630 ^A	193,969		

1 The Net Income Stabilization Account and Taxation Data Program covers unincorporated farms with gross operating revenues of \$10,000 and over, corporations with gross operating revenues of \$25,000 and over, and communal farming organizations with gross operating revenues of \$10,000 and over.

2 Covers agricultural holdings with gross farm receipts of \$10,000 and more.

3 Census sales of forest products have been added into Census receipts as forest receipts are included in NISA/TDP.

4 Operating expenses before depreciation or capital cost allowance.

Text table 2

AES series^{1,2} - Farm cash Receipts and operating expenses before depreciation, by province, 2000

Province	Farm cash receipts	Operating expenses before depreciation
	\$'000	
Newfoundland and Labrador	72,657	62,593
Prince Edward Island	320,689	279,645
Nova Scotia	413,927	327,646
New Brunswick	366,095	305,968
Quebec	5,436,028	4,308,793
Ontario	7,919,142	6,337,012
Manitoba	3,177,968	2,528,273
Saskatchewan	5,717,979	4,578,452
Alberta	7,527,603	5,990,567
British Columbia	2,074,488	1,607,526
Canada	33,026,576	26,326,475

1 Agriculture Economic Statistics cover all agricultural holdings regardless of sales.

2 Data are subject to revision.

Data accuracy

The statistics contained in this publication are estimates derived from a random sample of income tax returns and, as such, are subject to sampling and non-sampling errors. The quality of the estimates thus depends on the combined effect of these types of errors. The methodology of this survey has been designed to control errors and to reduce the potential effects of these. However, the results of the survey remain subject to error – e.g., coverage, response and processing error, and errors as a result of non-response.

Sampling errors

These errors arise because observations are made only on a sample and not on the entire population. The sampling error depends on such factors as the size of the sample, the variability of the characteristic of interest in the population, the sampling design and the method of estimation. For example, for a given sample size, the sampling error will depend on the stratification procedure employed, allocation of the sample, choice of the sampling units and method of selection.

In sample surveys, since inference is made about the entire population covered by the survey on the basis of data obtained from only a part of the population, the results are likely to be different than if a complete census was taken under the same general survey conditions. The most important feature of probability sampling is that the sampling error can be measured from the sample itself.

Non-sampling errors

These errors are present whether a sample or a complete census of the population is taken. Non-sampling errors may be introduced at various stages of data processing (such as coding, data entry, editing, weighting, tabulation, etc.) and include response errors introduced by the taxfilers as a result of misclassifications. All efforts are undertaken to minimize non-sampling errors through extensive edits and data analysis, but some of these errors are outside the control of Statistics Canada. Specifically, CRA tax forms are designed for the collection of income data for tax purposes and not for survey purposes.

Sampling error measures

The sample used in the survey is one of a large number of all possible samples of the same size that could have been selected using the same sample design under the same general conditions. If it was possible that each one of these samples could be surveyed under essentially the same conditions, with

an estimate calculated from each sample, it would be expected that the sample estimates would differ from each other. The average estimate derived from all these possible sample estimates is termed the expected value. The expected value can also be expressed as the value that would be obtained if a census enumeration was taken under identical conditions of collection and processing. An estimate calculated from a sample survey is said to be precise if it is near the expected value.

Sample estimates may differ from this expected value of the estimates. However, since the estimate is based on a probability sample, the variability of the sample estimate with respect to its expected value can be measured.

Guides to the precision (reliability) of sample estimates or potential size of sampling errors are provided through sampling variance (defined as the average, over all possible samples, of the squared difference of the estimate from its expected value) or the standard error (square root of the sampling variance) of the estimates. The standard error and variance are measures of precision in absolute terms. The coefficient of variation (CV), defined as the standard error divided by the sample estimate, is a measure of precision in relative terms. For comparison purposes one may more readily compare the sampling error of one estimate to the sampling error of another estimate, through the use of the CV. In this publication, the CV is used to measure the sampling error of the estimates.

The estimates contained in this publication have been assigned a letter to indicate their CV (expressed as a percentage). The letter grades represent the following CVs:

CV Range	Symbol	Meaning
0.00% to 4.99%	A	Excellent
5.00% to 9.99%	B	Very good
10.00% to 14.99%	C	Good
15.00% to 24.99%	D	Acceptable
25.00% to 34.99%	E	Use with caution
35.00% and more	F	Too unreliable to be published

The variability in the estimate can be obtained by constructing confidence intervals around the estimate using the estimate and the CV. Thus, for our sample, it is possible to state with a given level of confidence that the confidence interval constructed around the estimate will cover the expected value. For example, if an estimate of \$15,000,000 has a CV of 10%, the standard error will be \$1,500,000 or the estimate multiplied by the CV. It can then be stated that the interval whose length equals the standard deviation about the estimate, i.e., between \$13,500,000 and \$16,500,000, will cover the expected value over repeated surveys, 68% of the time. Or, it can be stated that the interval whose length equals two standard deviations about the estimate, i.e., between

\$12,000,000 and \$18,000,000, will cover the expected value over repeated surveys, 95% of the time.

The CV is not always a good indicator of the precision for some variables. This is particularly true when the different values of a variable are positive and negative. In that case, the standard error of the estimate tends to be large and the estimate tends to be small or approaching zero, thus resulting in a high CV. Therefore, the estimate might be near the exact population value and, at the same time, be rated as being unreliable. The variables net operating income (before or after capital cost allowance (CCA)) and market income are in that situation and therefore, the CVs calculated for these variables are not used. In order to give an indication of their precision, these variables have been assigned a data quality symbol based on the CV of variables from which they are derived.

For example, while net operating income values may fluctuate around zero, we have two distinct components (total operating revenues and total operating expenses) for which we can calculate CVs. Data quality symbols are assigned as follows: 1) When the CV of both components is below 35.00% or when the CV of at least one of the two components is between 25.00% and 34.99%, the symbol “E” is assigned. This symbol means that the estimate should be used with caution. 2) When the CV of at least one component is equal to or greater than 35.00%, the symbol “F” is assigned. This symbol means that the estimate is too unreliable to be published. 3) When the CV of both components is below 25.00%, no symbol is assigned. The quality of the estimates not accompanied by a data quality symbol is assessed to be “acceptable or better”.

Variables for which a CV cannot be calculated have been handled in a similar manner.¹

Non-sampling error measures

The exact population value is aimed at or desired by both a sample survey as well as a census. We say the estimate is accurate if it is near this value. Although this value is desired, we cannot assume that the exact value of every unit in the population or sample can be obtained and processed without error. Any difference between the expected value and the exact population value is termed the bias. Systematic biases in the data cannot be measured by the probability measures of sampling error as previously described. The accuracy of a survey estimate is determined by the joint effect of sampling and non-sampling errors.

However, in the context of this survey of administrative tax records, no measures of the non-sampling errors have been developed.

¹ The CV for the variable total income of operators (or families) before (or after) CCA cannot be evaluated. Total income is the sum of total off-farm income and net operating income and is calculated in two different steps.

Data limitations

Users of data from the Net Income Stabilization Account and Taxation Data Program (NISA/TDP) should be aware of the following limitations:

i) The data reported on the tax return do not always make it possible to assign the appropriate farm type.

Consider the following examples.

- Many taxfilers in Quebec do not itemize the type of crop sold. Prior to the 1993 taxation year, their farm was typed as “crops unspecified”. Under the NAICS-based structure, these farms are classified to 111999, All other miscellaneous crop farming. For purposes of statistical tabulations, these farms are classified to 1119, Other crop farming thus underestimating the figures for other crop farming types such as Oilseed and grain farming (1111), Potato farming (111211), Other vegetable (except potato) and melon farming (111219), and Fruit and tree nut farming (1113) for Quebec and therefore for Canada. In 1992, 980 farms involved in Other crop farming, received 50% and over of their sales from these “unspecified crops”. The total operating revenues and expenses of the estimated 980 farms amounted to \$85.5 million and \$63.6 million respectively. This limitation has been addressed by subject matter specialists. Since the 1993 taxation year, the “unspecified crop” revenues have been allocated according to the crop type.
- Depending on the type of tax returns, taxfilers may not have to provide detailed information on fruits and vegetables when filling their tax returns. Melons may be classified under either fruits or vegetables. When detailed information is provided, all melons, including watermelons and cantaloupes, are included with vegetables in the NISA/TDP. However, until the 2000 reference year, watermelons were included with fruits. This misclassification and the fact that melons may be recorded under fruits by taxfilers may result in an overestimation of the number of farms classified to 1113, Fruit and tree nut farming and in an underestimation of the number of farms classified to 111219, Other vegetable (except potato) and melon farming. (All cases similar to this one are discussed in [Appendix IV – Further notes on data limitations](#).)

ii) The quality of the estimates for certain items is affected by the fact that the information is not collected from a standard questionnaire but from different types of statement of income and expenses submitted by taxfilers. The breakdown provided on these statements does not always make it possible to assign the appropriate item code.

Consider the following examples.

- In the first case noted in (i) above, the sales of crops are recorded under “other crops” thus underestimating the different crop items such as grains and oilseeds, fruits, vegetables, and potatoes. This limitation has been addressed (see note (i) above).
- In the second case noted in (i) above, the sales of melons could be recorded under “fruits” thus overestimating the item “fruits” and underestimating the item “vegetables”.
- Canadian Wheat Board’s advances for crops could be recorded under the appropriate crop item or under cash advances. In this example, the cash advances would be tabulated under the item “grains and oilseeds” if the information is reported as a cash advance for wheat or under the item “miscellaneous revenues” if there are no specifications.
- Data for cattle purchases, hog purchases, poultry and egg purchases, and other livestock purchases are imputed to a greater extent for data years 1996 and beyond since most of the data sources (traditional printed forms and electronic forms for the unincorporated farms, and the General Index of Financial Information (GIFI) for the corporations) have no breakdown of livestock purchases available.

iii) The differentiation between a farmer and a non-farmer is not always evident. For example, one may not be able to identify individuals whose farm income comes from a crop share agreement based on the information provided on the tax return. They are considered farmers even though they are not involved in a farming operation.

iv) The estimates are slightly altered by the confidentiality method used. Each estimated number of farms, operators and farm families is randomly rounded and then, the estimates of the other variables are adjusted by a variable factor.

v) The estimates on the number of farms may be greater than the estimates on the number of farm families even though the estimates only cover families in which members are involved in one farming operation. The fact that the estimates are subject to sampling error and that the two sets of estimates are produced using different estimation weights explains this situation. The estimated number of farms is produced using the estimation weight for individuals, while the number of families is estimated using the family weight.

vi) Under the *Income Tax Act*, taxfilers can report on a cash or accrual basis. This may result in some distortions when making year-to-year comparisons.

vii) The imputation of missing values may affect the accuracy of the tabulations.

Comparability of data and related sources

Comparisons of the Net Income Stabilization Account and Taxation Data Program (NISA/TDP) estimates with other Statistics Canada sources such as the Census of Agriculture, the Farm Financial Survey and the Agriculture Economic Statistics (AES) series are affected by differences in concepts, methods and coverage. The combined effect of these differences may result in substantial discrepancies in level estimates and in trends. For example, the NISA/TDP estimates on operating revenues and expenses are not directly comparable with other sources. As a result of the residual method used to derive net income, relatively small differences in either operating revenues or expenses can result in relatively large differences in net income level and yearly change.

The [Concepts and variables measured](#) section presents some of the factors that may explain some of the differences between the NISA/TDP estimates on revenues and expenses with the data found in the Census of Agriculture, the Farm Financial Survey and the Agriculture Economic Statistics series.

Changes over time

The following changes in the data series over time should be taken into account when comparing NISA/TDP data from year-to-year.

- Since the 1993 taxation year, communal farming organizations have been in-scope for the Net Income Stabilization Account and Taxation Data Program and the estimates on farm operations include these organizations. Year-over-year percentage changes between 1992 and 1993 for the Prairie provinces, for the farm types and for Canada are biased.
- The definition of a farm was expanded in 1995 to include operations that produced only Christmas trees. Prior to the 1995 taxation year, only farms that produced Christmas trees as well as other agricultural products were included in the estimates. Operations that produced only Christmas trees are also included in the AES series since 1997.
- Starting in 1999, the total wages and salaries in the statistical series on off-farm family income includes tax-exempt employment income earned on an Indian reserve. Starting in 2000, this change is also reflected in the statistical series on off-farm operator income.

- Starting in 1999, only Registered Retirement Savings Plan (RRSP) income of people aged 65 or older is included in the statistical series on off-farm family income. Starting in 2000, this change is also reflected in the off-farm operator income series. RRSP income is part of other off-farm income.
- Farm families are modeled after 'Census families'. The definition of a census family has evolved over time. A census family now refers to a married couple or a common-law couple with or without children at home; or a lone-parent of any marital status, with at least one child living at home. There is no restriction on the age of the children. Children must report a marital status other than "married" or "living common-law" and have no child living in the household. Previous to the 1998 data, children had to report "single" as their marital status. Starting with the 2000 data, same-sex couples are also included.
- The comparability of government social transfers estimates is affected by the implementation of different provincial family benefits programs in the last half of the 1990s. Provincial family benefits are included in the farm family income series.

With the introduction of the North American Industry Classification System, hatcheries became part of the agriculture sector in 1997. The following difference should be considered when comparing the NISA/TDP data with other sources of data based on NAICS.

Starting with the 2001 reference year, the NISA/TDP estimates include hatcheries. However, the sales of hatching eggs by poultry and egg farms are included in the NISA/TDP estimates since 1996.

Hatchery receipts are included in the AES series since 1997. With hatcheries becoming part of the agriculture sector, receipts from the sales of eggs to hatcheries in the same province are considered inter-farm sales and are excluded from the estimates. Only sales to hatcheries outside of the province are included in the estimates. (Intra-provincial purchases of both eggs by hatcheries and chicks from poultry and egg farms are considered inter-farm purchases and are excluded from the estimates.)

The 1996 definition of a census farm was expanded from the definition used in 1991 to include, in addition of operations that produced only Christmas trees, commercial poultry hatcheries.

Finally, hatcheries are included in the FFS estimates starting with the 2002 reference year.

Glossary

Average per family: The estimate of a cell divided by the number of families included in the domain. A domain is defined as a region, a type of farm, a revenue class, a combination of these variables, etc.

Average per farm: The estimate of a cell divided by the number of farms included in the domain. A domain is defined as a region, a type of farm, a revenue class, a combination of these variables, etc.

Average per operator: The estimate of a cell divided by the number of operators included in the domain. A domain is defined as a region, a type of farm, a revenue class, a combination of these variables, etc.

Capital cost allowance: A tax term for depreciation used to define the portion of the cost of the depreciable property, such as equipment and buildings, that is tax-deductible. After the calculation of the capital cost allowance, farmers may deduct any amount up to the maximum allowable.

Degree of specialization: The percent a particular commodity contributes to a farm's total agricultural sales (crop and livestock sales). Farms are highly specialized when 90% or more of their sales are derived from the sale of any one commodity or commodity group. Farms are not specialized when less than 50% of their agricultural sales are derived from the sale of the specialized products.

Depreciation: The loss in value of an asset over its estimated life due to wear and tear and obsolescence. In the publication, depreciation is not included in expenses, and net operating income is calculated before depreciation (unless otherwise specified). (For tax purposes, depreciation is represented by the capital cost allowance, an amount deducted from income, to account for annual depreciation costs at a rate specific to the depreciable capital item.)

Farm operations: Unincorporated farms with gross operating revenues of \$10,000 or more, and incorporated farms with sales of \$25,000 or more, for which 50% or more of their sales come from agricultural activities. (Since 1993, farm operations have also included communal farming organizations that reported gross operating revenues of \$10,000 or more.)

Farm type (classification): The farm type classification is based on the percentage of the sales of the major commodity or commodity group. For example, to be classified as a hog and pig farming operation, 50% or more of the farm's agricultural sales must come from the sale of hogs. A farm with less than 50% of sales from hogs is not classified as a hog and pig farming operation.

Farm types are based on the North American Industry Classification System (NAICS). NAICS divides establishments in the agriculture sector in two subsectors: crop production and animal production.

- **Crop production (NAICS code 111):** This subsector comprises establishments, such as farms, orchards, groves, greenhouses and nurseries, primarily engaged in growing crops, plants, vines, trees and their seeds (excluding those engaged in forestry operations). Industries have been created taking into account input factors, such as suitable land, climatic conditions, type of equipment, and the amount and type of labour required. The production process is typically completed when the raw product or commodity grown reaches the "farm gate" for market, that is, at the point of first sale or price determination. An establishment is classified to a NAICS industry or a national level industry within this subsector provided that 50% or more of the establishment's agricultural production consists of the crops of the industry. Establishments with 50% or more crop production and with no one product or family of products of an industry accounting for 50% of the production are treated as combination crop farms and classified to 11199, All other crop farming, except for establishments with 50% or more in the production of oilseeds and grain, which are classified to 11119, Other grain farming.

For the purpose of this publication, six farm types are presented under the **Crop production** subsector:

- **Oilseed and grain farming (NAICS code 1111):** This industry group comprises establishments primarily engaged in growing oilseeds and grains. Establishments primarily engaged in producing seeds are classified in the appropriate crop industry.
- **Potato farming (NAICS code 111211):** This Canadian industry comprises establishments primarily engaged in growing potatoes and seed potatoes, except sweet potatoes.
- **Other vegetable (except potato) and melon farming (NAICS code 111219):** This Canadian industry comprises establishments, not classified to any other Canadian industry, primarily engaged in growing vegetables and melons. Establishments primarily engaged in producing vegetable and melon seeds, except seed potatoes, and vegetable and melon bedding plants are also included in this industry.
- **Fruit and tree nut farming (NAICS code 1113):** This industry group comprises establishments primarily engaged in growing fruit and nuts.

- **Greenhouse, nursery and floriculture production (NAICS code 1114):** This industry group comprises establishments primarily engaged in growing crops of any kind under cover, growing nursery crops and growing flowers. "Under cover" includes in greenhouses, cold frames, cloth houses, and lath houses. The crops grown are removed at various stages of maturity.
- **Other crop farming (NAICS code 1119):** This industry group comprises establishments, not classified to any other industry group, primarily engaged in growing crops, such as tobacco, peanuts, sugarbeets, cotton, sugar cane, hay, agave, herbs and spices, mint, hops, and hay and grass seeds. Combination crop farming and the gathering of maple sap are included in this industry group.
- **Animal production (NAICS code 112):** This subsector comprises establishments, such as ranches, farms and feedlots, primarily engaged in raising animals, producing animal products and fattening animals. Industries have been created taking into account input factors such as suitable grazing or pasture land, specialized buildings, type of equipment, and the amount and type of labour required. An establishment is classified to a NAICS industry or a national level industry within this subsector provided that 50% or more of the establishment's agricultural production consists of the products of that industry. Establishments with 50% or more animal production and with no one product or family of products of an industry accounting for 50% of the production are treated as combination animal farms and classified to 11299, All other animal production.

For the purpose of this publication, the **Animal production** subsector is divided in five different farm types:

- **Beef cattle ranching and farming, including feedlots (NAICS code 112110):** This Canadian industry comprises establishments primarily engaged in raising and fattening cattle. The raising of cattle for dairy herd replacements is also included in this industry.

Exclusion(s): Establishments primarily engaged in milking dairy cattle (Dairy cattle and milk production).

- **Dairy cattle and milk production (NAICS code 112120):** This Canadian industry comprises establishments primarily engaged in milking dairy cattle.

Exclusion(s): Establishments primarily engaged in: raising, feeding or fattening cattle (Beef cattle ranching and farming, including feedlots); raising dairy herd replacements (Beef cattle ranching and farming, including feedlots); milking goats (Goat farming).

For farms involved in dairy cattle and milk production, the rule of 50% or more is altered slightly—only 40% or more of agricultural sales are derived from the sale of dairy products and 10% or more from raising and selling dairy cattle.

- **Hog and pig farming (NAICS code 112210):** This Canadian industry group comprises establishments primarily engaged in raising hogs and pigs.
- **Poultry and egg production (NAICS code 1123):** This industry group comprises establishments primarily engaged in breeding, hatching and raising poultry for meat or egg production.

Up to taxation year 2000, hatcheries are not included in the Net Income Stabilization Account and Taxation Data Program (NISA/TDP) estimates.

- **Other animal production (NAICS code 112A):** NAICS code 112A, which has been created by the Agriculture Division of Statistics Canada, is a combination of the two following industry groups: Sheep and goat farming (NAICS code 1124) and Other animal production (NAICS code 1129). The first industry group comprises establishments primarily engaged in raising sheep and goats, and feeding or fattening lambs. The second industry group comprises establishments, not classified to any other industry group, primarily engaged in raising animals, such as bees, horses and other equines, rabbits and other fur-bearing animals, llamas, deer, worms, crickets, laboratory animals and companion animals, for example dogs, cats, pet birds and other pets. The production of animal products, such as honey and other bee products, is also included. Establishments primarily engaged in raising a combination of animals, classified in other industries with no one predominating, are also included in this industry group.

Animal aquaculture (NAICS code 1125), which became part of the agriculture sector under NAICS, is not included in the NISA/TDP estimates.

(Consult [Appendix I](#) to obtain a complete set of farm types available in the NISA/TDP and the concordance between NAICS and the SIC.)

Farm typology group: The classification of farm families based on characteristics of the farm and the family. Farms and farm families are sorted into seven categories based on age of operator, dependence on farm revenues and income level:

- Pension farms
- Lifestyle farms
- Low-income farms
- Small farms
- Medium farms
- Large farms
- Very large farms

(Refer to [Appendix III](#) for a detailed description of each type.)

Incorporated sector: All corporations classified as engaging in farming activity (50% or more of their sales come from agricultural activities) that reported total sales of \$25,000 and over on their Canada Revenue Agency (CRA) T2 Corporation – Income Tax Return.

Median income: The value of income for which half of the units in the population have lower incomes and half have higher incomes.

Net operating income: The profit or loss of the farm operation measured by total operating revenues less total operating expenses, before capital cost allowance (unless otherwise specified) and before other adjustments, for tax purposes.

In some tables of sections 5 and 6, net operating income is presented as the sum of the two following components:

- **net program payments:** [program payments and insurance proceeds](#) after deducting stabilization levies or fees (government levies).
- **market income:** is the sum of total operating revenues less total operating expenses before capital cost allowance minus net program payments.

Non-farmer: Taxfilers who, under the *Income Tax Act*, are allowed to file a Statement of Farming Income and Expenses to CRA but are not considered farmers for our purposes. For example, taxfilers who report 100% of their farm income from the following sources of operation are considered out-of-scope: Wood (including stumpage fees) and horse racing. Prior to the 1995 taxation year, taxfilers who reported 100% of their farm income from the sale of Christmas trees were also considered out-of-scope.

Off-farm income: The sum of six sources of income:

- **wages and salaries:** the sum of gross wages and salaries before deductions (including commission income) as per

T4 slips, and other employment income such as tips and gratuities. Starting in 1999, the total wages and salaries in the statistical series on off-farm family income includes tax-exempt employment income earned on an Indian reserve. Starting in 2000, this change is also reflected in the off-farm operator income series.

- **net off-farm self-employment income:** business income, professional income, commission income and fishing income, on a net basis. The net income is the amount reported after expenses and costs are deducted from the gross income.
- **investment income:** the sum of net rental income, net limited partnership income, the amount of dividends actually received from taxable Canadian corporations, and interest and other investment income.
- **pension income:** Old Age Security pension, Canada or Quebec Pension Plan benefits, other pensions and superannuation, and net federal supplements.
- **government social transfers (excluding pension amounts):** Employment Insurance benefits, Workers' compensation benefits, social assistance payments, Canada Child Tax Benefit and provincial family benefits. Provincial family benefits are included only in the off-farm family income. The Canada Child Tax Benefit (CCTB) program, which started in July 1998 in support of the National Child Benefit initiative, replaces the previous Child Tax Benefit (CTB) program. The CTB was introduced in January 1993, replacing a system of universal family allowances and child tax credits. The provincial programs which are explicitly accounted for in the farm family income are: the Newfoundland and Labrador Child Benefit (beginning in 1999), the Nova Scotia Child Benefit (beginning in 1998), the New Brunswick Child Tax Benefit (beginning in 1997), the New Brunswick Working Income Supplement, the Quebec family allowances (starting with 1994 estimates), the Ontario Child Care Supplement for Working Families (beginning in 1998), the Saskatchewan Child Benefit (beginning in 1998), the Alberta Family Employment Tax Credit (beginning in 1997), the British Columbia Family Bonus (beginning in 1996), and the British Columbia Earned Income Benefit (beginning in 1998).
- **other off-farm income:** taxable amount of support payments received, items reported on line 130 of the T1 tax return such as scholarships, fellowships and bursaries, lump-sum payments from pensions and deferred profit-sharing plans received when leaving a plan, retiring allowances (severance pay), amounts paid out of the Net Income Stabilization Account (NISA), and other income (such as registered education savings plan income and training allowances). Registered retirement savings plan

(RRSP) income is also included. Starting in 1999, only RRSP income of people aged 65 or older is included in the statistical series on off-farm family income. Starting in 2000, this change is also reflected in the off-farm operator income series.

In this publication, total income (farm and off-farm income) for operators applies to both unincorporated and incorporated farm operators. Total income for farms families applies to families operating a single unincorporated farm.

Operating expenses: The business costs incurred by a farm operation in the production of agricultural commodities. Inter-farm purchases are included in these costs but capital cost allowance is excluded. Some expense items are reported at net cost (for example, property taxes, interest, and fuel are net of rebates that were applied to the farming operation). For purposes of statistical tabulations, the operating expenses are broken down into the following categories:

- **fertilizer and lime:** all expenses for fertilizer and lime.
- **pesticides:** farm expenditures for herbicides, pesticides, insecticides and fungicides or any other type of chemical such as sprays or dusts applied to crops or animals.
- **seed and plants:** expenses for seeds and plants (including ornamental plants, rooted cuttings and bulbs).
- **other crop expenses:** expenses related to “crop supplies” plus those related to containers, bags, twine, baling wire and to all types of materials used to package, contain or ship farm produce or products. Irrigation expenses (any expense directly associated with irrigation on the farm including water rights) are also included.
- **total crop expenses:** sum of above expenses for fertilizer and lime, pesticides, seed and plants, and other crop expenses.
 - **cattle purchases:** purchases of cattle, feeders, stockers, dairy or beef cows, bulls and calves.
 - **hog purchases:** purchases of hogs, boars, sows, gilts and weaner pigs.
 - **poultry and egg purchases:** purchases of chicks, pullets, broilers, layer hens, ducks, geese, turkeys, and other fowl.
 - **other livestock purchases:** purchases of horses, ponies, minks, foxes, rabbits, ostriches and bees (or colonies). Purchases of sheep, lambs and goats are also included.
- **feed, supplements, straw and bedding:** expenses for hay, straw and feed grains. Also includes supplements such as salts, minerals, vitamins, concentrates and milk replacer; and bedding items such as shavings, chips and sawdust.
- **veterinary fees, medicine and breeding fees:** expenses related to veterinary fees and medicine, breeding fees, stud service, semen, embryo transplants, disease testing, neutering or spaying.
- **other livestock expenses:** expenses related to dairy or livestock supplies plus Dairy Herd Improvement Association (DHIA) expenses and animal grading expenses.
- **total livestock expenses:** sum of all the previous livestock expenses.
 - **small tools:** expenses for small tools, hardware, etc.
 - **net fuel expenses, machinery, truck and auto:** fuel expenses (gasoline, oil, diesel) for machinery and trucks, net of fuel tax rebates; and fuel expenses for auto net of personal portion.
 - **repairs, licenses and insurance:** repairs, licenses and insurance expenses for machinery, truck and auto net of personal portion.
- **total machinery expenses:** sum of above expenses for small tools, net fuel and repairs, licenses and insurance.
 - **salaries:** wages and salaries paid to hired help (including board) and family members plus any employer's contributions for Worker's compensation, Employment Insurance, Canada or Quebec Pension Plan. For unincorporated sector, this component is net of wages and salaries paid to self or partners.
 - **rent:** rental of land, buildings and pastures to earn farming income. Quota rental costs are included.
 - **insurance:** insurance expenses for farm buildings, crops and livestock.
 - **utilities:** telephone and net electricity expenses for farm business only, and expenses incurred for natural gas, oil and coal to heat farm buildings. Also includes fuel for curing tobacco, crop drying, or for greenhouses.

- **custom work and machine rental:** expenses for rental or leasing of farm machinery, slaughtering, butchering, harvesting, combining, crop spraying, seed cleaning, soil testing, animal boarding, etc.
- **net interest expenses:** interest on money borrowed to earn farming income, for example, interest charges on real estate mortgages and loans to buy farm machinery and equipment, net of interest rebates.
- **net property taxes:** business proportion of property taxes for farm house and other farm properties (agricultural land and buildings), net of property tax or land rebates.
- **building and fence repairs:** all costs associated with repair and maintenance of farm buildings and fences. However, does not include expenses associated with capital improvements (such as renovations, alterations or new building construction).
- **marketing expenses:** expenses for freight and trucking, selling costs (road side stands, commissions, auctioneering charges, etc.) and marketing board fees (for example: Milk Marketing Board, Egg Marketing Board, also dairy levies, milk quota or quota penalties).
- **miscellaneous expenses:** expenses for sand, soil and gravel, farm supplies, accounting or legal fees (including administration fee paid for a Net Income Stabilization Account), advertising and office expenses, membership and subscription fees, plus other miscellaneous farm expenses. These expenses are net of cost of saleable products consumed and personal or non-business expenses.
- **total general expenses:** sum of the expenses for salaries, rent, insurance, utilities, custom work and machine rental, net interest expenses, net property taxes, building and fence repairs, marketing expenses and miscellaneous expenses.
- **total operating expenses:** sum of total crop expenses, total livestock expenses, total machinery expenses and total general expenses.

Operating margin: The ratio of net operating income to operating revenues, measured in cents per dollar of revenue. It is a measure of profitability and the rate of return to farm capital, labour and management.

Operating revenues: Agricultural sales and program payments and insurance proceeds as well as custom work and machine rental, rental income and miscellaneous revenues.

Inter-farm sales are included in the estimates. Some revenue items are net of payments made (for example, cash advances are net of cash advances repayment). For purposes of statistical tabulations, the operating revenues are broken down into the following categories:

- **grains and oilseeds:** sum of the revenues from all wheat, oats, barley, canola (rapeseed), soybeans, grain corn and seed corn, other and non-specified small grains, and other and non-specified grains and oilseeds (including rye, flaxseed, dry field peas and beans).
- **potatoes:** revenues from table potatoes, seed and processing potatoes.
- **fruits:** revenues from all fruits.
- **vegetables:** revenues from vegetables (except potatoes), excluding revenues from greenhouse vegetables.
- **tobacco:** revenues from flue-cured, leaf and dark tobacco.
- **greenhouse, nursery and floriculture products:** revenues from ornamental plants, ornamental shrubs and trees, cut and field-grown flowers, rooted cuttings, seeds and bulbs, and sod and turf. Also includes revenues from mushrooms, greenhouse vegetables and Christmas trees.
- **forage crops:** revenues from hay, forage seed, alfalfa, clover and clover seed, alsike clover, timothy and fescue, and grass seed.
- **other crops:** revenues from ginseng, sugar beets, hops, mangels, turnips (for livestock feed), and other 'miscellaneous' crops not included in the previous categories. Also included are revenues from maple products such as maple syrup, maple sugar, or maple taffy. (For the purpose of statistical tabulations related to the degree of specialization in section 3, the item '*other crops*', which could be listed as a secondary commodity, also includes the above-mentioned items *tobacco* and *forage crops*).
- **total crop revenues:** sum of all the crop revenues.
- **cattle:** revenues from the sale of steers (feeders and stockers), heifers, cows (dairy and beef), calves and bulls. Prior to 1996, this item included also artificial insemination, semen and stud service, and prior to 1997, it included also embryo transplants.

- **hogs:** revenues from the sale of hogs, weaner pigs, gilts, feeders, sows, stags, boars, and pigs.
 - **poultry and eggs:** revenues from the sale of eggs, chickens, pullets, hens, cockerels, capons, commercial broilers and roasters. Also included are revenues from the sale of turkeys, geese, ducks and other fowl and since 1996, revenues from the sale of chicks from hatcheries and hatching eggs.
 - **dairy products and subsidies:** revenues for milk and cream for both fluid and industrial milk purposes, plus dairy subsidies.
 - **other livestock and products:** revenues from the sale of sheep, lambs and goats, wool and goat's milk, bees, honey, and beeswax, other animals such as horses, ponies and dogs, furs, and pregnant mare's urine. Since 1996, this item includes also aquaculture, artificial insemination, semen, and stud service, and since 1997, embryo transplants.
 - **total livestock and product revenues:** sum of all of the previous livestock and product revenues.
 - **program payments and insurance proceeds:** income from the following six sources:
 - provincial stabilization programs
 - federal and provincial disaster assistance programs such as the Agricultural Income Disaster Assistance (AIDA) Program in Saskatchewan, Manitoba, Nova Scotia, Newfoundland and Labrador and New Brunswick; the Canadian Farm Income Program (CFIP) in Saskatchewan, Manitoba, Nova Scotia, Newfoundland and Labrador and New Brunswick; the Whole Farm Insurance Pilot (WFIP) Program in British Columbia; the Farm Income Disaster Program (FIDP) in Alberta; the Ontario Whole Farm Relief Program (OWFRP) and the Ontario Farm Income Disaster Program (OFIDP) in Ontario; the 'Aide en cas de catastrophe liée au revenu agricole (ACRA)' in Quebec; and the Agricultural Disaster Insurance Program (ADIP) and the Canadian Farm Income Program (CFIP) in Prince Edward Island
 - Gross Revenue Insurance Program (GRIP), now terminated
 - government payments and other subsidies (such as hog incentive programs, acreage payments, assistance for clearing land and government grants)
 - aggregate amounts reported for subsidies, patronage dividends and reimbursements
 - insurance proceeds from programs (private and government) for crops and livestock due to adverse weather conditions, disease or other reasons
- Dairy subsidies are not included in program payments nor are NISA withdrawals for unincorporated farms. NISA withdrawals are included for incorporated farms.
- **custom work and machine rental:** revenues from custom work, contract work, machinery leasing or rental, custom trucking, harvesting, crop dusting or spraying, seeding, etc.
 - **rental income:** revenues from quota rental (such as milk or tobacco quota), the rental of land and/or buildings, and other rental income (such as the surface rental of oil or natural gas properties, right-of-way or road rent).
 - **miscellaneous revenues:** includes cash advances net of cash advances repayment, patronage dividends (such as dividends from grain pools and payments from co-operatives, co-op proceeds), quota or levy refunds, revenues from the sale of sand and gravel, Goods and Services Tax/Harmonized Sales Tax (GST/HST) input tax credit, GST transitional credit (in 1991), GST federal sales tax inventory rebate (in 1991), and other farm income. Also included are revenues from the sale of logs, trees, wooden fence posts or any related forest products, such as chips or slab wood, net of logging expenses. This item is relatively more important in the Prairie provinces due, partly, to the Canadian Wheat Board's advances on producers' deliveries.
 - **total other revenues:** sum of revenues for custom work and machine rental, rental income, and miscellaneous revenues.
 - **total operating revenues:** sum of all of the commodity revenues and payments.
- Profitability ratios:** The profitability ratios measure farm's over-all effectiveness as shown by the returns generated on sales and investments. They include:
- **Operating profit margin:** the ratio of net operating income to operating revenues, measured in percentage. It is a measure of profitability and the rate of return to farm capital, labour and management. This ratio is calculated by dividing the net operating income by the total operating revenues.
 - **Operating profit margin (excluding interest expenses):** this ratio is calculated by dividing the net operating income before interest expenses by the total operating revenues.

Quartile (boundary): Any of the three values that divide the units of a frequency distribution into four classes each containing the fourth (25%) of the total number of units such that the values (for example: operating profit margin) corresponding to the units in one class are less than the first quartile, those in a second class are greater than the first quartile and less than the second quartile, and so on throughout.

Quintile: Quintile boundaries, which are four, are defined in a similar way as quartile boundaries except that the frequency distribution is divided into five classes each containing the fifth (20%) of the total number of units. Quintile can also refer to each of the five classes that were created.

Revenue class: The classification of farms based on total operating revenues.

Solvency ratios: The solvency ratios evaluate farm's debts as a ratio of amounts invested by owners. They include:

- **Interest coverage:** the number of times a firm can meet the interest payments of its creditors. The greater the coverage, the greater the margin of safety. This ratio is

calculated by dividing the net operating income before interest expenses by the amount of interest paid.

Total agricultural sales: Total crop revenues plus total livestock and product revenues (used in the calculation of the degree of specialization).

Total income of family: The total income of each taxfiling member of the family. It is the sum of the net operating income and the off-farm income of a family involved in a single, unincorporated farm.

Total income of operator: The sum of the net operating income and off-farm income of incorporated or unincorporated farmers involved in one or more farm operations.

Unincorporated sector: Individual taxfilers who reported positive gross farm income or non-zero net farm income on their CRA T1 General – Income Tax and Benefit Return. Those taxfilers who are considered non-farmers for our purposes are excluded. For purposes of statistical tabulations, unincorporated farms with total operating revenues below \$10,000 are also excluded.

Appendix I

List of farm types available in the Net Income Stabilization Account and Taxation Data Program and concordance between NAICS 2002 and 1980 SIC-E

Codes available	NAICS	Description	80 SIC	Description	Explanatory notes
✓	111	Crop production			
✓	1111	Oilseed and grain farming			
✓	111110	Soybean farming	A0133*	Oilseed farms (except corn)	Soybean, farming
✓	111120	Oilseed (except soybean) farming	A0133*	Oilseed farms (except corn)	All except soybean, farming
✓	111130	Dry pea and bean farming	A0135*	<i>Forage, seed and hay farms</i>	<i>Faba beans, growing for forage***</i>
			A0136	Dry field pea and bean farms	
✓	111140	Wheat farming	A0131	Wheat farms	
✓	111150	Corn farming	A0134	Grain corn farms	
			A0135*	<i>Forage, seed and hay farms</i>	<i>Fodder corn, farming***</i>
	111160	Rice farming	A0132*	Small-grain farms (except wheat)	Rice, farming
✓	111190	Other grain farming	A0132*	Small-grain farms (except wheat)	Small-grains n.e.c., farming
			A0135*	<i>Forage, seed and hay farms</i>	<i>Oats, growing for fodder***</i>
			A0141*	Field crop combination farms	Combination of grains and oilseeds, farming
✓	1112	Vegetable and melon farming			
✓	111211	Potato farming	A0138	Potato farms	
✓	111219	Other vegetable (except potato) and melon farming	A0139*	<i>Other field crop farms</i>	<i>Root crops (e.g., turnips) for livestock feed, growing***</i>
			A0151*	<i>Fruit farms</i>	<i>Melon, farming***</i>
			A0152	Other vegetable farms	
			A0162*	<i>Greenhouse products</i>	<i>Vegetable bedding plants, growing***</i>
✓	1113	Fruit and tree nut farming			
	111310	Orange groves	A0151*	Fruit farms	Oranges, growing
	111320	Citrus (except orange) groves	A0151*	Fruit farms	Citrus fruit (except oranges), growing
	111330	Non-citrus fruit and tree nut farming	A0151*	Fruit farms	Non-citrus fruit and tree nuts, growing***
✓	1114	Greenhouse, nursery and floriculture production			
✓	111411	Mushroom production	A0161	Mushrooms	
✓	1114A**	Nursery, floriculture and other greenhouse production			
	111419	Other food crops grown under cover	A0162*	Greenhouse products	Greenhouse-grown food crops***
	111421	Nursery and tree production	A0163*	Nursery products	All except flowers and flower seeds, growing***
			A0169*	Other horticultural specialties	Christmas trees, growing
	111422	Floriculture production	A0162*	Greenhouse products	Greenhouse-grown floral products***
			A0163*	Nursery products	Flowers and flower seeds, growing***
✓	1119	Other crop farming			
✓	111910	Tobacco farming	A0137	Tobacco farms	
	111920	Cotton farming	A0139*	Other field crop farms	Cotton, farming
	111930	Sugar cane farming	A0139*	Other field crop farms	Sugar cane, farming
✓	111940	Hay farming	A0135*	Forage, seed and hay farms	Hay, farming***
✓	111993	Fruit and vegetable combination farming	A0159	Fruit and vegetable combination farms	
✓	111999	All other miscellaneous crop farming	A0135*	<i>Forage, seed and hay farms</i>	<i>Grass seed, growing***</i>
			A0139*	Other field crop farms	Sugar beets, hops, mangels and other misc. field crops, farming
			A0141*	Field crop combination farms	Field crop comb. (except grains and oilseeds), farming
			A0169*	Other horticultural specialties	All except Christmas trees, growing
			A0171*	Livestock, field crop and horticultural combination farms	Livestock and crop combination farming, primarily crop farms

* Includes only the farming type specified in the explanatory notes.

** Farm types created by the Agriculture Division of Statistics Canada for the purpose of statistical tabulations and to address the problems faced by the Net Income Stabilization Account and Taxation Data Program in absence of detailed information on tax returns.

*** Refer to [Appendix IV](#) on [Impact on farm type classification](#).

Appendix I

List of farm types available in the Net Income Stabilization Account and Taxation Data Program and concordance between NAICS 2002 and 1980 SIC-E (concluded)

Codes available	NAICS	Description	80 SIC	Description	Explanatory notes
✓	112	Animal production			
✓	1121	Cattle ranching and farming			
✓	112110	Beef cattle ranching and farming, including feedlots	A0112	Cattle farms	
✓	112120	Dairy cattle and milk production	A0111	Dairy farms	
✓	1122	Hog and pig farming			
✓	112210	Hog and pig farming	A0113	Hog farms	
✓	1123	Poultry and egg production			
✓	112310	Chicken egg production	A0114*	Poultry and egg farms	Chicken egg production
✓	1123A**	Broiler, turkey and all other poultry production			
	112320	Broiler and other meat-type chicken production	A0114*	Poultry and egg farms	Meat-type chicken production
	112330	Turkey production	A0114*	Poultry and egg farms	Turkey production
	112391	Combination poultry and egg production	A0114*	Poultry and egg farms	Poultry and egg combination
			A0129*	<i>Other animal specialty farms n.e.c.</i>	<i>Exotic poultry combination, farming***</i>
	112399	All other poultry production	A0114*	Poultry and egg farms	Ducks and geese, farming
			A0129*	<i>Other animal specialty farms n.e.c.</i>	<i>Exotic poultry, farming***</i>
	112340	Poultry hatcheries	A0213*	Poultry services	Poultry hatchery services
✓	112A**	Other animal production			
✓	1124	Sheep and goat farming			
	112410	Sheep farming	A0115*	Sheep and goat farms	Sheep, farming
	112420	Goat farming	A0115*	Sheep and goat farms	Goat, farming
	1125	Animal aquaculture			
	112510	Animal aquaculture	B0311*	Salt water fishing industry	Salt water aquaculture
			B0312*	Inland fishing industry	Inland aquaculture
			B0321*	Services incidental to fishing	Fish hatchery, operating
✓	1129	Other animal production			
✓	112910	Apiculture	A0121	Honey and other apiary product farms	
✓	112930	Fur-bearing animal and rabbit production	A0123	Furs and skins, ranch	
✓	1129A**	Horse and all other animal production			
	112920	Horse and other equine production	A0122	Horse and other equine farms	
	112999	All other miscellaneous animal production	A0129*	Other animal specialty farms n.e.c.	All except poultry, farming***
✓	112991	Animal combination farming	A0119	Livestock combination farms	
			A0171*	Livestock, field crop and horticultural combination farms	Livestock and crop combination farming, primarily livestock

* Includes only the farming type specified in the explanatory notes.

** Farm types created by the Agriculture Division of Statistics Canada for the purpose of statistical tabulations and to address the problems faced by the Net Income Stabilization Account and Taxation Data Program in absence of detailed information on tax returns.

*** Refer to [Appendix IV](#) on [Impact on farm type classification](#).

Not included in NISA/TDP estimates. Poultry hatcheries are included starting with reference year 2001.

Appendix II

Concordance between 1980 SIC-E and NAICS 2002

80 SIC	Description	NAICS	Description	Explanatory notes
A0111	Dairy farms	112120	Dairy cattle and milk production	
A0112	Cattle farms	112110	Beef cattle ranching and farming, including feedlots	
A0113	Hog farms	112210	Hog and pig farming	
A0114	Poultry and egg farms	112310	Chicken egg production	
		112320	Broiler and other meat-type chicken production	
		112330	Turkey production	
		112391*	Combination poultry and egg production	Poultry and egg combination
		112399*	All other poultry production	Ducks and geese, farming
A0115	Sheep and goat farms	112410	Sheep farming	
		112420	Goat farming	
A0119	Livestock combination farms	112991*	Animal combination farming	Animal specialty, combination farming
A0121	Honey and other apiary product farms	112910	Apiculture	
A0122	Horse and other equine farms	112920	Horse and other equine production	
A0123	Furs and skins, ranch	112930	Fur-bearing animal and rabbit production	
A0129	Other animal specialty farms n.e.c.	112391*	Combination poultry and egg production	Exotic poultry combination, farming
		112399*	All other poultry production	Exotic poultry, farming
		112999	All other miscellaneous animal production	
A0131	Wheat farms	111140	Wheat farming	
A0132	Small-grain farms (except wheat)	111160	Rice farming	
		111190*	Other grain farming	Small-grains n.e.c., farming
A0133	Oilseed farms (except corn)	111110	Soybean farming	
		111120	Oilseed (except soybean) farming	
A0134	Grain corn farms	111150*	Corn farming	Grain corn, farming
A0135	Forage, seed and hay farms	111130*	Dry pea and bean farming	Faba beans, growing for forage
		111150*	Corn farming	Fodder corn, farming
		111190*	Other grain farming	Oats, growing for fodder
		111940	Hay farming	
		111999*	All other miscellaneous crop farming	Grass seed, growing
A0136	Dry field pea and bean farms	111130*	Dry pea and bean farming	All except faba beans, growing for forage
A0137	Tobacco farms	111910	Tobacco farming	
A0138	Potato farms	111211	Potato farming	
A0139	Other field crop farms	111219*	Other vegetable (except potato) and melon farming	Turnips for livestock feed, growing
		111920*	Cotton farming	
		111930	Sugar cane farming	
		111999*	All other miscellaneous crop farming	Sugar beets, hops, mangels and other miscellaneous field crops, farming
A0141	Field crop combination farms	111190*	Other grain farming	Combination of grains and oilseeds, farming
		111999*	All other miscellaneous crop farming	Field crop combinations (except grains and oilseeds), farming
A0151	Fruit farms	111219*	Other vegetable (except potato) and melon farming	Melon, farming
		111310	Orange groves	
		111320	Citrus (except orange) groves	
		111330	Non-citrus fruit and tree nut farming	
A0152	Other vegetable farms	111219*	Other vegetable (except potato) and melon farming	All except turnips for livestock feed, melons, vegetable bedding plants, growing
A0159	Fruit and vegetable combination farms	111993	Fruit and vegetable combination farming	
A0161	Mushrooms	111411	Mushroom production	
A0162	Greenhouse products	111219*	Other vegetable (except potato) and melon farming	Vegetable bedding plants, growing
		111419	Other food crops grown under cover	
		111422*	Floriculture production	Greenhouse-grown floral products
A0163	Nursery products	111421*	Nursery and tree production	All except Christmas trees, growing
		111422*	Floriculture production	Flowers and flower seeds, growing
A0169	Other horticultural specialties	111421*	Nursery and tree production	Christmas trees, growing
		111999*	All other miscellaneous crop farming	Maple syrup operation; chicory, ginseng, peppermint, growing
A0171	Livestock, field crop and horticultural combination farms	111999*	All other miscellaneous crop farming	Livestock and crop combination farming, primarily crop
		112991*	Animal combination farming	Livestock and crop combination farming, primarily livestock

* Includes only the farming type specified in the explanatory notes.

Appendix III

In 1998, Agriculture and Agri-Food Canada (AAFC) developed a farm typology¹, which categorizes farms into more homogeneous groups than classification based on their size, their contribution to total agricultural production, or national net farm operating income. The definitions have evolved over the past few years. The AAFC farm typology is similar in many respects to the typology developed by the Economic Research Service (ERS)², U.S. Department of Agriculture, to monitor the diverse needs of small farm businesses in the United States. Factors such as age, income, business intentions and revenue class have been used to categorize farm operators and farm families into distinct groups.

The AAFC typology classifies farms into more homogeneous groups based on five factors:

- age (retirement farms)
- dependence on off-farm income (lifestyle farms)
- total family income (low-income farms)
- revenue class
- organizational structure (non-family farms)

Originally, the AAFC typology was developed to better target the needs of individual farms and farm families using the Farm Financial Survey (FFS). This typology has been slightly modified and adapted to the Net Income Stabilization Account and Taxation Data Program (NISA/TDP) — farm family series.³

¹ Discussion of the AAFC farm typology can be found in the brochure *Characteristics of Canada's Diverse Farm Sector*, January 2002. This brochure presents the differences among farm typology groups using data from the 2000 Farm Financial Survey.

² Discussion of the ERS farm typology can be found in the brochure *America's Diverse Family Farms — Assorted Sizes, Types and Situations*, ERS Agriculture Information Bulletin No. 769, May 2001.

³ The main differences between the two data sources are the following:

- The NISA/TDP includes only families operating a single unincorporated family farm while FFS includes families involved in unincorporated and incorporated family farms.
- The FFS includes information on non-family farm operations (Hutterite colonies and other communal operations, non-family corporations and co-operatives) while the NISA/TDP does not include them.
- The low-income cutoff used in the “low-income farms” group varies between data sources. The NISA/TDP defines the low-income farms based on the low-income cutoff (LICO) for a family of four living in rural Canada while the FFS defines the low-income farms based on the LICO with an adjustment for capital cost allowance.
- The FFS “retirement farms” group excludes family farms with younger family members involved in the day-to-day operation of the farm — in order to better define farms, which may be sold in the near future to non-family members. The NISA/TDP “pension farms” group does not distinguish whether children are involved.

The typology definitions used for the NISA/TDP — farm family series — are presented hereunder.

Typology definitions

Farms and farm families were sorted into seven categories based on age of operator, dependence on farm revenues and income level. The following describes in detail the characteristics of each type.

Non-business-focused farms

Pension (family) farms are farms in which the oldest operator is 65 years of age and older or is aged 60 to 64 and receiving pension income. This group represents farmers, approaching or in retirement, who may be downsizing or will be in the process of selling off or transferring the farm to their children in the next few years. It is expected that these farmers would not readily adopt new technology at this stage in their life cycle. Therefore, by identifying these farmers, it would be easier to determine the impact of a policy encouraging the adoption of new technology on other types of farms.

Lifestyle (family) farms are farms that are not operated by full-time farmers. They are defined as farms with gross farm revenues between \$10,000 and \$49,999 that are operated by families with off-farm income equal to or greater than \$50,000, and that do not fall into the pension category. Generally, these families rely almost exclusively on off-farm employment for their main source of income, and operate a farm for reasons of “lifestyle” choice or perhaps tax purposes. These farms do not report significant net farm operating income.

Low-income (family) farms are farms with gross farm revenues between \$10,000 and \$99,999 that are operated by families with a total family income⁴ below the low-income cutoff⁵. They do not fall into either the pension or lifestyle categories. This group represents farms or farm families that are struggling financially. Similar to the previous group, these families rely almost exclusively on off-farm employment for their main source of income. These farms are unable to reach economies of size or scale, resulting in low or negative margins.

Business-focused farms

Small and medium (family) farms are viable small- to medium-size farms that may expand over time. Small farms are those

⁴ Total family income is the sum of net farm operating income as reported for tax purposes (i.e. taking into account inventory adjustments, capital cost allowance, etc.) and off-farm income.

⁵ Statistics Canada defines the low-income group based on the low-income cutoff for a family of four living in rural Canada. In 2000, this value was \$23,890.

farms with gross farm revenues between \$10,000 and \$49,999 and medium farms with gross farm revenues between \$50,000 and \$99,999. These two categories do not fall into any of the previous categories. Due to the small size of their operations, these families rely heavily on off-farm income; however, these farms tend to have higher operating margins than other farms in their size category.

Large (family) farms are defined as farms with gross farm revenues between \$100,000 and \$499,999 that do not fall into the pension category. Farm families operating these farms generally receive more than 50% of their total family income from the farm.

Very large (family) farms are those farms with gross farm revenues of \$500,000 or more that do not fall into the pension category.

Appendix IV

Further notes on data limitations

Impact on farm type classification

In the Net Income Stabilization Account and Taxation Data Program (NISA/TDP), some farms cannot be assigned under the proper NAICS code because the information gathered from most of the data sources is not detailed enough. This results in an overestimation (or underestimation) of the number of farms for the farm types affected (and consequently, of the total operating revenues and expenses within these farm types).

- It is impossible to make a distinction between the following five farm types: Farms growing faba beans for forage, fodder corn, oats for fodder, hay and grass seed. The first three farm types, which are comprised in the industry group 1111, Oilseed and grain farming, should have been classified respectively to 111130, Dry pea and bean farming, 111150, Corn farming and 111190, Other grain farming. Hay farms and farms growing grass seed, which are included in the industry group 1119, Other crop farming, should have been classified respectively to 111940, Hay farming and 111999, All other miscellaneous crop farming. In the NISA/TDP, these five farm types are classified to 111940, Hay Farming. This results in an overestimation of the number of farms included in Other crop farming (1119) and in an underestimation of the number of farms involved in Oilseed and grain farming (1111). (Results for both farm types are presented in this publication.)
- For most data sources, taxfilers do not have to provide detailed information on fruits and vegetables when filling their tax returns. They may report their income from the sale of melons with fruits or vegetables. When detailed information is provided, all melons, including watermelons and cantaloupes, are included with vegetables in the NISA/TDP. However, until the 2000 reference year, watermelons were included with fruits. This misclassification and the fact that melons may be recorded under fruits by taxfilers may result in an overestimation of the number of farms classified to 1113, Fruit and tree nut farming and in an underestimation of the number of farms classified to 111219, Other vegetable (except potato) and melon farming.
- It is impossible in the NISA/TDP to make a distinction between the two following farm types: Farms growing root crops (e.g. turnips) for livestock feed and those growing sugar beets, hops, mangels and other

miscellaneous field crops. Under NAICS Canada, the farms in the first group are to be included in Other vegetable (except potato) and melon farming (111219) and those in the second, in All other miscellaneous crop farming (111999). In the NISA/TDP, these farms are classified to 111999, All other miscellaneous crop farming, resulting in an overestimation of the farms classified to 1119, Other crop farming and hence in an underestimation of the farms primarily engaged in growing vegetables (111219).

- It is also impossible to distinguish farms growing vegetable bedding plants from farms growing other food crops under cover. Under NAICS Canada, these farms are to be coded respectively to 111219, Other vegetable (except potato) and melon farming and to 111419, Other food crops grown under cover. In the NISA/TDP, these farms are classified to 1114A, Nursery, floriculture and other greenhouse production. (NAICS code 1114A was created by the Agriculture Division of Statistics Canada.) This results in an overestimation of the number of farms included in the industry group 1114, Greenhouse, nursery and floriculture production and again, in a slight underestimation of the number of farms classified in Other vegetable (except potato) and melon farming (111219).
- In the NISA/TDP, there is only one commodity code for exotic poultry, such as emus and ostriches, and for horses, ponies, dogs, etc. All farms primarily engaged in raising animals recorded under that commodity code are included under 1129A, Horse and All Animal Production. (NAICS code 1129A was created by the Agriculture Division.) This results in an overestimation of the number of farms in Other Animal Production (112A) and in an underestimation of the number of farms in Poultry and Egg Production (1123). (NAICS code 112A was also created by the Agriculture Division.)
- Other farms could not be classified under the proper NAICS industry or national industry code. However, this has no impact on the types of farms presented in this publication since these farms are included in the appropriate standard farm types¹. Consider the following examples. 1) Data for the different types of grains and oilseeds (wheat, oats, soybeans, etc.) are imputed to a greater extent for 1996 and beyond since the unincorporated source of electronically filed taxation data has no breakdown of grains and oilseeds available. This may result in an overestimation or underestimation of some national industries (for example Soybean farming (111110) or Wheat farming (111140)). However, this has no impact for the industry group 1111, Oilseed and grain farming. 2) Most of the data sources do not provide a

¹ Refer to the 11 farm types that are presented in this publication. From now on, they serve as a basis for the NISA/TDP estimates.

breakdown between income derived from the sale of food crops grown under cover, nursery products and floriculture products. Under NAICS Canada, farms specialized in these three types of production are to be classified respectively to 111419, Other food crops grown under cover, 111421, Nursery and tree production, and 111422, Floriculture production. In the NISA/TDP, they are classified to 1114A, Nursery, floriculture and other greenhouse production. This has no impact for the industry group 1114, Greenhouse, nursery and floriculture production.

Impact at the item level

The sales of some items have also been affected by the above mentioned constraints in the NISA/TDP codes. The items that are affected are summarized hereunder.

The sales of the following items are **underestimated**:

- The sales of **vegetables** are underestimated because the sales of root crops (such as turnips) for livestock feed are recorded under “other crops”, and those of vegetable bedding plants, under “greenhouse, nursery and floriculture products”. Until the 2000 reference year, the sales of vegetables were also underestimated because the sales of watermelons were recorded under “fruits”.
- The sales of faba beans for forage, fodder corn and oats for fodder are recorded under “forage crops (including

seeds)” thus underestimating the item “**total grains and oilseeds**”.

- The sales of other poultry such as emus and ostriches are included with the sales of other livestock and products. Sales of **poultry and eggs** are therefore underestimated.

The sales of the following items are **overestimated**:

- The sales of faba beans for forage, fodder corn, oats for fodder are included under “forage crops (including seeds)” thus overestimating the sales of **forage crops (including seeds)**.
- Until the 2000 reference year, the sales of watermelons were recorded under “**fruits**” resulting in an overestimation of these sales.
- Sales of **other livestock and products** are slightly overestimated as they encompass the sales of exotic poultry.
- The sales of **other crops** are overestimated as they include the sales of root crops (such as turnips) for livestock feed.
- The sales of vegetable bedding plants are included in sales of **greenhouse, nursery and floriculture products**. These sales are consequently overestimated.