



The Daily

Statistics Canada

Tuesday, October 5, 1999

For release at 8:30 a.m.

MAJOR RELEASES

There are no major releases today.

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Estimates of labour income

July 1999 (preliminary)

Labour income advanced 0.5% in July to reach \$40.8 billion. Over the first seven months of 1999, labour income grew 3.1% compared with the same period in 1998.

Wages and salaries posted a fourth consecutive monthly gain in July, rising 0.5%. Increases occurred in half of the 16 industry groups. Manufacturing, trade, finance, insurance and real estate and commercial and personal services posted strong growth, pushed by strength in both employment and average weekly earnings. In general, these industries have recorded continuing monthly increases throughout 1999. For commercial and personal services, wages and salaries have been rising steadily since June 1998.

The overall growth in wages and salaries was moderated by continuing weakness in education and related services and by declines in July in public administration, forestry and logging, and agriculture, fishing and trapping.

Wages and salaries grew in most provinces and territories in July. Newfoundland and New Brunswick recorded declines, while Nova Scotia and Saskatchewan were virtually unchanged from June.

Note: Labour income consists of wages and salaries (88%) plus supplementary labour income (12%). Wages and salaries include items such as bonuses, gratuities, taxable allowances and retroactive wage payments. Supplementary labour income comprises employers' contributions to employee welfare, pension, workers' compensation and employment insurance plans. Labour income accounts for about 52% of gross domestic product. The seasonally adjusted data in this release are revised back to January 1999.

Wages and salaries and supplementary labour income

	June 1999 ^r	July 1999 ^p	June to July 1999
seasonally adjusted			
	\$ millions		% change
Agriculture, fishing and trapping	295.7	286.3	-3.2
Logging and Forestry	249.9	248.0	-0.8
Mining, quarrying and oil wells	765.0	777.9	1.7
Manufacturing	6,711.9	6,818.5	1.6
Construction	2,005.0	2,011.0	0.3
Other Utilities	587.6	591.0	0.6
Transportation, storage, communications	2,668.6	2,645.2	-0.9
Trade	5,283.8	5,355.3	1.4
Finance, insurance and real estate	3,275.3	3,300.9	0.8
Commercial and personal services	5,813.9	5,848.2	0.6
Educational and related services	2,689.1	2,658.7	-1.1
Health and social services	2,803.7	2,799.3	-0.2
Federal administration and other government services	886.1	877.5	-1.0
Provincial administration	694.9	696.6	0.3
Local administration	676.3	671.5	-0.7
Military	274.7	263.8	-4.0
Total wages and salaries	35,681.5	35,849.8	0.5
Supplementary labour income	4,891.2	4,934.5	0.9
Labour income	40,572.7	40,784.2	0.5

^p Preliminary figures.

^r Revised figures.

Available on CANSIM: matrices 6597-6624.

The July 1999 issue of the *Tables and analytical document: Estimates of labour income, monthly estimates* (13F0016XPB, \$20/\$200) is now available.

At 8:30 a.m. on release day, data sets are available for purchase on microcomputer diskette (13F0016XDB). Seven days after the official release date, these diskettes become available at a lower cost.

To purchase either of these products, contact the client services officer (613-951-3640; iead-info-dcrd@statcan.ca), Income and Expenditure Accounts Division.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Katherine Fraser (613-951-4049; fax: 613-951-3618), Income and Expenditure Accounts Division. ■

Environment and waste management industries

1996 and 1997 (final)

Two reports on the environment and waste management industries for 1996 and 1997 are now available. The first, *The environment industry: Business sector, 1996 and 1997*, has statistics on the supply of environmental goods and services. The environment industry consists of businesses that provide goods and services used to protect the environment, specifically those that reduce environmental damage to water, air, and soil as well as problems related to waste, noise and ecosystems.

Canadian businesses derived an estimated \$11.5 billion of environmental revenues in 1997, up 4% from 1996. In both years, three industry groups accounted for the bulk of environmental revenues: wholesale trade scrap dealers, waste management, and engineering construction. Environmental goods made up 46% of total environmental revenues in 1997. Another 41% came from environmental services and the remaining 13% from environment-related construction.

Firms exported 7%, or \$768 million, of their environmental goods and services in 1996, with this number increasing 17% to \$898 million in 1997. The United States was the largest export market for Canada's environmental goods and services, representing 58% of environmental exports in 1996 and 61% in 1997. Europe and South America were also major destinations for environmental exports.

At the provincial level, environmental businesses in Ontario and Quebec were the biggest earners. Ontario's environmental revenues rose 3% to \$5.4 billion in 1997. Quebec's environmental revenues remained unchanged at \$2.5 billion from 1996 to 1997.

Small businesses with less than 100 employees were the dominant suppliers of environmental goods and services. This group earned about 60% of total environmental revenues during 1996 and 1997.

The second report, *The Waste Management Industry Survey: Business and government sectors, 1996*, presents information on the quantities of waste disposed in landfills and incinerators managed by governments and businesses. It also includes statistics on the preparation of materials for recycling or re-use, the operation of disposal facilities such as landfills and incinerators, hazardous waste volumes and types, as well as financial and employment characteristics of local governments and businesses that provided waste management services.

In 1996, governments and businesses disposed 20.6 million tonnes of wastes. The 1996 total was the equivalent of about 690 kilograms of waste for each Canadian, down 5% from the 1994 level.

Operating expenditures of surveyed municipalities and other government bodies providing waste management services totalled \$1.1 billion in 1996. Of this amount, about 54% represented payments to contracted waste management firms. The governments covered by the survey employed 7,924 people in waste management service activities.

Operating revenues of businesses in the waste management industry totalled \$2.7 billion in 1996, while operating expenditures reached \$2.5 billion. In addition, these firms invested over \$264 million in capital expenditures. More than 19,000 people were employed by this industry across Canada.

The two reports, *The environment industry: Business sector, 1996 and 1997* (16F0008XIE) and *The Waste Management Industry Survey: Business and government sectors, 1996* (16F0023XIE), are now available free on Statistics Canada's Web site (www.statcan.ca) under *Products and services* then *Downloadable publications (free)*. Paper versions of these publications are also available for a fee.

For more information, or to enquire about the methods, concepts or data quality of this release, contact the Information Officer (613-951-0297; fax: 613-951-0634), Environment Accounts and Statistics Division. □

Environmental revenues for environment industry establishments 1996 (final)

	Establishments ¹	Total employment	Environmental revenues			
	number		Environmental goods	Environmental services	Environment-related construction	Total environmental revenues
			\$ millions			
Canada	5,742	138,668	5,033	4,408	1,572	11,013
Newfoundland	118	1,719	x	42	x	104
Prince Edward Island	20	281	3	6	25	34
Nova Scotia	240	3,189	x	111	x	223
New Brunswick	222	3,446	76	90	46	212
Quebec	1,461	30,549	1,288	862	366	2,516
Ontario	2,020	57,596	2,626	2,113	466	5,204
Manitoba	163	4,434	x	118	x	303
Saskatchewan	224	2,724	88	x	x	168
Alberta	499	16,954	x	493	x	1,085
British Columbia	751	17,555	386	522	238	1,146
Yukon and Northwest Territories	24	221	x	x	8	17

¹ Total does not include construction-engineering firms due to the methodology used to derive the estimates.

x Confidential data.

Note: Figures may not add to totals due to rounding.

Environmental revenues for environment industry establishments 1997 (final)

	Establishments ¹	Total employment	Environmental revenues			
	number		Environmental goods	Environmental services	Environment-related construction	Total environmental revenues
			\$ millions			
Canada	5,950	159,932	5,275	4,681	1,521	11,477
Newfoundland	125	1,835	x	45	x	106
Prince Edward Island	24	316	4	6	22	33
Nova Scotia	255	3,989	x	125	x	245
New Brunswick	242	3,957	82	94	46	222
Quebec	1,458	32,748	1,291	891	329	2,511
Ontario	2,066	62,620	2,763	2,175	434	5,373
Manitoba	181	4,924	x	113	x	300
Saskatchewan	246	3,176	100	x	x	185
Alberta	543	22,499	x	591	x	1,253
British Columbia	783	23,524	427	583	219	1,230
Yukon and Northwest Territories	27	345	x	x	7	17

¹ Total does not include construction-engineering firms due to the methodology used to derive the estimates.

x Confidential data.

Note: Figures may not add to totals due to rounding.

Economic overview of farm incomes, hog farms
1996

The fifth bulletin in the series *Economic overview of farm incomes*, which is a joint publication of Statistics Canada and Agriculture and Agri-Food Canada, is now available.

Economic overview of farm incomes offers farm financial information and analysis based on data from the Taxation Data Program and other agricultural surveys. The fifth bulletin provides a detailed analysis of hog farms, including information on farm-level revenues, expenses and net operating income before depreciation by revenue class and by province.

Information on the concentration and specialization of production, as well as on the physical characteristics of hog farms, is also included.

Economic overview of farm incomes, hog farms (21-005-XIE, vol. 1, no. 5) is now available free on Statistics Canada's Web site (www.statcan.ca) under *Products and services* then *Downloadable publications (free)*.

For more information, or to enquire about the concepts, methods and data quality for this release, contact Lina Di Piéto (613-951-3171 or 1 800 465-1991; fax: 613-951-3868) or Alain Bertrand (613-951-5027), Agriculture Division. ■

PUBLICATIONS RELEASED

Cereals and oilseeds review, July 1999
Catalogue number 22-007-XPB
(Canada: \$15/\$149; outside Canada: US\$15/US\$149).

Aviation: service bulletin, vol. 31, no. 9
Catalogue number 51-004-XIB
(Canada: \$8/\$82).

Pipeline transportation of crude oil and refined petroleum products, July 1999
Catalogue number 55-001-XIB
(Canada: \$9/\$86).

All prices exclude sales tax.

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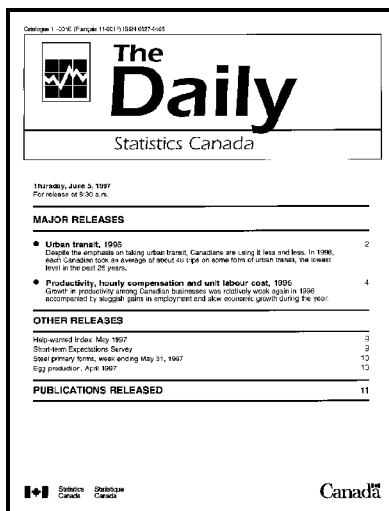
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