TheDaily

Statistics Canada

Wednesday April 8, 1987	STATISTICS STATISTIQUE CANADA CANADA		
	A C E _ 1087		
Major Release	LIBRARY BIBLIOTHEQUE		
Estimates of Labour Income, January 1987 • Estimates of labour income rose 5.5% from a year earlier.	2		
Data Availability Announcements			
Federal Expenditures on Science and Technology, 1987-88	4		
Air Charter Statistics, Annual 1986 Aviation Statistics Centre Service Bulletin, January 1987 Footwear Statistics, February 1987	4 4 5		
Publications Released	6		

Major Release

Estimates of Labour Income

January 1987

The preliminary estimate of labour income for January 1987 was \$22,424 million, an increase of 5.5% from January 1986. The average yearover-year growth rate in labour income in the

past 12 months was 5.7%.

The seasonally adjusted estimate of wages and salaries increased by 0.5% in January a following an increase in December of 1.6% which was due to large special payments made at year-end. Since January 1986 the month-tomonth change in wages and salaries has moved within a band of -0.7% to 1.6%.

Goods producing Industries

Adjusted for seasonal variation, the estimate of wages and salaries in the goods-producing industries increased by 0.7% in January 1987 from the previous month. The average monthly change in the past 12 months was +0.2%. Increases in wages and salaries in forestry and manufacturing were partially offset by a decline in construction wages and salaries. The remaining industries within this group were little changed in January 1987 from their December 1986 level.

On a year-over-year basis, goods-producing industries increased by 3.8% in January 1987 from January 1986, compared to the average year-over-year growth rate of 4.4% in 1986. In January, wages and salaries increases were noted in all industries except mines, quarries and oil wells which declined for the ninth consecutive month.

Service-producing Industries

The seasonally adjusted estimate of wages and salaries in the service-producing industries was virtually unchanged (+0.2%) in January 1987 from December 1986. Wages and salaries increases in transportation, communications and other utilities, trade, and education and related services were offset by declines in health and welfare services and local administration. Wages and salaries in the remaining industries changed only slightly from their December

On a year-over-year basis, the serviceproducing industries increased by 6.1% in January 1987 from January 1986. This rate of growth was similar to that observed throughout 1986. All the industries within this group experienced only marginal changes in yearly growth rates of wages and salaries.

Provincial Comparisons

Provincially, the seasonally adjusted estimates of wages and salaries increased in January 1987 from the previous month in British. Columbia, while the other provinces were little changed.

On a year-over-year basis, between January 1986 and January 1987, wages and salaries decreased in Alberta for the eighth consecutive month. Wages and salaries in British Columbia increased by 3.8% in January 1987, the second consecutive increase following four months of decline. The year-over-year rate of change in Prince Edward Island has been greater since September 1986 than in the first eight months of 1986. The remaining provinces experienced marginal change in yearly growth rates of wages and salaries.

(see table on page 3)

Available on CANSIM: matrices 1791 and 1792.

Order the January-March 1987 issue of Estimates of Labour Income (72-005, \$15/\$60), available in July. Contact Georgette Gauthier (613-991-4051), Labour Income Section, Labour Division.

¹ Wages and salaries account for 90% of labour income.

Wages and Salaries and Supplementary Labour Income $(millions\ of\ dollars)$

	January 1987 ^p	December 1986	November 1986 ^f	January 1986
	Unadjusted for Seasonal Variation			
Agriculture, fishing and trapping	97.0	135.0	153.2	94.8
Forestry	143.2	135.5	130.2	139.7
Mines, quarries and oil wells	505.3	496.2	496.4	546.2
Manufacturing industries	4,293.2	4,260.0	4,243.2	4,086.8
Construction industry	972.4	1,048.7	1,188.2	922.3
Transportation, communications and				
other utilities	2,143.8	2,131.3	2,152.0	2,111.5
Trade	2,865.3	2,933.1	2,870.1	2.603.4
Finance, insurance and real estate	1,621.5	1,613.8	1,598.9	1,491.8
Commercial and personal services	2,595.8	2,600.1	2,623.8	2,455,2
Education and related services	1,856.2	1,826.6	1,860.7	1,779.8
Health and welfare services	1,405.5	1,433.6	1,414.2	1,311.9
Federal administration and other	,		, _	,
government offices	734.9	737.8	741.8	692.3
Provincial administration	544.8	547.7	545.7	525.0
Local administration	451.1	474.7	457.6	431.4
Total wages and salaries	20,229.8	20,374.1	20,476.0	19,192.0
Supplementary labour income	2,194,2	2,197.2	2,208.6	2,067.4
Labour income	22,423.9	22,571.2	22,684.7	21,259.4
	Adjusted for Seasonal Variation			
Agriculture, fishing and trapping	171.4	173.0	171.3	165.4
Forestry	158.8	142.8	123.3	155.3
Mines, quarries and oil wells	507.7	508.2	495.6	549.4
Manufacturing industries	4.396.7	4.353.9	4.229.4	4.176.1
Construction Industry	1,166.3	1,178.5	1,165.6	1,111.8
Transportation, communications and	,	,	, , , , , , , ,	-,-
other utilities	2,178.3	2,162.6	2,154.3	2,145.4
Trade	2,897.0	2,878.6	2,839.4	2,634.6
Finance, insurance and real estate	1,630.5	1,634.4	1,617.8	1,493.9
Commercial and personal services	2,675.6	2,675.5	2,656.6	2,525.8
Education and related services	1,803.9	1,786.2	1,774.6	1,733.0
Health and welfare services	1,432.8	1,449.6	1,420.9	1,327.6
Federal administration and other	,	,	-,	-,
government offices	746.0	751.0	754.7	704.1
Provincial administration	564.3	557.4	545.9	548.8
Local administration	460.5	470.3	459.3	435.6
Total wages and salaries	20,788.5	20,694.4	20,378.0	19,755.1
Supplementary labour income	2,253.9	2,230.9	2,196.9	2,129.9
Labour income	23,042.4	22,92 5.3	22,574.9	21,885.0

 $[^]p$ Preliminary estimates.

The estimates of wages and salaries for the individual industries are seasonally adjusted independently from the Canada all industry aggregate. A difference may exist between the sum of the industries and the Canada all industry total. Please refer to the explanatory note in catalogue 72-005 or contact the Labour Income Section for further details.

Revised estimates.

f Final estimates.

Data Availability Announcements

Federal Expenditures on Science and Technology

1987-88

In the fiscal year starting April 1, 1987, the federal government plans to spend \$4.1 billion on scientific and technological activities. This amounts to about 3.4% of total federal expenditures and represents a slight decrease from 1986-87.

Order the Vol. 11, No. 4 issue of *Science Statistics* (88-001). Contact Bert Plaus, Project Leader, Science and Technology Statistics (613-993-6347).

Air Charter Statistics Annual 1986

Preliminary 1986 figures for the air charter industry indicate that passenger charter traffic for both the domestic and international sectors decreased from 1985. This decrease is largely due to changes in services offered by Wardair. The airline went from being a primary charter carrier to one which offers both charter and scheduled services. In 1985, Wardair carried 1,540,287 charter passengers (37.7% of the total), while in 1986 the airline carried 1,310,536 charter passengers (34.9% of the total).

Domestically, traffic between Vancouver, where Expo 86 was held, and all other Canadian cities increased with the exception of two sites.

Order the Vol. 19, No. 3 issue of the Aviation Statistics Centre Service Bulletin (51-004, \$8.50/\$85), available the first week of April. Contact C. Walsh (819-997-6173), Aviation Statistics Centre, Transportation Division.

Detailed data will be available in the 1986 issue of Air Charter Statistics (51-207, \$32), scheduled for release in late May.

Aviation Statistics Centre Service Bulletin

January 1987

Highlights from the January issue of the Aviation Statistics Centre Service Bulletin are as follows:

- Preliminary operational data for January 1987 show that passenger-kilometres for major Canadian air carriers increased by 3.1% over January 1986. An operating income of \$6.9 million was reported by the level I air carriers in January 1987. Traditionally this month has shown an operating loss. (Available on CANSIM: matrix 385.)
- Preliminary 1986 figures for the air charter's industry indicate that international passenger traffic decreased for the first time in at least five years.
- Total aircraft movements at the 61 Transport Canada towered airports in 1986 increased by 5.3% over 1985, after six consecutive years of decline.
- Passenger traffic on local carriers' nonscheduled unit toll services in the second quarter of 1986 increased by 31.8% from the second quarter of 1985.
- Scheduled passenger traffic at the top 30 Canadian airports increased by 6.3% in the second quarter of 1986 compared to the second quarter of 1985, continuing an increasing trend apparent over the past three years.

Order the Vol. 19, No. 3 issue of Aviation Statistics Centre Service Bulletin (51-004, \$8.50/\$85), scheduled for release the week of April 13. Contact the Aviation Statistics Centre (819-997-1986), Transportation Division. This issue features an article on passenger traffic on local carriers' non-scheduled unit toll services.

The Daily, April 8, 1987

Footwear Statistics

February 1987

Canadian manufacturers produced 3,255,564 pairs of footwear in February 1987, a decrease of 13.2% from the 3,750,849r (revised figure) pairs produced a year earlier.

Year-to-date production for January-February 1987 totalled 6,230,394 pairs of footwear, down 13.4% from 7,194,258r pairs produced during the same period in 1986.

Available on CANSIM: matrix 8.

Order the February issue of Footwear Statistics (33-002, \$4/\$40), to be released the week of April 17. Contact Carla Mouradian (613-990-9834), Industry Division.

Statistics Canada publications may be purchased by mail order from Publication Sales, Room 1710, Main Building, Statistics Canada, Ottawa K1A 0T6 or phone 613-993-7276.

Please enclose cheque or money order payable to the Receiver General for Canada/Publications and provide full information on publications required (catalogue number, title, issue). Publications may also be ordered through Statistics Canada's offices in St. John's, Halifax, Montreal, Ottawa, Sturgeon Falls, Toronto, Winnipeg, Regina, Edmonton and Vancouver, or from authorized bookstore agents or other booksellers.



The Daily, April 8, 1987

Publications Released

Listing of Supplementary Documents, 1986. Catalogue number 11-207

(Canada: \$25; Other Countries: \$26).

Preliminary Statement of Canadian International Trade, February 1987. Catalogue number 65-001P

(Canada: \$5/\$50; Other Countries: \$6/\$60).

Available April 9th at 7:00 a.m.

The Daily

Statistics Canada's Official Release Bulletin for Statistical Information

Catalogue 11-001E. Price: Canada \$100/year; other countries \$125/year Published by the Communications Division (Director - Tim Davis) Statistics Canada, 3-O, R.H. Coats Bldg., Ottawa K1A 0T6.

Senior Editor: Greg Thomson (613-991-1103) Editor: Deanna Jamieson (613-991-1198)

Published under the authority of the Minister of Supply and Services Canada. Statistics Canada should be credited when reproducing or quoting any part of this document.