

# The Daily

## Statistics Canada

Tuesday, June 16, 1987

### Major Releases

#### Educators in Public Elementary and Secondary Schools, 1985-86

- Today's public school teachers are more experienced, older and better educated than the teaching staff of 10 years ago.

#### Construction Union Wage Rate Index, April 1987

- On a year-over-year basis, construction union wage rates were up 3.6% in April.

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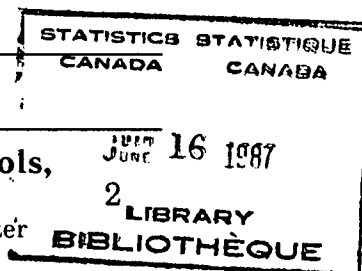
### Publications Released

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#### Business Conditions Survey, Canadian Manufacturing Industries

Due to budgetary cutbacks, Statistics Canada is discontinuing the quarterly *Business Conditions Survey of Canadian Manufacturing Industries*. The July 1987 survey will be the last one to be carried out. The results will be published in the *Daily* in the first half of August.

Contact H. Glouchkow (613-990-9833), Shipments, Inventories and Orders Section, Industry Division.



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## Major Releases

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### **Educators in Public Elementary and Secondary Schools**

1985-86

In 1985-86, there were 256,000 educators in public elementary and secondary schools. The total has remained relatively stable over the past five years, but is down 16,000 from the record-high registered in 1977-78.

Over the past 10 years teachers have become:

- More experienced: the average experience of an educator increased by four years to total 14 years in 1985-86.
- Older: the average age of educators increased five years to 40 years of age in 1985-86.
- Better educated: the number of educators with degrees has increased by 20 percentage points to 81% in 1985-86.

In 1985-86, three-quarters of the teaching population was in the 30-49 years of age group. Ten years earlier only half were in this age bracket. By contrast, educators in the under 25 years of age group dropped from 12% to 2% over the same period.

Since a larger percentage of teachers have degrees and are more experienced, it is not unexpected that salaries of teachers have increased over the years. Between 1975-76 and 1985-86, average salaries increased by 159%, from \$14,600 to \$37,900. The Consumer Price Index for Canada increased by 117% over this same period.

*Order Characteristics of Teachers in Public Elementary and Secondary Schools, 1985-86 (81-202, \$20) available immediately. Contact James Seidle (613-991-1500), Education, Culture and Tourism Division.*

## Construction Union Wage Rate Index

April 1987

The Canada total Union Wage Rate Index (including supplements), for construction trades (1981=100) registered no change between March and April 1987, holding steady at a level of 136.8 for the seventh consecutive month.

On a year-over-year basis, the 18-city Canada total index rose 3.6%. The largest 12-month increase was reported in St. John's (13.9%). Indexes also advanced in Saint John (5.8%) and in Halifax (4.8%), while cities in Quebec and Ontario increased by an average of 4.0%. An increase was also noted in Winnipeg (1.3%), while cities in British Columbia showed no change.

The accompanying table presents rates for labourers, sheet metal workers and painters for nine selected cities representing seven provinces. Cities in Saskatchewan and Alberta, with no collective agreements for these trades, are excluded both from this list of rates and from the index.

Available on CANSIM: matrices 400-405, 956 and 958.

Order the second quarter 1987 issue of *Construction Price Statistics* (62-007, \$15/\$60), available in September 1987. Contact the Information and Current Analysis Unit (613-990-9607), Prices Division.

## Construction Union Wage Rates<sup>1</sup>

April 1987  
(In dollars)

	Trades					
	Labourer		Sheet Metal Worker		Painter	
	B	B&S	B	B&S	B	B&S
St. John's	13.80	15.77	16.50	20.49	13.51	16.07
Halifax	14.80	16.68	20.31	22.64	16.09	17.73
Saint John	11.10	13.00	17.55	19.77	14.13	15.86
Montreal	13.68	16.06	18.33	21.20	16.17	18.82
Ottawa	15.31	18.39	18.75	23.76	15.60	19.41
Toronto	16.67	20.43	19.03	24.04	17.40	21.39
Thunder Bay	16.09	18.90	19.60	23.16	16.50	20.40
Winnipeg	13.75	15.48	18.90	21.72	15.55	17.11
Vancouver	17.59	22.19	19.63	24.28	19.45	23.32

<sup>1</sup> Rates are available for other trades and other cities.

B = Basic Rate

B&S = Basic Rate and selected pay supplements: vacation pay, statutory holiday pay, employer's contribution to health and welfare and pension plans.

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## Data Availability Announcements

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### Microdata Tapes on Incomes of Families and Individuals 1985

Three microdata tapes containing information on the 1985 incomes of economic families, census families and individuals aged 15 years and over are now available.

In addition to income by source such as earnings, investment income and government transfer payments, the files contain personal, family and labour-related characteristics such as age, sex, education, family relationship, occupation and labour force status.

These data were collected as part of the 1986 Survey of Consumer Finances which is conducted every spring as a supplement to the Labour Force Survey. The economic family file contains approximately 36,000 records, the census family file about 38,000 records and the individual file approximately 74,000 records. These tapes have been carefully reviewed to ensure that they do not contain information that would allow identification of specific families or individuals.

Contact the Income and Housing Surveys Section (613-990-9775), Household Surveys Division. The three microdata tapes are now available at a cost of \$600 each.

### Exports by Commodity April 1987

Commodity-country export trade statistics for April 1987 are now available on microfiche, computer printouts or magnetic tapes in advance of the monthly publication.

Available on CANSIM (for selected information): matrices 3686- 3713 and 3719.

Order the April 1987 issue of *Exports by Commodity* (65-004, \$50/\$500), available the last week of June 1987. Contact G.L. Blaney (613-990-9647), International Trade Division.

### Stocks of Frozen Poultry Products June 1987

Preliminary cold storage of frozen poultry products at June 1, 1987 and revised figures for May 1, 1987 are now available.

Available on CANSIM: matrices 5675-5677.

Order the April 1987 issue of *Production and Stocks of Eggs and Poultry* (23-003, \$10/\$100) scheduled for release June 29. Contact P. Beerstecher (613-991-2505), Agriculture Division.

### Men's and Boys' Shirt and Underwear Industry 1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the men's and boys' shirt and underwear industry (SIC 2434) totalled \$463.9 million, up 3.0% from \$450.3 million in 1984.

Available on CANSIM: matrix 5443 and to be released shortly in catalogue 34-252B 2434. Commodity data for this industry will become available in August 1987.

Contact Carla Mouradian (613-990-9834), Industry Division.

### Children's Clothing Industry 1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the children's clothing industry (SIC 2451) totalled \$393.3 million, up 7.9% from \$364.4 million in 1984.

Available on CANSIM: matrix 5450 and to be released shortly in catalogue 34-252B 2451. Commodity data for this industry will become available in August 1987.

Contact Carla Mouradian (613-990-9834), Industry Division.

### **Occupational Clothing Industry**

1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the occupational clothing industry (SIC 2492) totalled \$177.4 million, up 15.0% from \$154.3 million in 1984.

Available on CANSIM: matrix 5452 and to be released shortly in catalogue 34-252B 2492. Commodity data for this industry will become available in August 1987.

Contact Carla Mouradian (613-990-9834), Industry Division.

### **Hosiery Industry**

1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the hosiery industry (SIC 2494) totalled \$282.6 million, up 4.3% from \$270.8 million in 1984.

Available on CANSIM: matrix 5454 and to be released shortly in catalogue 34-252B 2494. Commodity data for this industry will become available in August 1987.

Contact Carla Mouradian (613-990-9834), Industry Division.

### **Metal Door and Window Industry**

1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the metal door and window industry (SIC 3031) totalled \$685.0 million, up 14.4% from \$598.7 million in 1984.

Available on CANSIM: matrix 5521 and to be released shortly in catalogue 41-251B 3031. Commodity data for this industry will become available in August 1987.

Contact Michel J. Cormier (613-991-3522), Industry Division.

### **Compressor, Pump and Industrial Fan Industry**

1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the compressor, pump and industrial fan industry (SIC 3191) totalled \$430.5 million, up 25.7% from \$342.4 million in 1984.

Available on CANSIM: matrix 5543 and to be released shortly in catalogue 42-250B 3191. Commodity data for this industry will become available in August 1987.

Contact A. Diaz (613-991-3523), Industry Division.

### **Electrical Transformer Industry**

1985 Census of Manufactures

In 1985, the value of shipments of goods of own manufacture for the electrical transformer industry (SIC 3371) totalled \$689.4 million, up 26.5% from \$544.9 million in 1984.

Available on CANSIM: matrix 5580 and to be released shortly in catalogue 43-250B 3371. Commodity data for this industry will become available in August 1987.

Contact A. Diaz (613-991-3523), Industry Division.



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## Publications Released

**Canned and Frozen Fruits and Vegetables,**  
December 1986. Catalogue number 32-011  
(Canada: \$4/\$40; Other Countries: \$5/\$50).

**Printing, Publishing and Allied Industries -  
Newspaper, Magazine and Periodical  
(Combined Publishing and Printing)  
Industry, 1985 Census of Manufactures.**  
Catalogue number 36-251B 2841  
(Canada: \$4; Other Countries: \$5).

**Production, Sales and Stocks of Major  
Appliances, April 1987. Catalogue  
number 43-010**  
(Canada: \$4/\$40; Other Countries: \$5/\$50).

**Gypsum Products, April 1987.**  
Catalogue number 44-003  
(Canada: \$4/\$40; Other Countries: \$5/\$50).

**Asphalt Roofing, April 1987.**  
Catalogue number 45-001  
(Canada: \$4/\$40; Other Countries: \$5/\$50).

**Other Manufacturing Industries -  
Jewellery and Silverware Industry, 1985  
Census of Manufactures. Catalogue  
number 47-250B 3921**  
(Canada: \$4; Other Countries: \$5).

**Air Carrier Traffic at Canadian Airports,  
First Quarter 1986. Catalogue  
number 51-005**  
(Canada: \$38/\$152; Other Countries:  
\$39/\$156).

**Railway Carloadings, 7-day Period Ending  
May 21, 1987. Catalogue number 52-005**  
(Canada: \$75; Other Countries: \$100).

**Electricity Bills, For Domestic, Commercial  
and Small Power Service, 1987.**  
Catalogue number 57-203  
(Canada: \$20; Other Countries: \$21).

**Department Store Sales and Stocks,  
February 1987. Catalogue number 63-002**  
(Canada: \$13/\$130; Other Countries:  
\$14/\$140).

**Restaurant, Caterer and Tavern Statistics,  
March 1987. Catalogue number 63-011**  
(Canada: \$5/\$50; Other Countries: \$6/\$60).

**Building Permits, February 1987. Catalogue  
number 64-001**  
(Canada: \$20/\$200; Other Countries:  
\$21/\$210).

**Estimates of Labour Income, October-  
December 1986. Catalogue number 72-005**  
(Canada: \$15/\$60; Other Countries: \$16/\$64).

**Characteristics of Teachers in Public  
Elementary and Secondary Schools, 1985-  
86. Catalogue number 81-202**  
(Canada: \$20; Other Countries: \$21).

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agents or other booksellers.*