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# MAJOR RELEASES

- Employment, Earnings and Hours, April 1993
   Seasonally adjusted industrial aggregate payroll employment in April was estimated at 9,996,000, virtually unchanged from March. Over the previous six months, employment had shown an average monthly increase of 0.2%.
- Sales of Refined Petroleum Products, May 1993
   Seasonally adjusted, sales of refined petroleum products remained unchanged in May 1993
   at 6.5 million cubic metres. Sales declined in March (-0.4%) and April (-5.4%).

(continued on page 2)



# **Health Reports**

First Quarter 1993

In June 1992, the Canadian Council of Cancer Registries and Statistics Canada co-hosted the annual International Association of Cancer Registries Conference. This special issue of *Health Reports*, the first of its kind, summarizes 18 papers from that conference.

The conference's theme was "Co-operation and Collaboration Among Individuals, Organizations and Jurisdictions in Cancer Control". Topics addressed included international registration and data quality, cancer by selected sites, cancer among children, and cancer among different ethnic and occupational groups. These articles offer fresh insights on trends in new cases and treatments, possible causes, and survivorship.

The first quarter 1993 issue of *Health Reports*, Vol. 5, No. 1 (82-003, \$26/\$104) is now available. See "How to Order Publications".

For further information, contact Information Requests (613-951-1746), Canadian Centre for Health Information.

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# **Census Profiles CD-ROM**

1991 Census of Canada

The 1991 Census 2A Profiles are now available on CD-ROM.

The profiles are based on data collected in the 1991 Census and contain hundreds of cultural, demographic, housing, family and economic statistics on a single disc. The data are available for a wide range of geographic areas - including Canada as a whole, federal electoral districts, census divisions and subdivisions, census agglomerations and individual enumeration areas.

The CD-ROM includes reference materials such as the Geography Information File, the 1991 Census Dictionary and the 1991 Census Tabulation Guide.

The 2B Profiles will be available with the second release of the 1991 Census Profiles CD-ROM in late 1993. The subscription price includes both discs.

To purchase the 1991 Census Profiles CD-ROM or for more information, contact your nearest Statistics Canada Regional Reference Centre.

# **MAJOR RELEASES**

# **Employment, Earnings and Hours Highlights**

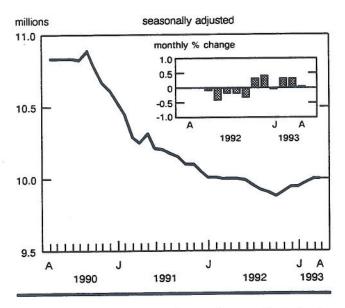
April 1993

Seasonally adjusted industrial aggregate payroll employment in April was estimated at 9,996,000, virtually unchanged from March. Over the previous six months, employment had shown an average monthly increase of 0.2%.

# Seasonally Adjusted

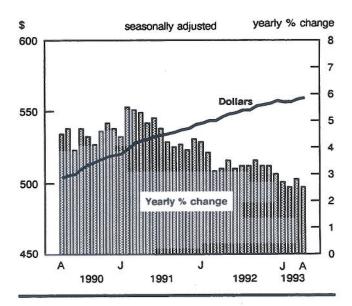
Employment gains were recorded in April in Prince Edward Island, Ontario and British Columbia; all other provinces and the territories recorded small declines in employment.

## Industrial Aggregate Payroll Employment



Average weekly earnings (not adjusted for inflation) rose 2.5% from April 1992. Average weekly earnings grew by more than the national average in Newfoundland, Prince Edward Island, New Brunswick and Ontario.

## Average Weekly Earnings, Industrial Aggregate



Average hourly earnings for hourly-rated employees within the industrial aggregate increased 2.0% from April 1992. The annual growth in average hourly earnings has decelerated since November 1992.

The industrial aggregate is the sum of all industries except agriculture, fishing and trapping, religious organizations, private households and military personnel.

#### Goods-producing Industries

Employment declined in April following two consecutive monthly increases. The employment loss was noted in all goods-producing industries except mining, quarries and oil wells.

Average weekly earnings of all employees and average weekly hours of hourly-rated employees showed little change in April.

#### Service-producing Industries

Employment continued to improve in April, increasing for the sixth consecutive month. Gains in employment occurred in retail trade and in finance insurance and real estate. An employment decline in business services moderated the gain in service-producing industries as a whole.

Average weekly hours of hourly-rated employees in retail trade, business services and miscellaneous services edged up in April. Average weekly hours in retail trade have been rising since September 1992. For the remaining service-producing industries, average weekly hours were down slightly in April.

#### Unadjusted

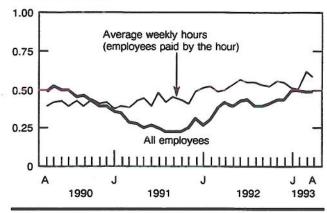
Driven by increases in employment in the serviceproducing industries, industrial aggregate employment has shown two consecutive months of yearly increases. This was last observed in October 1990. The increase was widespread across more than half of the industries.

Employment for firms with less than 200 employees continued stronger than for firms with 200 or more employees. The year-over-year employment gain in April for the small firms was 67,000; for the large firms, however, the year-over-year employment loss was 51,000.

The fixed-weighted average weekly earnings index for all employees rose 2.7% from April 1992. The variable-weighted average weekly earnings index for all employees recorded a smaller increase of 1.9% for the same period. This was the fourth consecutive month of lower growth in the variable-weighted average weekly earnings index – indicating a shift in the employment mix towards lower-paying industries. (The fixed-weighted series compensates for compositional shifts in the employment mix between industries, provinces and territories, and salaried and hourly employees.)

#### Diffusion Index, Industrial Aggregate

#### Diffusion index value



Available on CANSIM: matrices 4285-4466, 9438-9452 and 9639-9911.

Data are available from *Employment, Earnings* and *Hours* (72-002, \$28.50/\$285) and by special tabulation.

For further information on this release or on the program, products and services, contact Mike Mackinnon (613-951-4090, fax: 613-951-4087), Labour Division.

Employment, Ea	rnings a	and Hours	5
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	Number of employees			Average weekly earnings*		
ndustry Group - Canada (1980 S.I.C.)	February 1993	March 1993 <sup>r</sup>	April 1993 <sup>p</sup>	February 1993	March 1993	April 1993
	seasonally adjusted					
		thousands			dollars	
ndustrial aggregate	9,966	9,992 26	9,996	557.07 0.56	558.56 1.49	559.47 0.91
Goods-producing industries	2,299	2,302	2,284 -18	694.44 2.22	698.52 4.08	700.11 1.59
Logging and forestry	59	58	58	703.93 8.45	710.93 7.00	707.44 -3.49
Mining, quarrying and oil wells	121	-1 122	123	958.31	953.06	952.23
Manufacturing	1,591	1,592	1,571	8.65 668.16	-5.25 671.28	-0.83 673.21
Non-durable goods	742	754	-21 741	2.83 629.72	3.12 630.53	1.93 634.52
Durable goods	848 848	12 84 <u>1</u>	-13 833	4.99 701.91	0.81 707.27	3.99 706.92
Construction	393	-7 398	-8 393	2.21 640.06	5.36 647.66	-0.35 648.69
Service-producing industries	7,660	7, <b>687</b>	-5 7,717	-0.12 <b>515.52</b>	7.60 51 <b>7.08</b>	1.03 <b>518.1</b> 0
Transportation, communication and other utilities	22 817	27 821	<b>30</b> 819	-0.10 707.04	1.56 711.74	1.02 716.04
Trade	1,867	4 1,872	-2 1,887	-0.78 409.72	4.70 409.02	4.30 410.98
Wholesale trade	7 572	5 578	15 577	1.47 594.39	-0.70 591.24	1.96 593.78
Retail trade	1,299	6 1,296	-1 1,312	-0.06 328.43	-3.15 328.95	2.54 330.73
Finance, insurance and real estate	6 658	-3 660	16 665	2.34 614.04	0.52 616.06	1.78 617.21
	-3 494	2 510	5 504	-2.19 573.31	2.02 583.55	1.15 585.81
Business services	12 925	16 927	-6 927	-4.66 670.38	10.24 671.23	2.26 672.76
Education-related services	-3 1,123	2 1,123	0 1,127	2.56 497.79	0.85 498.19	1.53 501.48
Health and social services	6	0	4	0.12 215.72	0.40 217.22	3.29 217.34
Accommodation, food and beverage services	692 5	706 14	704 -2	-1.15	1.50	0.12 384.03
Miscellaneous services	493 -4	495	499	375.81 5.25	383.28 7.47	0.75
Public administration	715 -2	714 -1	712 -2	737.38 0.04	737.81 0.43	734.32 -3.49
Industrial aggregate - Provinces and Territories						
Newfoundland	136 -1	135 -1	134 -1	516.61 3.55	523.09 6.48	530.67 7.58
Prince Edward Island	40 .	39	39	454.03 3.05	456.24 2.21	458.20 1.96
Nova Scotia	284	284	281	490.43	495.81 5.38	495.74 -0.07
New Brunswick	227	229	227 227	-2.39 501.11	500.87	509.95 9.08
Quebec	2,405	2,397	-2 2,394	-0.27 540.48	-0.24 542.66	543.63
Ontario	3,963	4,009	4,012	-2.28 587.26	2.18 590.09	0.97 590.68
Manitoba	13 381	46 377	3 377	-0.15 491.58	2.83 491.13	0.59 492.87
Saskatchewan	0 298	-4 298	297	0.07 471.14	-0.45 473.37	1.74 473.36
Alberta	964	963	-1 960	0.12 557.97	2.23 554.66	-0.0° 554.9°
British Columbia	5 1,235	-1 1,243	-3 1,250	4.16 558.88	-3.31 556.43	0.25 557.58
Yukon Territory	4 11	8 11	7 11	7.07 689.74	-2.45 685.46	1.15 682.78
Northwest Territories	-1 21	0 21	0 21	-4.21 715.78	-4.28 717.55	-2.68 716.1 -1.4

Preliminary estimates. Revised estimates. For all employees.

Industry Group - Canada 1980 S.I.C.	February 1993	March 1993	April 1993P	Feb. 1992 to Feb. 1993	March 1992 to March 1993	April 1992 to April 1993
	unadjusted					
Employment, All Employees	thousands % change				)	
Industrial Aggregate	9,715	9,825	9,876	-0.5	0.1	0.2
Goods-producing	2,161	2,181	2,201	-2.5	-1.3	-2.8
Manufacturing	1,540	1,551	1,554	-0.9	-0.5	-1.9
Service-producing	7,553	7,644	7,675	0.1	0.5	1.1
Average Weekly Earnings, All Employees		dollars				
and a superior of the superior	EE4 20	556.77	EE0 21	0.0	0.0	0.4
Industrial Aggregate	554.20 700.25	704.22	559.31 704.72	2.3 2.3	2.8 2.9	2.4 2.9
Goods-producing Manufacturing	672.86	676.53	676.87	2.9	3.4	3.2
Service-producing	512.41	514.70	517.62	2.5	2.8	2.5
	312.41	314.70	317.02	2.0	2.0	۵.۰
Average Weekly Hours, Hourly Employees		hours				
ndustrial Aggregate	29.8	30.2	30.3	-0.5	0.9	0.5
Goods-producing	37.9	38.3	38.3	0.1	1.2	1.5
Manufacturing	38.3	38.6	38.6	0.4	1.4	1.6
Service-producing	26.5	26.9	27.0	-0.7	1.0	0.6
	February March 1993 1993				April 1993P	
Diffusion Index of Employment, All Employees					A STATE OF STATE	
Industrial Aggregate	0.49			0.48		0.48
Goods-producing	0.50			0.45		0.45
Manufacturing	0.51			0.43		0.47
Service-producing	0.48			0.50		0.51
Diffusion Index of Average Weekly Hours, Hourly Employees						
	0.50			0.64		0.50
ndustrial Aggregate	0.50			0.61		0.58
Goods-producing	0.50			0.62		0.64
Manufacturing	0.52 0.50			0.64 0.60		0.63 0.53
Service-producing	0.50			0.60		0.53
Fixed-weighted Average Weekly Earnings, All Employees			year-over-	-year % change		
ndustrial Aggregate	2.4			2.6		2.7
Goods-producing	1.5			2.3		2.3
Manufacturing	2.0			2.3		1.9
Service-producing	2.8			2.8		2.9
Variable-weighted Average Weekly Earnings*, All Employees						
ndustrial Aggregate	2.1			2.3		1.9
Goods-producing	1.3			2.1		2.1
Manufacturing	1.8			2.2		2.1
Service-producing	2.5			2.5		2.1

P Preliminary estimates.

Revised estimates.

Excluding overtime.

# Sales of Refined Petroleum Products

May 1993 (Preliminary)

Seasonally adjusted, sales of refined petroleum products totalled 6.5 million cubic metres in May 1993, unchanged from April 1993. Sales declined in March (-0.4%) and April (-5.4%).

## Seasonally Adjusted

Three of the four main products increased sales in May: light fuel oil (+7.3%), diesel fuel oil (+4.6%) and motor gasoline (+0.3%). Sales of "all other refined products" and heavy fuel oil fell 5.8% and 4.7%, respectively.

May's increase in motor gasoline sales followed decreases in the previous two months. The 4.6% gain for diesel fuel oil in May 1993 followed a 2.3% decline in April.

#### Unadjusted

Total sales of refined petroleum products decreased 2.2% from May 1992, to 6.4 million cubic metres. Of the four main products, only heavy fuel oil

sales decreased (-27.9%), primarily a reflection of reduced imports. The other three main products increased sales: diesel fuel oil (+5.7%), light fuel oil (+5.4%) and motor gasoline (+2.8%).

Cumulative sales of refined petroleum products for the first five months of 1993 totalled 32.1 million cubic metres, a 0.3% decrease from the corresponding period in 1992. Heavy fuel oil was the major contributing factor to this overall decrease, falling 13.9% from the same period in 1992. Diesel fuel oil (+4.1%), motor gasoline (+1.5%) and light fuel oil (+0.1%) increased sales.

The light fuel oil and heavy fuel oil components of refined petroleum products are subject to significant month-to-month variation and revision.

Available on CANSIM, matrices 628-642 and 644-647.

The May 1993 issue of Refined Petroleum Products (45-004, \$18.20/\$182) will be available the third week of August. See "How to Order Publications".

For more detailed information on this release, contact Gerry O'Connor (613-951-3562), Energy Section, Industry Division.

	February 1993 <sup>r</sup>	March 1993 <sup>r</sup>	April 1993	May 1993P	April 1993 to May 1993	
		thousands of	f cubic metres		% change	
	seasonally sdjusted					
Total, All Products	6 846.4	6 821.1	6 450.2	6 450.5	0.0	
Motor Gasoline	2 898.5	2 809.9	2 791.9	2 799.1	0.3	
Diesel Fuel Oil	1 378.2	1 378.3	1 346.5	1 408.4	4.6	
Light Fuel Oil	515.3	507.6	451.6	484.8	7.3	
Heavy Fuel Oil	571.3	657.9	569.0	542.0	-4.7	
All Other Refined Products	1 483.1	1 467.4	1 291.2	1 216.2	-5.8	
	May 1992	May 1993P	January to May 1992	January to May 1993P	January- May 1992 to January- May 1993	
	-		unadjusted			
Total, All Products	6 544.8	6 397.8	32 198.1	32 088.0	-0.3	
Motor Gasoline	2 775.4	2 852.1	13 054.3	13 255.6	1.5	
Diesel Fuel Oil	1 480.1	1 565.0	6 050.5	6 301.0	4.1	
Light Fuel Oil	271.8	286.6	3 290.0	3 291.8	0.1	
Heavy Fuel Oil	735.8	530.5	3 714.8	3 197.0	-13.9	
All Other Refined Products	1 281.7	1 163.6	6 088.5	6 042.6	-0.8	

P Preliminary figures.
 r Revised figures.

## DATA AVAILABILITY ANNOUNCEMENTS

# **Asphalt Roofing**

May 1993

Shipments of asphalt shingles totalled 4 658 744 metric bundles in May 1993, down 13.0% from the 5 354 818 metric bundles shipped a year earlier.

For January to May 1993, shipments totalled 14 244 939 metric bundles, down 10.1% from 15 845 236 metric bundles shipped during the same period in 1992.

Available on CANSIM: matrices 32 and 122 (series 27 and 28).

The May 1993 issue of Asphalt Roofing (45-001, \$5/\$50) will be available at a later date.

For more detailed information on this release, contact Sandra Bohatyretz (613-951-3531), Industry Division.

# Electric Storage Batteries May 1993

Manufacturers of electric storage batteries sold 119,875 automotive and heavy-duty commercial replacement batteries in May 1993, up 2.7% from 116,770r (revised) batteries sold during the same period in 1992.

For January to May 1993, a total of 555,747 automotive and heavy-duty commercial replacement batteries were sold, down 17.6% from 674,716<sup>r</sup> sold the previous year.

Information on sales of other types of storage batteries is also available.

The May 1993 issue of Factory Sales of Electric Storage Batteries (43-005, \$5/\$50) will be available at a later date.

For more information on this release, contact L. Vincent (613-951-3523), Industry Division.

## **PUBLICATIONS RELEASED**

Agriculture Economic Statistics - Update, June 1993.

Catalogue number 21-603E

(Canada: \$21/\$42; United States: US\$25/US\$50;

Other Countries: US\$29.50/US\$59).

Furniture and Fixtures Industries, 1990. Catalogue number 35-251

(Canada: \$35; United States: US\$42;

Other Countries: US\$49).

Health Reports, Vol. 5, No. 1. First Quarter 1993. Catalogue number 82-003

(Canada: \$26/\$104; United States: US\$31.25/US\$125; Other Countries: US\$36.50/US\$146).

The paper used in this publication meets the minimum requirements of American National Standard for Information Sciences – Permanence of Paper for Printed Library Materials, ANSI Z39.48 – 1984.



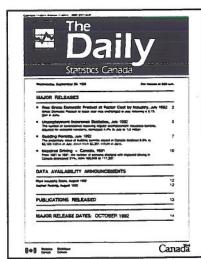
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