



# The Daily

Statistics Canada

Friday, June 29, 1990

For release at 10:00 a.m.

## MAJOR RELEASES

- **Employment, Earnings and Hours, April 1990**  
Average weekly earnings for all employees were estimated at \$506.02, up 5.2% over a year earlier.

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- **Financial Institutions: Financial Statistics, First Quarter 1990**  
Property and casualty insurers reported a profit before income taxes and extraordinary items of \$120 million. This compared to a profit of \$206 million in the first quarter of 1989.

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- **Sales of Refined Petroleum Products, May 1990**  
Seasonally adjusted, sales of refined petroleum products increased 1.7% over April 1990.

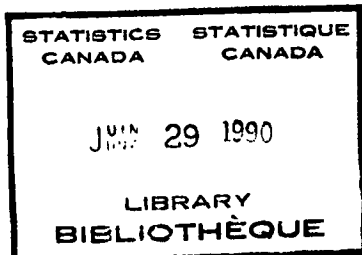
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- **Raw Materials Price Index, May 1990**  
Crude oil prices pushed the RMPI down 2.0% in May; this is the third consecutive monthly decline.

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- **Industrial Product Price Index, May 1990**  
The IPPI edged up 0.3% in May, keeping the year-over-year change (0.3%) under 1% for the seventh consecutive month.

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## MAJOR RELEASES

### Employment, Earnings and Hours

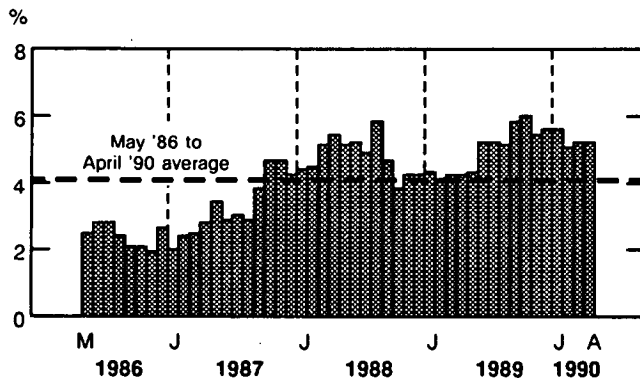
April 1990 (Unadjusted)

#### Industrial Aggregate Summary

The preliminary April 1990 estimate of average weekly earnings for all employees in the industrial aggregate<sup>1</sup> was \$506.02, an increase of 0.6% over March. Average weekly earnings increased by 5.2%<sup>2</sup> (\$25.08) over April 1989.

Canada industrial aggregate employment was estimated at 10,148,000, up by 39,000 (+0.4%) over the March 1990 level. Compared to April 1989, employment was down by 113,000 (-1.1%). This decrease was mainly due to declines in manufacturing and commercial services<sup>3</sup> and contributed to the fourth consecutive year-over-year decline in total employment.

**Year over-year percent change in Average Weekly Earnings  
Industrial Aggregate - Canada**



### Hours and Hourly Earnings

- In April 1990, average weekly hours for employees paid by the hour<sup>4</sup> were estimated at 31.2, down from 31.5 a year ago.
- Average weekly hours for hourly paid employees were estimated at 38.4 in the goods-producing industries and 27.7 in the service-producing industries. This compares with average weekly hours of 38.3 in the goods-producing industries and 27.8 in the service-producing industries in 1989.
- Average hourly earnings for employees paid by the hour were estimated at \$12.76, up 5.3% over a year ago. Hourly earnings were estimated at \$15.08 in the goods-producing industries and \$11.21 in the service-producing industries.

### Provincial and Territorial Highlights

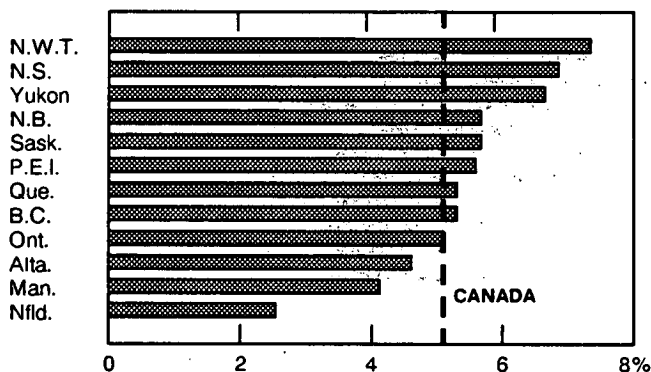
- For the first four months of 1990, the average year-over-year employment growth in all provinces and territories has been lower than their respective 1989 annual averages.
- Nova Scotia, Quebec, Ontario, Manitoba, Saskatchewan, the Northwest Territories and the Yukon recorded year-over-year declines in employment.
- Newfoundland and Prince Edward Island have shown decelerations in employment since the beginning of the year.
- Year-over-year earnings growth in Newfoundland, Manitoba and Alberta was lower than the national average.

#### Employment, Earnings and Hours - Annual Averages and Monthly Estimates, 1989

A summary report containing estimates for selected variables by major industries for Canada, the provinces, territories and census metropolitan areas is now available for 1989. The report can be provided on hard copy (\$50) or on diskette (\$75), in Canadian funds or equivalent.

For more information or to order, please contact the Dissemination unit at (613) 951-4090.

#### Percent change in Average Weekly Earnings April 1989 - April 1990



Available on CANSIM: matrices 8003-9000 and 9584-9638.

The April 1990 issue of *Employment, Earnings and Hours* (72-002, \$38.50/\$385.00) will be available at the end of July. See "How to Order Publications".

For further information on this release contact P. Prud'homme (613-951-4090), Labour Division. □

<sup>4</sup> Employees paid by the hour account for approximately half of industrial aggregate employment.

## Employment, Earnings and Hours

April 1990

(data not seasonally adjusted)

Industry Group – Canada (1970 S.I.C.)	Number of employees *					
	April 1990 <sup>p</sup>	March 1990 <sup>r</sup>	April 1989	April 1990/1989	January- April 1990/1989	January- December 1989/1988
	Thousands			Year-over-year % change		
<b>Industrial Aggregate</b>	<b>10,147.6</b>	<b>10,109.1</b>	<b>10,260.8</b>	<b>-1.1</b>	<b>-0.5</b>	<b>2.3</b>
<b>Goods-producing Industries</b>	<b>2,464.6</b>	<b>2,430.3</b>	<b>2,600.6</b>	<b>-5.2</b>	<b>-4.0</b>	<b>1.6</b>
Forestry	39.9	43.2	45.0	-11.3	-12.8	-0.3
Mines, Quarries and Oil Wells	143.0	145.9	151.0	-5.3	-3.1	-6.8
Manufacturing	1,818.5	1,807.4	1,929.8	-5.8	-5.1	0.8
Construction	463.1	433.9	474.8	-2.5	1.5	6.6
<b>Service-producing Industries</b>	<b>7,683.0</b>	<b>7,678.8</b>	<b>7,660.2</b>	<b>0.3</b>	<b>0.7</b>	<b>2.5</b>
Transportation, Communication and Other Utilities	850.7	849.6	832.9	2.1	3.1	3.4
Trade	1,856.1	1,838.7	1,845.3	0.6	0.3	1.3
Finance, Insurance and Real Estate	643.0	643.6	637.2	0.9	0.7	0.4
Community, Business and Personal Services	3,635.2	3,648.9	3,660.8	-0.7	0.1	3.4
Public Administration	698.0	697.9	683.9	2.1	1.7	2.7
Newfoundland	142.5	139.8	141.2	0.9	2.7	2.9
Prince Edward Island	35.0	34.5	34.9	0.3	0.9	1.2
Nova Scotia	287.8	285.9	292.7	-1.7	1.1	4.9
New Brunswick	215.8	215.6	215.5	0.2	0.6	3.4
Quebec	2,466.3	2,460.9	2,538.7	-2.9	-1.9	1.0
Ontario	4,168.3	4,138.7	4,259.5	-2.1	-1.7	2.3
Manitoba	380.0	378.0	385.4	-1.4	-1.4	-0.1
Saskatchewan	298.1	297.8	298.8	-0.2	0.7	0.8
Alberta	972.8	980.0	948.5	2.6	2.7	3.6
British Columbia	1,151.8	1,148.9	1,115.8	3.2	3.3	4.5
Yukon	9.8	9.7	10.2	-3.8	-3.6	6.8
Northwest Territories	19.4	19.5	19.6	-1.2	0.3	2.1

<sup>p</sup> preliminary estimates.

<sup>r</sup> revised estimates.

\* all employees.

**Employment, Earnings and Hours – Concluded**

April 1990

(data not seasonally adjusted)

Industry Group – Canada (1970 S.I.C.)	Average weekly earnings *					
	April 1990 <sup>p</sup>	March 1990 <sup>r</sup>	April 1989	April 1990/1989	January- April 1990/1989	January- December 1989/1988
	Dollars			Year-over-year % change		
<b>Industrial Aggregate</b>	<b>506.02</b>	<b>502.80</b>	<b>480.94</b>	<b>5.2</b>	<b>5.2</b>	<b>5.0</b>
<b>Goods-producing Industries</b>	<b>624.49</b>	<b>622.84</b>	<b>591.31</b>	<b>5.6</b>	<b>5.6</b>	<b>5.4</b>
Forestry	694.93	673.80	669.43	3.8	2.8	6.0
Mines, Quarries and Oil Wells	863.65	861.67	821.97	5.1	6.0	6.5
Manufacturing	601.43	601.20	570.33	5.5	5.4	5.1
Construction	635.10	627.64	595.82	6.6	6.4	6.3
<b>Service-producing Industries</b>	<b>468.01</b>	<b>464.80</b>	<b>443.47</b>	<b>5.5</b>	<b>5.5</b>	<b>4.8</b>
Transportation, Communication and Other Utilities	635.02	628.96	616.84	2.9	2.3	4.1
Trade	369.54	368.32	353.58	4.5	5.1	5.6
Finance, Insurance and Real Estate	538.93	535.70	530.66	1.6	2.9	4.2
Community, Business and Personal Services	429.72	425.58	402.27	6.8	6.7	4.9
Public Administration	660.37	658.82	614.16	7.5	6.9	4.6
Newfoundland	475.13	476.94	463.23	2.6	2.8	4.9
Prince Edward Island	416.65	414.94	394.29	5.7	6.6	5.6
Nova Scotia	457.77	452.00	427.92	7.0	5.9	3.6
New Brunswick	464.24	457.49	438.61	5.8	5.1	5.1
Quebec	493.52	489.31	468.43	5.4	5.0	4.2
Ontario	529.43	526.25	503.12	5.2	5.6	5.5
Manitoba	461.02	460.05	442.37	4.2	4.7	5.5
Saskatchewan	439.84	432.59	415.91	5.8	4.3	3.5
Alberta	498.45	500.64	476.22	4.7	5.5	4.7
British Columbia	508.73	503.83	482.78	5.4	4.8	5.4
Yukon	609.50	621.30	570.75	6.8	8.0	5.2
Northwest Territories	696.72	701.88	647.86	7.5	5.6	6.9

<sup>p</sup> preliminary estimates.

<sup>r</sup> revised estimates.

\* all employees.

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## Financial Institutions: Financial Statistics

First Quarter 1990

### Property and Casualty Insurers

Property and casualty insurers reported a profit before income taxes and extraordinary items of \$120 million in the first quarter of 1990. This compared to a profit of \$206 million in the first quarter of 1989 and a profit of \$297 million in the first quarter of 1988. The decline reflected higher underwriting expenses.

The underwriting loss grew to \$419 million in the first quarter of 1990, compared to a loss of \$296 million a year earlier and a loss of \$166 million for the first quarter of 1988.

Net investment income rose to \$539 million, compared to \$502 million a year earlier and \$463 million for the first quarter of 1988.

### Investment Funds

Sales of investment funds increased to \$4.4 billion in the first quarter of 1990, compared to \$3.4 billion a year earlier. Redemptions were almost unchanged at \$3.5 billion, compared to \$3.6 billion the year before. Consequently, sales outpaced redemptions by \$868 million, in contrast to a year earlier when redemptions outpaced sales by \$194 million.

Total assets of funds at market value were \$35.3 billion in the first quarter of 1990, compared to \$31.8 billion registered a year earlier.

**Available on CANSIM: matrices 3797, 3800-3809, 3815, 3820, 3834-3845, 3849, 3857-3859 and 3886.**

Order the first quarter 1990 issue of *Financial Institutions* (61-006, \$42.00/\$168.00), available in July. See "How to Order Publications".

For further information on this release, contact Robert Moreau (613-951-2512) or Garry Somers (613-951-2637). Quarterly Financial Statistics Section, Industrial Organization and Finance Division. □

**Financial Institutions**

First Quarter 1990

	First Quarter 1990	Change from 4th quarter 1989		Change from 1st quarter 1989	
			millions of dollars		%
<b>Trust Companies</b>					
Mortgages	78,916	1,854		10,813	15.8
Total Assets	122,792	3,004		13,471	12.3
Deposits	109,577	2,549		12,355	12.6
<b>Mortgage Companies</b>					
Mortgages	98,809	4,044		16,488	20.0
Total Assets	122,038	4,598		21,725	21.6
Deposits	104,653	5,082		23,655	29.2
<b>Financial Corporations</b>					
Retail Sales Financing:					
Industrial and Commercial	5,637	62		-44	-0.7
Consumer	8,767	-65		1,385	18.8
Wholesale Financing	4,633	451		-120	-2.5
Personal Loans	2,189	-19		163	14.2
Total Assets	24,164	208		1,626	7.0
<b>Finance Leasing Corporations</b>					
Lease Contracts Outstanding	5,292	354		688	14.6
Total Assets	6,271	202		657	11.1
<b>Investment Funds</b>					
Total Assets:					
Cost	33,465	914		1,770	6.0
Market	35,317	-480		1,290	4.1
Total Portfolio:					
Cost	32,471	845		1,706	6.0
Market	34,324	-549		1,225	4.0
<b>Property and Casualty Insurance Companies</b>					
Net Premiums Earned	3,206	-1		194	6.4
Underwriting Gains	-419	237		-123	...
After-tax Income Before					
Extraordinary Transactions	93	137		-66	...
Total Assets	29,688	-28		1,856	6.7

Further information will be contained in the publication *Financial Institutions, First Quarter 1990*. (\$42.00/\$168.00)

... figures not appropriate or not applicable. ■



## Sales of Refined Petroleum Products

May 1990

### Highlights

#### Seasonally Adjusted

- Seasonally adjusted, preliminary estimates of May sales of refined petroleum products totalled 7.2 million cubic metres (m<sup>3</sup>), an increase of 1.7% over April and a second consecutive monthly gain.
- Of the main products, only heavy fuel oil registered a fall, down 6.0% from the April level. Light fuel oil sales grew 12.4%, diesel fuel grew 5.4% and motor gasoline grew 1.4%. However, even with these changes, the May sales levels of motor gasoline and diesel fuel were below those of March 1990, as was the case with heavy fuel oil.

#### Unadjusted Sales

- Preliminary estimates indicate that total sales of refined petroleum products grew at a marginal

0.2% over May 1989, reaching 7.2 million cubic metres (m<sup>3</sup>). Motor gasoline sales were down 0.3% and diesel fuel sales fell 4.0%. Offsetting these declines were increases in light fuel oil sales (up 24.2%) and heavy fuel oil sales (up 12.2%).

- Total product sales for 1990 now lag 2.0% behind volumes recorded in the first five months of 1989. Within this total, heavy fuel oil sales have grown 0.8%, while sales of light fuel oil declined 1.8%, motor gasoline by 1.4% and diesel fuel by 3.1%.

**Available on CANSIM: matrices 628-642 and 644-647.**

The May 1990 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 Gérard O'Connor (613-951-3562), Energy Section Industry Division.

## Sales of Refined Petroleum Products

	February 1990 <sup>r</sup>	March 1990 <sup>r</sup>	April 1990 <sup>r</sup>	May 1990 <sup>p</sup>	May 1990/ April 1990
<b>Adjusted for Seasonal Variation</b>					
(thousands of cubic metres)					
<b>Total, All Products</b>	<b>6 974.7</b>	<b>7 116.1</b>	<b>7 052.7</b>	<b>7 175.3</b>	<b>1.7</b>
<b>Main Products :</b>					
Motor Gasoline	2 858.8	2 942.3	2 859.7	2 899.1	1.4
Diesel Fuel Oil	1 413.6	1 412.7	1 302.2	1 372.6	5.4
Light Fuel Oil	518.6	551.9	589.5	662.4	12.4
Heavy Fuel Oil	781.5	859.0	899.8	846.1	-6.0
<b>Total</b>					
	May 1989	May 1990	January- May 1989	January- May 1990	Cumulative 1990/1989
<b>Unadjusted for Seasonal Variation</b>					
(thousands of cubic metres)					
<b>Total, All Products</b>	<b>7 197.4</b>	<b>7 209.1</b>	<b>34 686.8</b>	<b>33 987.9</b>	<b>-2.0</b>
<b>Main Products:</b>					
Motor Gasoline	2 975.5	2 967.1	13 545.4	13 361.5	-1.4
Diesel Fuel Oil	1 593.5	1 529.9	6 704.7	6 497.1	-3.1
Light Fuel Oil	337.7	419.5	3 803.4	3 735.2	-1.8
Heavy Fuel Oil	685.3	769.1	4 053.8	4 084.9	0.8

<sup>p</sup> Preliminary.  
<sup>r</sup> Revised.

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## Raw Materials Price Index

May 1990

### Monthly Change

The Raw Materials Price Index (RMPI, 1981 = 100) declined 2.0% between April and May 1990, to a preliminary level of 99.6. The RMPI excluding the mineral fuels component partially offset the downward effect of the mineral fuels index as it rose 1.7%. Of seven components of the RMPI, two fell in May, four rose and one did not change. The main contributors to the monthly change were:

- The mineral fuels index was down 7.5%, mainly as a result of an estimated 9.3% decrease in crude mineral oil prices.
- The wood index declined by 0.4%, due to lower prices for pulpwood which declined by 1.8%.
- The animal and animal products index was up 3.3%, mainly as a result of higher prices for hogs (20.2%). Prices of calves for slaughter also rose (10.9%).
- The vegetable products index did not change as increases and decreases had an equal impact. Prices rose for grains (2.6%) and citrus and tropical fruit (6.4%), while declines were recorded for potatoes (-11.6%), cocoa, coffee and tea (-2.0) and unrefined sugar (-2.3%).

### Annual Change

Between May 1989 and May 1990, the RMPI decreased 3.5%. The RMPI excluding the mineral

fuels component was also down, by 0.8%. The main contributors to the annual change were:

- Prices for crude mineral oil decreased 9.7% and caused the mineral fuels index to decline by 7.9%. The annual change has fallen rapidly in recent months, as prices were also rising swiftly during this period in 1989. Prices for coal were also down marginally (-0.3%).
- The vegetable products index was 6.2% below its level a year ago, due to lower prices for grains (-9.0%), oilseeds (-12.2%), and citrus and tropical fruits (-9.8%). A partially offsetting effect came from higher prices for unrefined sugar (17.4%).
- The ferrous materials index was down (-9.6%) as both of its components decreased: iron ore by 5.5% and iron and steel scrap by 15.9%.
- The non-ferrous metals index was lower by 10.0% as prices for almost all metals have fallen. Only prices for concentrate of lead (up 21.4%) and copper (up 0.6%) have risen.
- Increases in the prices for hogs (57.6%) and fish (14.2%) were largely responsible for the animal and animal products index rise of 7.8%.

### Available on CANSIM: matrix 1980.

The May issue of *Industry Price Indexes* (62-011, \$18.20/\$182.00) will be available toward the end of July.

For further information, contact the Information and Current Analysis Section (613-951-9607), Prices Division. □

**Raw Materials Price Index**  
(1981 = 100)

	Relative Importance	Index <sup>1</sup> May 1990	% Change	
			May 1990/ April 1990	May 1990/ May 1989
<b>Raw materials total</b>	<b>100</b>	<b>99.6</b>	<b>-2.0</b>	<b>-3.5</b>
Mineral Fuels	45	81.2	-7.5	-7.9
Vegetable Products	11	91.7	0.0	-6.2
Animal and Animal Products	20	122.2	3.3	7.8
Wood	8	134.3	-0.4	-0.4
Ferrous Materials	2	100.7	1.5	-9.6
Non-ferrous Metals	11	107.4	2.0	-10.0
Non-metalic Minerals	3	134.1	0.6	-0.6
<b>Total Excluding Mineral Fuels</b>	<b>55</b>	<b>114.8</b>	<b>1.7</b>	<b>-0.8</b>

<sup>1</sup> These indexes are preliminary. ■

## Industrial Product Price Index

May 1990

According to preliminary figures, the Industrial Product Price Index (IPPI, 1981=100) rose 0.3% to 131.8 in May 1990, from April's level of 131.4. This increase follows two months where the index registered a decrease and a no change. The largest index increases this month were shown by primary metal products index (1.1%), followed by the autos, trucks and other transport equipment index (0.8%), meat, fish and dairy products (0.8%) and paper and paper products (0.7%). These were partially offset by the estimated decrease of 0.7% for the petroleum and coal products index and the slight decline of 0.1% for metal fabricated products. These were the only two decreases registered this month. A majority of the increases registered this month were the result of the 1.5% increase, in May, of the U.S. dollar versus its Canadian counterpart and its impact on prices of exported goods and products; mainly affected were autos, trucks and other transportation equipment and paper and paper products.

Since May 1989, the IPPI has risen 0.3%. From 3.9% in March 1989, the year-to-year rate has been declining and has remained under 1% for the last seven months. The intermediate goods index continued to show an almost steadily declining rate of annual change, from 5.1% in March 1989 to -1.5% in May 1990. This was largely due to declines in the price of non-ferrous base metals which contributed to lowering the annual rate of change for first-stage goods from 12.5% in March 1989 to -7.5% in May 1990. On the other hand, the finished products index has remained fairly stable, with yearly rates hovering around 3% for the last year (3.1% in May). Excluding petroleum and coal products, the 12-month change was -0.2%.

### Highlights

- After an almost steady decline since the beginning of 1989, the primary metal products index jumped 1.1% in March, its second increase

in the last three months. Every component showed an increase this month except iron and steel products, down 0.1%.

During the past 12 months, the primary metal products index has fallen 9.9%, with decreases ranging from 38.4% for nickel products to 2.3% for iron and steel products, but only 1.1% for other non-ferrous metal products. No component registered an increase.

- The index for meat, fish and dairy products rose 0.8% in May due to an increase of 1.8% for meat products. For their part, fish products were down 1.7%. The increase mainly reflected higher prices for fresh or frozen pork (5.9%) and beef and veal (1.1%). Lower prices for fish fillets, steaks, sticks (-3.5%) and for frozen molluscs and crustaceans were the main reason behind the fish products index decline.
- According to initial estimates, the petroleum and coal products price index fell 0.7% during the past month, largely as a result of lower prices for fuel oils and other fuel. Over 12 months, the petroleum and coal products index has risen 7.2%.

#### Note to Users:

*Some price indexes for motor vehicles parts have been corrected back to July 1986, as well as some aggregate indexes affected by these revisions. For more information, contact Prices Division at the number listed below.*

**Available on CANSIM: matrices 1960-1967 and 1970.**

The May 1990 issue of *Industry Price Indexes* (62-011, \$18.20/\$182.00) will be available towards the end of July. See "How to Order Publications".

For further information on this release, contact the Information and Current Analysis Section (613-951-9607), Prices Division. □

**Industrial Product Price Indexes**  
(1981 = 100)

Index	Relative Importance <sup>1</sup>	Index <sup>2</sup> May 1990	% Change	
			May 1990/ April 1990	May 1990/ May 1989
<b>Industrial Product Price Index - Total</b>	<b>100.0</b>	<b>131.8</b>	<b>0.3</b>	<b>0.3</b>
<b>Total IPPI Excluding Petroleum and Coal Products<sup>3</sup></b>	<b>89.3</b>	<b>135.3</b>	<b>0.4</b>	<b>-0.2</b>
<b>Intermediate Goods</b>	<b>61.6</b>	<b>128.0</b>	<b>0.3</b>	<b>-1.5</b>
First Stage Intermediate Goods	14.6	123.3	0.8	-7.5
Second Stage Intermediate Goods	47.0	129.5	0.2	0.5
<b>Finished Goods</b>	<b>38.4</b>	<b>137.8</b>	<b>0.4</b>	<b>3.1</b>
Finished Foods and Feeds	10.3	143.4	0.3	3.0
Capital Equipment	10.2	139.6	0.4	2.8
All Other Finished Goods	17.9	134.3	0.4	3.2
<b>Aggregation by Commodities</b>				
Meat, Fish and Dairy Products	7.7	130.9	0.8	2.7
Fruit, Vegetable, Feed, Miscellaneous Food Products	7.0	133.1	0.2	0.8
Beverages	1.9	162.5	0.3	3.2
Tobacco and Tobacco Products	0.7	173.4	0.0	5.5
Rubber, Leather, Plastic Fabric Products	2.8	136.3	0.4	0.8
Textile Products	2.4	122.4	0.0	1.8
Knitted Products and Clothing	2.4	131.6	0.1	3.3
Lumber, Sawmill, Other Wood Products	4.3	130.1	0.2	2.5
Furniture and Fixtures	1.5	148.9	0.1	4.1
Paper and Paper Products	8.1	143.1	0.7	-1.6
Printing and Publishing	2.4	162.4	0.1	2.4
Primary Metal Products	8.8	123.8	1.1	-9.9
Metal Fabricated Products	5.3	137.7	-0.1	0.7
Machinery and Equipment	4.8	139.0	0.1	2.4
Autos, Trucks, Other Transportation Equipment	11.6	132.9	0.8	0.9
Electrical and Communication Products	5.0	137.3	0.3	0.6
Non-metallic Mineral Products	2.5	145.9	0.1	2.0
Petroleum and Coal Products <sup>3</sup>	10.7	103.3	-0.7	7.2
Chemical, Chemical Products	7.1	131.5	0.2	-3.9
Miscellaneous Manufactured Products	2.3	142.5	0.2	1.2
Miscellaneous Non-manufactured Commodities	0.8	81.7	-0.2	-10.1

<sup>1</sup> Weights are derived from the "make" matrix of the 1981 Input/Output table.

<sup>2</sup> Indexes are preliminary.

<sup>3</sup> This index is estimated for the current month.

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## DATA AVAILABILITY ANNOUNCEMENTS

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### Process Cheese and Instant Skim Milk Powder

May 1990

Production of process cheese in May 1990 totalled 5 948 804 kilograms, a decrease of 3.0% from April 1990, but an increase of 6.3% over (revised) May 1989. The 1990 year-to-date production totalled 34 298 319 kilograms, compared to the corresponding 1989 amount of 29 960 374<sup>r</sup> kilograms.

Total production of instant skim milk powder during the month was 432 480 kilograms, an increase of 62.2% over April 1990 and an increase of 26.6% over May 1989. Cumulative year-to-date production totalled 1 971 664 kilograms, compared to the 2 099 362 kilograms reported for the corresponding period in 1989.

**Available on CANSIM: matrix 188 (series 1.10).**

The May 1990 issue of *Production and Inventories of Process Cheese and Instant Skim Milk Powder* (32-024, \$5.00/\$50.00) will be available at a later date. See "How to Order Publications".

For more detailed information on this release, contact Brian Preston (613-951-3511), Industry Division. ■

### Asphalt Roofing

May 1990

Shipments of asphalt shingles totalled 4 108 194 metric bundles in May 1990, a decrease of 14.6% from the 4 811 595<sup>r</sup> bundles shipped a year earlier.

January to May 1990 shipments were 15 300 736 bundles, down 0.5% from 15 379 243<sup>r</sup> bundles shipped during the same period in 1989.

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

The May 1990 issue of *Asphalt Roofing* (45-001, \$5.00/\$50.00) will be available at a later date. See "How to Order Publications".

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

### Major Appliances

May 1990

Domestic sales of major appliances by Canadian manufacturers increased 5.5% to 166,643 units in May 1990, from 157,888 units in April 1990; however, sales were down 18.0% from the 203,171 units sold in the same month of 1989.

Year-to-date domestic sales from January to May 1990 amounted to 852,054 units compared to 944,088 units for the same period of 1989, or a 9.7% decrease.

**Available on CANSIM: matrices 65, 66 and 122 (series 30).**

The May 1990 issue of *Production, Sales and Stocks of Major Appliances* (43-010, \$5.00/\$50.00) will be available at a later date. See "How to Order Publications".

For more detailed information on this release, contact J.P. Beauparlant (613-951-3526), Industry Division. ■

### Rigid Insulating Board

May 1990

Shipments of rigid insulating board totalled 3 340 thousand square metres (12.7 mm basis) in May 1990, a decrease of 22.6% compared to 4 315<sup>r</sup> thousand square metres (12.7 mm basis) in May 1989.

For January to May 1990, year-to-date shipments amounted to 14 372 thousand square metres (12.7 mm basis), compared to 16 218<sup>r</sup> thousand square metres (12.7 mm basis) for the same period in 1989, a decrease of 11.4%.

**Available on CANSIM: matrices 31 (series 1) and 122 (series 4-7).**

The May 1990 issue of *Rigid Insulating Board* (36-002, \$5.00/\$50.00) will be available at a later date. See "How to Order Publications".

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

## Oil Pipeline Transport

April 1990

In April, net receipts of crude oil and refined petroleum products into Canadian pipelines decreased 3.9% from the same period last year to 13 543 568 cubic metres (m<sup>3</sup>). Year-to-date receipts, now at 56 805 257 m<sup>3</sup>, were up 0.1% over 1989.

Pipeline exports of crude oil increased 3.9% compared to April 1989, while pipeline imports declined 16.1% for the same period. On a cumulative basis, exports in 1990 are now down 8.0% from 1989 levels, while imports are up by 35.8%.

Deliveries of crude oil by pipeline to Canadian refineries this month declined 10.2% from 1989, while deliveries of liquid petroleum gases and refined petroleum products increased 43.5%.

**Available on CANSIM: matrix 181.**

The April 1990 issue of *Oil Pipeline Transport* (55-001, \$10.00/\$100.00) will be available the second week of July. See "How to Order Publications".

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

## Coal and Coke Statistics

April 1990

Canadian production of coal totalled 5 992 kilotonnes in April 1990, up 9.7% over the corresponding month last year. The year-to-date production figure stands at 23 773 kilotonnes, up 2.0%.

Exports in April rose 39.9% from April 1989 to 3 119 kilotonnes, while imports fell 9.7% to 1 495 kilotonnes. Cumulative figures for the year show exports of 11 002 kilotonnes, 1.4% below last year's level.

Coke production decreased to 365 kilotonnes, a difference of 4.0% from April 1989.

**Available on CANSIM: matrix 9.**

The April 1990 issue of *Coal and Coke Statistics* (45-002, \$9.00/\$90.00) will be available the second week of July. See "How to Order Publications".

For more detailed information on this release, contact Dave Madsen (613-951-9823), Energy Section, Industry Division. ■

## Canadian Civil Aviation Statistics

1989

Preliminary operational and financial data for 1989 are now available. Data reported show that the Canadian Level I air carriers (Air Canada, Canadian Airlines International Ltd. and Wardair) had an operating loss of \$18.9 million in 1989.

This represents only the second operating loss of the decade for Level I air carriers, which reported a loss of \$49.1 million in 1982. In 1987, these carriers reported an operating income of \$160.2 million.

For more information on this release, contact Robert Lund (819-997-6192), Aviation Statistics Centre, Transportation Division. ■

## Annual Production of Poultry and Eggs

1989

The production, disposition and farm value by province for turkey meat, chicken meat, stewing hen and eggs are now available. Average prices of eggs sold for consumption and Egg-Feed Ratio in Canada are also available.

**Available on CANSIM: matrices 1139-1141, 1144.**

For more detailed information on this release, contact Ruth McMillan (613)951-2549, Livestock and Animal Products Section, Agriculture. ■

## Field Crop Reporting Series No.4 - Preliminary Estimates of Principal Field Crop Area, Canada

1990

The preliminary estimates of the areas that Canadian farmers seeded to the major crops in the spring of 1990 will be released on June 29, 1990 at 15:00 hrs. These area estimates provide the first indication of the potential level of production of each grain for 1990.

For further information contact the Crop Reporting Unit, Agriculture Division (613-951-8717). ■

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## **Softwood Veneer and Plywood Industry**

1988 Annual Survey of Manufactures

In 1988, the value of shipments and other revenue for the softwood veneer and plywood industry (SIC 2522) totalled \$653.8 million, down 7.4% from \$706.1 million in 1987.

**Available on CANSIM: matrix 5462.**

The data for this industry will be released in *Primary Textile Industries* (35-250, \$35.00).

For more detailed information on this release, contact J. Lepage (613-951-3516), Industry Division. ■

## **Pulp Industry**

1988 Annual Survey of Manufactures

In 1988, the value of shipments and other revenue for the pulp industry (SIC 2711) totalled \$6,694.5 million, up 15.1% from \$5,817.3 million in 1987.

**Available on CANSIM: matrix 5483.**

The data for this industry will be released in *Paper and Allied Products Industries* (36-250, \$35.00).

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



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## PUBLICATIONS RELEASED

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**Field Crop Reporting Series, No. 4, Preliminary Estimates of Principal Field Crop Area, 1990.**

**Catalogue number 22-002**

(Canada: \$12.00/\$80.00; United States: US\$14.00/\$96.00; Other Countries: US\$16.00/\$112.00)

**Livestock and Animal Products Statistics, 1989.**  
**Catalogue number 23-203**

(Canada: \$56.00; United States: US\$67.00; Other Countries: US\$78.00).

**Summary of Canadian International Trade (H.S. Based), April 1990.**

**Catalogue number 65-001**

(Canada: \$18.20/\$182.00; United States: US\$21.80/US\$218.00; Other Countries: US\$25.50/US\$255.00).

**Science Statistics Service Bulletin, Vol. 14, No. 3, Federal Government Personnel in Scientific and Technological Activities, 1982-83 to 1990-91.**

**Catalogue number 88-001**

(Canada \$7.10/\$71.00; United States: US\$8.50/\$85.00; Other Countries US\$9.90/\$99.00).

### How to Order Publications

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*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, Toronto, Winnipeg, Regina, Edmonton, Calgary and Vancouver, or from authorized bookstore agents or other booksellers.*

*A national toll-free telephone order service is now in operation at Statistics Canada. The toll-free line (1-800-267-6677) can be used by Canadian customers for the ordering of Statistics Canada products and services.*

**The  
Daily**

### Statistics Canada's Official Release Bulletin for Statistical Information

Catalogue 11-001E. Price: Canada: \$120.00 annually; United States: US\$144.00 annually; Other Countries: US\$168.00 annually

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The Daily, June 29, 1990

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## MAJOR RELEASE DATES: JULY 1990

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(Release dates are subject to change)

Anticipated date(s) of release	Title	Reference period
<b>July</b>		
3-4	Canadian Composite Leading Indicator	April 1990
4	Help-wanted Index	June 1990
6	Labour Force Survey	June 1990
6	Estimates of Labour Income	April 1990
9	New Motor Vehicle Sales	May 1990
10	New Housing Price Index	May 1990
10	Department Store Sales by Province and Metropolitan Area	May 1990
11	Farm Product Price Index	May 1990
13	Travel Between Canada and Other Countries	May 1990
17	Preliminary Statement of Canadian International Merchandise Trade	May 1990
20	The Consumer Price Index	June 1990
20	Retail Trade	May 1990
20-24	Wholesale Trade	May 1990
23	Department Store Sales and Stocks	May 1990
24	Monthly Survey of Manufacturing	May 1990
25	Unemployment Insurance Statistics	May 1990
26	Building Permits	May 1990
26	Private and Public Investment in Canada	Revised Intentions 1990
26	Security Transactions with Non-residents	May 1990
27	Farm Input Price Index	Second Quarter 1990
27	Crude Petroleum and Natural Gas	April 1990
31	Gross Domestic Product at Factor Cost by Industry	May 1990
31	Industrial Product Price Index	June 1990
31	Raw Materials Price Index	June 1990
31	Employment, Earnings and Hours	May 1990
31	Sales of Refined Petroleum Products	June 1990
31	Major Release Schedule	August 1990

The August 1990 release schedule will be published on July 31, 1990. Users note: This schedule can be retrieved from CANSIM by the command DATES. Contact Greg Thomson (613-951-1116), Communications Division.