

## NOT FOR LOAN NE S'EMPRUNTE PAS

# Statistics Canada

MAJOR RELEASES  LIERARY FIFT IOTHEQUE  Quarterly Business Conditions Survey, Canadian Manufacturing Industries, July 1990  The balance of opinion concerning the backlog of unfilled orders, orders received, finished products inventories and expected production decreased significantly in the July 1990 survey.  Trusteed Pension Funds, First Quarter 1990 The book value of the assets of trusteed pension funds exceeded \$179 billion.  Crude Oil and Natural Gas, April 1990 Production of crude oil and equivalent declined 1.4% from April 1989, the 14th decrease in the last 15 months.  Machinery and Equipment Price Indexes, First Quarter 1990	2 5
Quarterly Business Conditions Survey, Canadian Manufacturing Industries, July 1990  The balance of opinion concerning the backlog of unfilled orders, orders received, finished products inventories and expected production decreased significantly in the July 1990 survey.  Trusteed Pension Funds, First Quarter 1990  The book value of the assets of trusteed pension funds exceeded \$179 billion.  Crude Oil and Natural Gas, April 1990  Production of crude oil and equivalent declined 1.4% from April 1989, the 14th decrease in the last 15 months.  Machinery and Equipment Price Indexes, First Quarter 1990	_
Quarterly Business Conditions Survey, Canadian Manufacturing Industries, July 1990  The balance of opinion concerning the backlog of unfilled orders, orders received, finished products inventories and expected production decreased significantly in the July 1990 survey.  Trusteed Pension Funds, First Quarter 1990  The book value of the assets of trusteed pension funds exceeded \$179 billion.  Crude Oil and Natural Gas, April 1990  Production of crude oil and equivalent declined 1.4% from April 1989, the 14th decrease in the last 15 months.  Machinery and Equipment Price Indexes, First Quarter 1990	_
Industries, July 1990 The balance of opinion concerning the backlog of unfilled orders, orders received, finished products inventories and expected production decreased significantly in the July 1990 survey.  Trusteed Pension Funds, First Quarter 1990 The book value of the assets of trusteed pension funds exceeded \$179 billion.  Crude Oil and Natural Gas, April 1990 Production of crude oil and equivalent declined 1.4% from April 1989, the 14th decrease in the last 15 months.  Machinery and Equipment Price Indexes, First Quarter 1990	_
<ul> <li>Trusteed Pension Funds, First Quarter 1990         The book value of the assets of trusteed pension funds exceeded \$179 billion.     </li> <li>Crude Oil and Natural Gas, April 1990         Production of crude oil and equivalent declined 1.4% from April 1989, the 14th decrease in the last 15 months.     </li> <li>Machinery and Equipment Price Indexes, First Quarter 1990</li> </ul>	5
<ul> <li>Crude Oil and Natural Gas, April 1990</li> <li>Production of crude oil and equivalent declined 1.4% from April 1989, the 14th decrease in the last 15 months.</li> <li>Machinery and Equipment Price Indexes, First Quarter 1990</li> </ul>	
Machinery and Equipment Price Indexes, First Quarter 1990	6
The Machinery and Equipment Price Index by industry of purchase reached a preliminary level of 104.0 in the first quarter of 1990, up 0.7% from its fourth quarter level of 103.3.	7
Local Government Employment and Remuneration, March 1990 Local government employment increased 3.9% or 12,000 employees since March 1989, to a total of 329,000 employees.	8
DATA AVAILABILITY ANNOUNCEMENTS	
Cement, June 1990 Shipments of Solid Fuel-burning Heating Products, Second Quarter 1990	10 10
PUBLICATIONS RELEASED	11
INDEX TO MAJOR RELEASES: July 1990	

### **MAJOR RELEASES**

### Quarterly Business Conditions Survey, Canadian Manufacturing Industries

July 1990

### **Seasonally Adjusted**

The balance of opinion concerning the backlog of unfilled orders, orders received, finished products inventories, and expected production decreased significantly in the July 1990 survey. Results are close to those recorded in the January 1982 survey, but are still well above the lowest levels experienced in the last three quarters of 1982. Most' of the decrease was accounted for by the transportation equipment industry, except for the backlog of unfilled orders, where the decrease was mainly in the electrical and electronic products industries. (It should be noted that manufacturers' opinions are given relative to current situations; comparisons over long periods of time should therefore be interpreted with caution).

### **Highlights**

- The balance of opinion concerning expected volume of production over the next three months decreased nine points, from a level of -4 in April to -13 in July 1990. The transportation equipment industry accounted for most of the decline. The balance of opinion on production prospects was negative for a third quarter in a row, following 10 positive quarterly balances.
- The balance of -13 in July is calculated by subtracting the pessimistic 34% indicating "lower than normal" volume of production, from the optimistic 21% indicating a "higher than normal" volume of expected production.
- The balance of opinion concerning the backlog of unfilled orders decreased from -35 in April 1990 to -41 in the July 1990 survey. The balance has been declining for the last 11 surveys. The electrical and electronic products industries accounted for most of the decrease.
- The finished products inventories balance of opinion decreased from -28 in April to -31 in July 1990. The last levels are close to those recorded for the October 1981 and January 1982 surveys.

#### Note to Users:

Individual responses to the Business Conditions Survey are weighted by the value of the respondent's shipments reported to the annual Census of Manufactures. The proportions, therefore, reflect the magnitude of the individual manufacturer's contribution to the total. The balance is the difference between the proportion associated with the positive-type response (e.g. higher volume of production) and the proportion related to the negative-type response (e.g. lower volume of production). Both the raw data (raw) and seasonally adjusted (s.a.) data are given; for the balance. The seasonally adjusted value for the neutral components (e.g. expected production about the same) is calculated by subtracting the sum of the seasonally adjusted values of the other two components from 100.

• The July 1990 balance for orders received decreased six points from a level of -25 in April 1990 to -31. The balance remained at a large negative level, which was the sixth negative balance recorded since the January 1989 survey. The decrease was caused mainly by transportation equipment industries. The provinces of Ontario and Quebec recorded the largest drops.

### Unadjusted

• The main source of production difficulties continued to be a shortage of skilled labour, although the proportion was quite stable at 7% in the first three quarters of 1990, compared with highs ranging between 11% to 13% in July and October 1989. This was followed closely by a shortage of working capital which increased by one point to 6%.

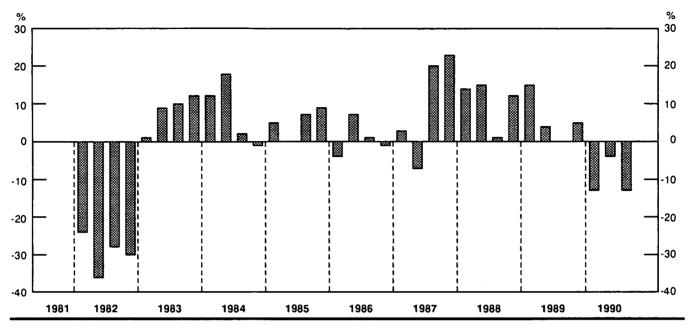
The Business Conditions Survey is carried out in January, April, July and October and the majority of responses are recorded in the first two weeks of these months. Results are based on replies from about 5,000 manufacturers.

Data users should note the April 1990 results have been revised to include responses received after the first release of these results.

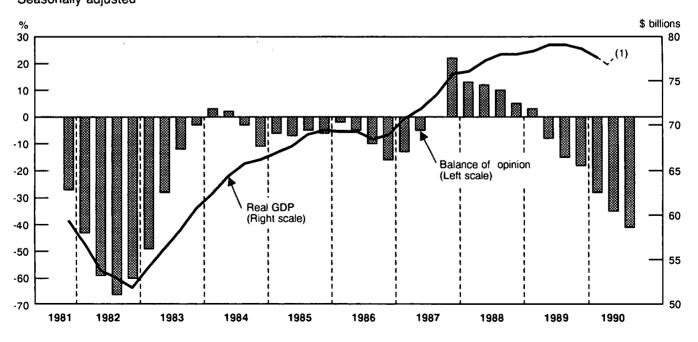
Available on CANSIM (raw data only): matrices 2843-2845.

For further information on this release, contact C. Robillard (613-951-3507), Monthly Survey of Manufacturing Section, Industry Division.



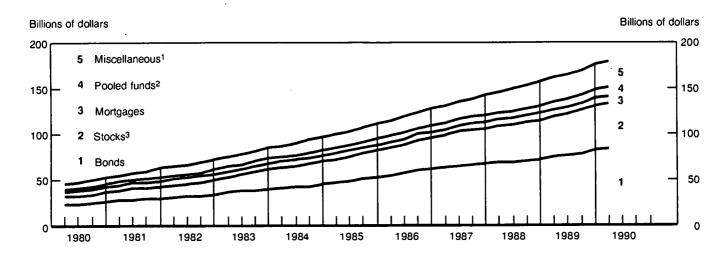


# Balance of Opinion on Backlog of Unfilled Orders and Real GDP for Manufacturing Industries Seasonally adjusted



All Manufacturing Industries	July	October	January	April	July
	1989	1989	1990	1990	1990
olume of Production During Next hree Months Compared with Last hree Months Will Be:					
ince monais will be.		s	easonally Adjuste	ed	
About the Same	52	47	41	44	4:
Higher	24	29	23	26	2
Lower Balance	24 0	24 5	36 -13	30 -4	3- -1:
balance	Ū	J		7	•
			Raw		
Balance	-13	10	-22	15	-2
orders received are:	•	•		4	
			easonally Adjuste		
About the Same	53	63	47	49	4
Rising Declining	21 26	14 23	15 38	14 37	1
Balance	-5	-9	-23	-23	-3
	-	_	Raw		
					_
Balance	-4	-13	-26	-19	-3
resent Backlog of Unfilled Orders is:					
		· s	easonally Adjuste	ed	
About Normal	71	64	55	51	4
Higher than Normal	7	9	9	7	
Lower than Normal	22	27	37	42	4
Balance	-15	-18	-28	-35	-4
			Raw		_
Balance	-11	-17	-30	-36	-3
inished Product Inventory on Hand is:		s	easonally Adjuste	ed	
About Right	67	76	63	58	5
Too Low	5	4	5	7	•
Too High <sup>1</sup>	28	20	32	35	3
Balance	-23	-16	-27	-28	-3
			Raw		
Balance	-22	-15	-28	-28	-3
Sources of Production Difficulties:			Raw		
	•	_		_	
Working Capital Shortage	3	5 11	3	5 7	
Skilled Labour Shortage	13 3	11 3	8 1	1	
Unskilled Labour Shortage Raw Material Shortage	3 4	4	5	5	
Other Difficulties	4	5	4	4	
No Difficulties	78	75	82	81	7

### Quarterly Estimates of Assets Held by Trusteed Pension Funds, 1980 - 1990



<sup>1</sup> Includes cash, deposits, short-term securities, some accruals and receivables, real estate and lease-backs.

### **Trusteed Pension Funds**

First Quarter 19901

#### **Assets**

- The book value of assets held in trusteed pension funds at the end of the first quarter of 1990 was estimated at \$179.1 billion, up 2% over the previous quarter and 11% over the previous year. This is the third consecutive year that assets have grown by approximately 2% between the fourth and the first quarters; in the four years preceding that, however, the growth rate was closer to 3%.
- Bonds and stocks continued to be the two major forms of investment, accounting for 46% and 29% respectively of the total assets. Cash, deposits, short-term securities plus some accruals and receivables represented 13% of the total; mortgage holdings accounted for another 4%. The remaining assets were divided between such investment vehicles as real estate, and pooled, mutual and segregated funds.

The amount invested in stocks rose just 2.4% from the fourth quarter of 1989, down from increases of more than 3% in each of the quarters of 1989. This reduced growth coincides with a drop in the TSE 300 Composite Index registered during the same period. In contrast, the 3.3% increase in the amount held in short-term investments<sup>2</sup> was the largest recorded since the last quarter of 1988. This can likely be related to the rise in the bank rate that occurred in the first quarter of 1990.

### Income and Expenditures

 First quarter income of trusteed pension funds, estimated at \$6.1 billion, was up 12% over 1989.
 Expenditures increased 14%, to \$2.6 billion. The net income or new money entering the funds in the first quarter (calculated by deducting expenditures from income) amounted to \$3.4 billion, 11% higher than in 1989.

<sup>2</sup> Includes pooled funds of trust companies and of investment counsellors, mutual and investment funds, segregated and deposit administration funds.

<sup>3</sup> Includes venture capital investments since the third quarter of 1986.

Based on a survey of 217 funds, which constitute approximately 6% of all trusteed pension funds and hold over 87% of the total assets.

Includes cash, deposits, some accruals and receivables.

- Profits generated from the sale of securities were down 39% from the previous quarter, following a drop of 31% in the fourth quarter of 1989. Increases averaging close to 33% had been recorded in the first three quarters of 1989. First quarter profits accounted for just 7% of the total income in 1990, a drop from the high of 28% recorded in 1987.
- Investment income, which constituted 57% of total revenue in the first quarter of 1990, was 22% higher than in the same quarter of 1989. This was the largest 12-month increase recorded since 1982.
- Employer and employee contributions, the other principal sources of income for the funds, increased 33% and 10%, respectively, over the first quarter of 1989. Together, they represented 36% of the total income. The growth in employer contributions for the first quarter was the highest recorded since 1978.
- Payments to retired employees or their survivors continued to be the major component of the expenditures, constituting 75% of the total. These payments rose by 10% over the first quarter of 1989, to \$2 billion.
- Losses on the sale of securities were 875% higher than in the fourth quarter of 1989 and about 360% over those of the first quarter 1989.
   As a proportion of total expenditures, they rose from 0.6% to 5.4% from December 31, 1989 to March 31, 1990.

#### Available on CANSIM: matrix 5749.

The first quarter 1990 issue of *Quarterly Estimates of Trusteed Pension Funds* (74-001, \$11/\$44) will be available in August. See "How to Order Publications".

For further information, contact Johanne Pineau (613-951-4034), Pensions Section, Labour Division.

### **Crude Oil and Natural Gas**

April 1990

### **Highlights**

- Preliminary figures indicate that production of crude oil and equivalent in April 1990 totalled 7.8 million cubic metres, down 1.4% from April 1989 and the 14th decrease in the last 15 months. Both exports (-0.4%) and imports (-9.8%) declined from levels recorded in April 1989. Year-to-date figures show production and exports down 3.2% and 6.8%, respectively, while imports are up 11.2% over the 1989 period. Refinery receipts are running at 2.8% above the level of the first four months of 1989.
- Marketable production of natural gas, at 8.1 billion cubic metres, increased 1.1% over April 1989, the 11th increase in the last 13 months. Exports were up 2.1%, while Canadian sales were down 4.8% for the same period. On a cumulative basis, production was down 0.6%, exports up 3.9% and domestic sales down 5.3%.

### Available on CANSIM: matrices 127 and 128.

The April 1990 issue of *Crude Oil and Natural Gas Production* (26-006, \$10/\$100) will be available the second week of August. See "How to Order Publications".

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

Crude	Oil	and	Matura	I Cae
C.FIRS		ano	Malura	11 (3/45)

	April 1990	% Change from April 1989	January- April 1990	% Change from January April 1989
		(thousands	of cubic metres)	
Crude Oil and Equivalent				
Production	7 847.5	-1.4	31 075.9	-3.2
Exports	2 903.1	-0.4	11 613.5	· -6.8
Imports	2 358.1	-9.8	10 489.9	11.2
Refinery receipts	6 836.1	<del>-</del> 9.7	29 931.7	2.8
		(millions o	f cubic metres)	
Natural Gas				
Marketable production	8 112.4	1.1	33 971.3	-0.6
Exports	3 169.4	2.1	13 060.4	3.9
Canadian sales	4 808.0	-4.8	23 688.3	-5.3

# Machinery and Equipment Price Indexes

First Quarter 1990

The Machinery and Equipment Price Index by industry of purchase (1986 = 100, MEPI) reached a preliminary level of 104.0 in the first quarter of 1990, up 0.7% over its fourth quarter level of 103.3. This is the seventh consecutive quarterly increase.

The domestic and imported components both rose by 0.6% in the latest quarter. This is the fourth consecutive increase in the imported component, but it would have been a decrease were it not for the decline of the Canadian dollar against the American dollar.

On a year-over-year basis, the total index was up 3.1%, based on an increase in the domestic prices component of 3.9%, and an increase in the imported prices component of 2.3%. This represents an acceleration in the year-over-year rate of change of the composite index after a deceleration in the previous quarter.

The manufacturing division and the transportation, communication, storage and utility division were responsible for most of the quarterly increase in MEPI, both with 1.0% changes; the index for construction division also increased by 1.0%. On a year-over-year basis, forestry showed the largest increase at 3.8%, however it has little influence on

MEPI due to its small weight. The manufacturing division, and transportation, communication, storage and utility divisions were also responsible for most of the year-over-year increase in MEPI, with index changes of 3.5% and 2.7%; also important were agriculture division (3.4%), and community, business and personal services division (3.1%).

### Available on CANSIM: matrices 2023, 2024 and 2025.

First quarter 1990 estimates for MEPI were previously released on a 1971 time base with a 1971 basket or weighting pattern. This marks the first release of 1986 = 100 MEPI series. They incorporate expenditure weights representing average purchases of new machinery and equipment by industries for the years 1979-83, expressed in 1986 prices. Because these series are based on an updated 1979-83 basket, their quarterly movements differ from those of the 1971 = 100 series.

More information on the new series will be available in the second quarter 1990 issue of *Construction Price Statistics* (62-007, \$18/\$72), which will be available in September. See "How to Order Publications".

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

### Machinery and Equipment Price Indexes (1986 = 100)

		Relative	Index		Percent Change		
		Importance <sup>1</sup>	1 <sup>st</sup> Q 1990	4 <sup>th</sup> Q 1989	1 <sup>st</sup> Q. 1989	1st Q. 1990/ 4th Q. 1989	1 <sup>st</sup> Q. 1990/ 1 <sup>st</sup> Q. 1989
Mac	hinery and Equipment		•	•	*		
	Price Index	100.0	104.0	103.3	100.9	0.7	3.1
SIC	DIVISIONS						
1.	Agriculture	11.0	111.3	111.3	107.6	0.0	3.4
2.	Forestry	1.5	109.5	108.8	105.5	0.6	3.8
3.	Fishing	0.6	103.4	103.6	101.1	-0.2	2.3
4.	Mines, Quarries and Oil Wells	6.0	99.8	99.2	97.3	0.6	2.6
5.	Manufacturing	29.9	104.6	103.6	101.1	1.0	3.5
6.	Construction	3.5	99.5	98.5	97.3	1.0	2.3
7.	Transportation, Communication,						
	Storage and Utilities	25.9	102.4	101.4	99.7	1.0	2.7
8.	Trade	4.0	104.1	103.6	100.7	0.5	3.4
9.	Finance, Insurance and Real Estate	1.8	102.1	102.0	99.4	0.1	2.7
10.	Community, Business and						
	Personal Services	11.1	102.6	102.5	99.5	0.1	3.1
11.	Public Administration	4.7	103.0	102.4	100.2	0.6	2.8

These indexes are preliminary

# Local Government Employment and Remuneration

March 1990

### Highlights

### **Employment**

- Local government employment increased by 3.9% or 12,000 employees since March 1989, to a total of 329,000 employees. This is a continuation of the upward trend that began in March 1985.
- Most of the employment increase (86%) took place in municipalities with a population of more than 10,000. Three provinces, Ontario, Quebec and British Columbia accounted for much of the increase which took place chiefly in their Census Metropolitan Areas (CMAs).
- Employment in Census Metropolitan Areas has increased by 15% since March 1985. For the period March 1985 to March 1990, employment in Ontario CMAs had the largest growth at 20%.

#### Note to Users

For local government employment purposes, the universe is defined as including municipalities, boards, commissions and conservation authorities but excluding schools, hospitals and local government business enterprises.

A Census Metropolitan Area is defined as the main labour market area of an urban area (the urbanized core) of at least 100,000 population, based on the previous census.

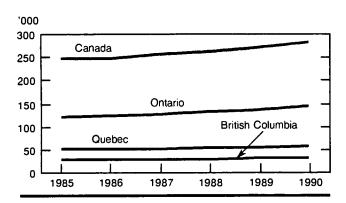
Total remuneration is defined as all monies paid to employees during the month before any deductions for income tax, pension plans, unemployment insurance, etc. but excluding supplementary income payments for employer contributions to pension and medical plans or other benefits.

Comparative rates of growth for British Columbia and Quebec were 12% and 8%, respectively, over the same five-year period.

In Ontario, most of the increase in employment occurred in Toronto, with a five-year growth of 22% or 11,000 employees and Ottawa (21%) or 2,300 employees. In Quebec, the employment growth was principally in Montreal with a five-year

Division weights are based on 1979-83 value of capitalized expenditures on new machinery and equipment by industry (Survey of Private and Public Investment in Canada, 1986) at 1986 prices

Chart 1
Employment in Municipalities over 10,000 population



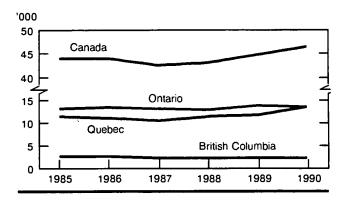
increase of 7% or 2,500 employees. For British Columbia, the increase in employment took place in Vancouver with a five-year growth of 11% or 1,900 employees.

- Local government employment in municipalities with populations greater than 10,000 has increased continuously since 1985. Employment in this group has increased 15% between March 1985 and March 1990.
- For small municipalities, employment has increased 6.3% since March 1985. This lower rate of increase, as compared to municipalities over 10,000, is due to decreases in employment during the March 1985 to March 1987 period. This was followed by employment increases in the ensuing three years.
- Local government employment represents 2.7% of the total employed labour force in Canada.

#### Remuneration

 Total remuneration for local governments for the March 1990 quarter was estimated at \$2.4 billion.
 The quarterly March gross payroll for local government employees has grown steadily over

Chart 2
Employment in Municipalities under 10,000 population



the past five years. Since March 1985, total remuneration, including retroactive payments, and all other special payments, increased by \$666.3 million or 39%.

 Total local government remuneration amounted to 26% of the estimated total for the three levels of government and 3% of total salaries and wages for all industries in Canada.

Available on CANSIM: local government employment and remuneration data by month, by province and territory, are located in matrix 2725. Employment and remuneration data for municipalities over 10,000 population by metropolitan and major urban area are located in matrix 2726.

For further information on this release, contact Mahed Fathy (613-951-1843) or Peter Dudley (613-951-1851), Public Institutions Division.

Data are available through standard tables and special tabulations on request. For further information or general information on products and services of the Public Institutions Division, please contact Patricia Phillips, Data Dissemination, (613-951-0767) or FAX (613-951-0661).

### DATA AVAILABILITY ANNOUNCEMENTS

### Cement

June 1990

Canadian manufacturers shipped 1 230 130 tonnes of cement in June 1990, a decrease of 10.1% from the 1 368 946 tonnes shipped a year earlier, but an increase of 9.3% over the 1 125 776 tonnes shipped in May 1990.

January to June 1990 shipments reached 5 004 050 tonnes, down 3.6% from the 5 192 270 tonnes shipped during the same period in 1989.

### Available on CANSIM: matrices 92 and 122 (series 35).

The June 1990 issue of Cement (44-001, \$5/\$50) will be available at a later date.

For further information on this release, contact Roland Joubert (613-951-3527), Industry Division.

### **Shipments of Solid Fuel-burning Heating Products**

Second Quarter 1990

Shipments of solid fuel-burning heating products totalled \$11.5 million for the second quarter 1990, a decrease of 5.3% from the \$12.1r million shipped during the second quarter of 1989.

Manufacturers' shipments of Canadian made solid fuel-burning heating products are now available, as are data on the number of units shipped.

The 1990 Second Quarter issue of *Shipments of Solid Fuel-burning Heating Products* (25-002, \$4.75/\$19) will be available at a later date. See "How to Order Publications".

For further information on this release, contact Bruno Pépin (613-951-9837), Industry Division.

### **PUBLICATIONS RELEASED**

Production and Inventories of Process Cheese and Instant Skim Milk Powder, June 1990. Catalogue number 32-024

(Canada: \$5.00/\$50.00; United States: U\$\$6.00/U\$\$60.00; Other Countries: U\$\$7.00/U\$\$70.00).

Gypsum products, June 1990.
Catalogue number 44-003
(Canada: \$5.00/\$50.00; United States: US\$6.00/US\$60.00; Other Countries: US\$7.00/US\$70.00).

Security Transactions with Non-residents, May 1990.

Catalogue number 67-002

(Canada: \$15.80/\$158.00; United States: US\$19.00/US\$190.00; Other Countries: US\$22.10/US\$221.00).

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# The Daily

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### Index to Data Releases

**July 1990** 

Subject	Reference Period	Release Date
Agricultural Chemical Industries, Other	1988 Annual Survey of Manufactures	July 20, 1990
Air Carrier Operations in Canada	January-March 1989	July 23, 1990
Apartment Construction Price Indexes	First Quarter 1990	July 13, 1990
Appliances, Major	June 1990	July 27, 1990
Appliances, Specified Domestic Electrical	May 1990	July 6, 1990
Asphalt Roofing	June 1990	July 30, 1990
Assets in Canada, Fixed	1990	July 5, 1990
<b>Aviation Statistics Centre Service Bulletin</b>	April 1990	July 13, 1990
Aviation Statistics, Civil	May 1990	July 9, 1990
Biscuits, Production of	June 1990	July 27, 1990
Boxes and Wrappers, Corrugated	June 1990	July 18, 1990
Building Permits	May 1990.	July 26, 1990
Canadian Economic Observer	July 1990	July 19, 1990
Canadian Social Trends	Summer 1990	July 10, 1990
Cement	May 1990	July 4, 1990
Chemicals and Synthetic Resins, Industrial	May 1990	July 9, 1990
Construction Type Plywood	May 1990	July 16, 1990
Construction Union Wage Rate Index	May 1990	July 6, 1990
Consumer Price Index	June 1990	July 20, 1990
Consumer Price Index on a 1986 Time Base	•	July 19, 1990
Crime Statistics, The Future of: Juristat		July 12, 1990
Crushing and Milling Statistics	May 1990	July 11, 1990
Daily Review	May 1990	July 13, 1990
Department Store Sales and Stocks	May 1990	July 23, 1990
Department Store Sales by Province		
and Metropolitan Area	May 1990	July 10, 1990
Department and Retail Chain Stores	1988	July 24, 1990

### Index to Data Releases, July 1990

Subject	Reference Period	Release Date
Disease Summary, Notifiable	January 1990	July 4, 1990
·	February 1990	July 4, 1990
	March 1990	July 4, 1990
	April 1990	July 4, 1990
Drug Possession Offences	•	, , , , , , , , , , , , , , , , , ,
in Canada: Juristat	1989	July 26, 1990
Education and Work: General Social		
Survey, Public Use Microdata File	1989	July 18, 1990
Eggs, Production of	May 1990	July 13, 1990
Electric Lamps	June 1990	July 19, 1990
Electric Power Statistics	April 1990	July 4, 1990
Electric Storage Batteries	May 1990	July 10, 1990
Employment Dynamics - Canada		• •
and Provinces	1987-88	July 20, 1990
Employment, Earnings and Hours	May 1990	July 31, 1990
Employment, Federal Public Sector	March 1990	July 9, 1990
Energy Supply and Demand in Canada,		
Quarterly Report on	Fourth Quarter 1989	July 16, 1990
Export and Import Price Indexes	May 1990	July 17, 1990
Exports by Commodity (H.S. Based)	May 1990	July 24, 1990
Farm Input Price Index	Second Quarter 1990	July 27, 1990
Farm Product Price Index	May 1990	July 11, 1990
Fibreboard, Particleboard	•	•
and Waferboard	May 1990	July 11, 1990
Financial Indexes, Selected	May 1990	July 6, 1990
Footwear Statistics	May 1990	July 10, 1990
Fruits and Vegetables, Processed	March 1990	July 9, 1990
	April 1990	July 18, 1990
	May 1990	July 27, 1990
Gas, Sales of Natural	May 1990	July 20, 1990
Government Employment		
and Payroll, Local	December 1989	July 13, 1990
Government Employment		
and Remuneration, Provincial		
and Territorial	March 1990	July 24, 1990
Government Revenue		·
and Expenditure (SNA Basis)	First Quarter 1990	July 17, 1990
Grains, Deliveries of	May 1990	July 27, 1990
Gross Domestic Product at Factor	-	•
Cost by Industry	May 1990	July 31, 1990
GSS: Education and Work - Public	-	, ,
Use Microdata File	1989	July 18, 1990
Gypsum Products	May 1990	July 3, 1990
	June 1990	July 30, 1990
Help-wanted Index	June 1990	July 4, 1990

### Index to Data Releases, July 1990

Subject	Reference Period	Release Date
Hospital Indicators, Quarterly Hospital		
Information System	April-December 1989	July 24, 1990
lousing Price Index, New	May 1990	July 11, 1990
nport and Export Price Indexes	May 1990	July 17, 1990
mports by Commodity (H.S. Based)	May 1990	July 19, 1990
ndustrial Product Price Index	June 1990	July 31, 1990
uristat: Drug Possession		•
Offences in Canada	1989	July 26, 1990
uristat: The Future of Crime Statistics		July 12, 1990
abour Force Survey	June 1990	July 6, 1990
abour Income, Estimates of	April 1990	July 6, 1990
aminate Sheet, Factory Shipments	· #··· ·	22. <b>,</b> 2, 1000
of High Pressure Decorative	June 1990	July 20, 1990
eading Indicator, Composite	April 1990	July 4, 1990
iteracy Skills Used in Daily Activities – Numeracy Skills, Survey of	1989	July 17, 1990
-		•
Manufacturing, Monthly Survey of	May 1990	July 24, 1990
leat Products, Stocks of Frozen	July 1, 1990	July 23, 1990
lilling and Crushing Statistics lineral Wool Including Fibrous	May 1990	July 11, 1990
Glass Insulation	June 1990 '	July 25, 1990
Motor Vehicle Industry	1988 Annual Survey of Manufactures	July 20, 1990
Notor Vehicle Sales, New	May 1990	July 9, 1990
lewsprint Industry	1988 Annual Survey of Manufactures	July 20, 1990
Dils and Fats	May 1990	July 12, 1990
articleboard, Waferboard		
and Fibreboard	May 1990	July 11, 1990
Passenger Bus and Urban		
Transit Statistics	May 1990	July 9, 1990
ension Plans in Canada	1989	July 5, 1990
Petroleum Products, Sales of Refined Postal Code Conversion File	June 1990	July 31, 1990
ostal Code Conversion File otato-seeded Area, Canadian	January 1990 1990 Estimates	July 3, 1990 July 13, 1990
Poultry and Eggs, Production of	1989	July 6, 1990
Poultry Products, Stocks of Frozen	July 1, 1990	July 17, 1990
rivate and Public Investment in Canada	Revised Intentions 1990	July 26, 1990
rocess Cheese and Instant		•
Skim Milk Powder Pulpwood and Wood Residue Statistics	June 1990 May 1990	July 30, 1990
	•	July 10, 1990
Railroad Rolling Stock Industry	1988 Annual Survey of Manufactures	July 20, 1990
Railway Carloadings	May 1990	July 6, 1990
	Seven-day Period Ending June 21, 1990	July 6, 1990
	Nine-day Period Ending June 30, 1990	July 10, 1990
	Seven-day Period Ending July 7, 1990	July 19, 1990

### Index to Data Releases, July 1990

Subject	Reference Period	Release Date
Railway Freight Origin and Destination	1988	July 13, 1990
Railway Operating Statistics	February 1990	July 3, 1990
	March 1990	July 10, 1990
Raw Materials Price Index	June 1990	July 31, 1990
Research and Development		odiy 01, 1000
Expenditures, Industrial	1981 to 1990	July 6, 1990
Retail Chain and Department Stores	1988	July 24, 1990
Retail Trade	May 1990	July 20, 1990
Rigid Insulating Board	June 1990	July 31, 1990
Sawmills East of the Rockies	May 1990	July 25, 1990
Sawmills in British Columbia	May 1990	July 23, 1990
Security Transactions with Non-residents	May 1990	July 26, 1990
Soft Drinks	June 1990	July 18, 1990
Software Research and Development		•
in Canada Industry	1988	July 27, 1990
Steel Exports	, June 1990	July 17, 1990
Steel Industries, Other Primary	1988 Annual Survey of Manufactures	July 6, 1990
Steel Pipe and Tubing	May 1990	July 11, 1990
Steel, Primary Forms	May 1990	July 12, 1990
Steel Primary Forms (Steel Ingots)	Week Ending June 30, 1990	July 6, 1990
	Week Ending July 7, 1990	July 12, 1990
	Week Ending July 14, 1990	July 19, 1990
Steel, Shipments of Rolled	May 1990	July 16, 1990
Steel Wire and Specified Wire Products	May 1990	July 10, 1990
	June 1990	July 31, 1990
Sugar Sales	June 1990	July 9, 1990
Tea and Coffee Industry	1988 Annual Survey of Manufactures	July 27, 1990
Telephone Statistics	May 1990.	July 16, 1990
Theatres, Motion Picture	1988-1989	July 18, 1990
Tobacco Products	June 1990	July 18, 1990
Trade (H.S. Based), Preliminary		-
Statement of Canadian		
International Merchandise	May 1990	July 17, 1990
Travel Between Canada and Other Countries	May 1990	July 13, 1990
	•	•
Unemployment Insurance Statistics	May 1990	July 25, 1990
Urban Transit and Passenger Bus Statistics	May 1990	July 9, 1990
Vegetables and Fruits, Processed	March 1990	July 9, 1990
	April 1990	July 18, 1990
	May 1990	July 27, 1990
Waferboard and Fibreboard, Particleboard	May 1990	July 11, 1990
Wage and Salary Earners – Canada	1000	1 1 00 1000
and Provinces	1988	July 20, 1990
Wholesale Trade	May 1990	July 23, 1990