



The Daily

Statistics Canada

Monday, December 17, 1990

For release at 8:30 a.m.

MAJOR RELEASES

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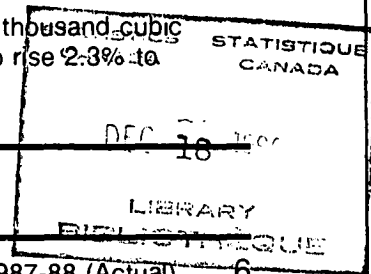
- **Monthly Survey of Manufacturing, October 1990** 2
Shipments increased in October following decreases in the three preceding months. Unfilled orders declined for the second month in a row.
- **Crude Petroleum and Natural Gas Industry - Volume and Value of Marketable Production, 1990 Preliminary and 1989 Final** 5
Production of crude oil in Canada in 1990 is expected to total 89 607.6 thousand cubic metres, down 1.1% from 1989. Natural gas production is anticipated to rise 2.3% to 98 333.6 million cubic metres.

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MAJOR RELEASES

Monthly Survey of Manufacturing

October 1990

Seasonally Adjusted

Canadian manufacturers' shipments increased in October after declining for three months. The increase was mainly due to transportation equipment industries, notably motor vehicle industries, following large decreases in August and September and to an increase in the value of shipments in the refined petroleum and coal products industries, reflecting price increases as a result of the Middle East crisis. October manufacturing shipments, excluding transportation equipment and refined petroleum and coal products showed no change from the previous month. The increase in inventories, the second in a row, also reflected price increases for refined petroleum and coal products industries.

The short term trend for shipments remained at the same level for a second consecutive month. Increases in the trends for refined petroleum and coal products and transportation equipment industries were offset by declines in 13 of the 20 remaining major groups. The trends for inventories, unfilled orders and new orders continued to decline.

Highlights

- Preliminary estimates indicate that Canadian manufacturers' **shipments** increased 2.6% to \$24.9 billion in October 1990. Increases in transportation equipment, refined petroleum and coal products, chemicals, food and wood industries accounted for most of the increase. The largest decrease was recorded in electrical and electronic products industries.

The **trend** for shipments remained stable for a second month in a row, following small increases for May, June and July 1990. The trend for transportation equipment industries continued to increase, though at a slower pace. The trend for manufacturing shipments excluding transportation equipment declined gently during the last five months at a much slower pace than at the beginning of the year.

- **Inventories** (owned) increased 0.3% to \$37.3 billion, the second increase in a row. Increases in refined petroleum and coal and chemical industries were partly offset by decreases in

electrical and electronic products, fabricated metals and machinery industries.

- The **inventories to shipments ratio** decreased from 1.53 in September to 1.50 in October. The trend, which had been declining since April 1990, remained unchanged at 1.50 for the third consecutive month.
- **Unfilled orders** decreased by 1.2% to a level of \$27.3 billion, a second consecutive decline. Decreases in transportation equipment, fabricated metal and machinery industries accounted for most of the decline. The trend for unfilled orders continued to decline, but at a slower pace than at the beginning of 1990.

Unfilled orders are the stock of orders which will generate future shipments, assuming that orders are not cancelled.

New orders are defined as the sum of shipments for the current month (i.e. orders received this month and shipped within the same month) plus the change in unfilled orders.

- **New orders** increased 2.2% to a level of \$24.6 billion, following three months of decline. The trend fell at a slightly faster pace for the second month in a row.

Year-to-date

Cumulative shipments for the first 10 months of 1990 were estimated at \$246.3 billion, 2.7% lower than the value for the corresponding period in 1989.

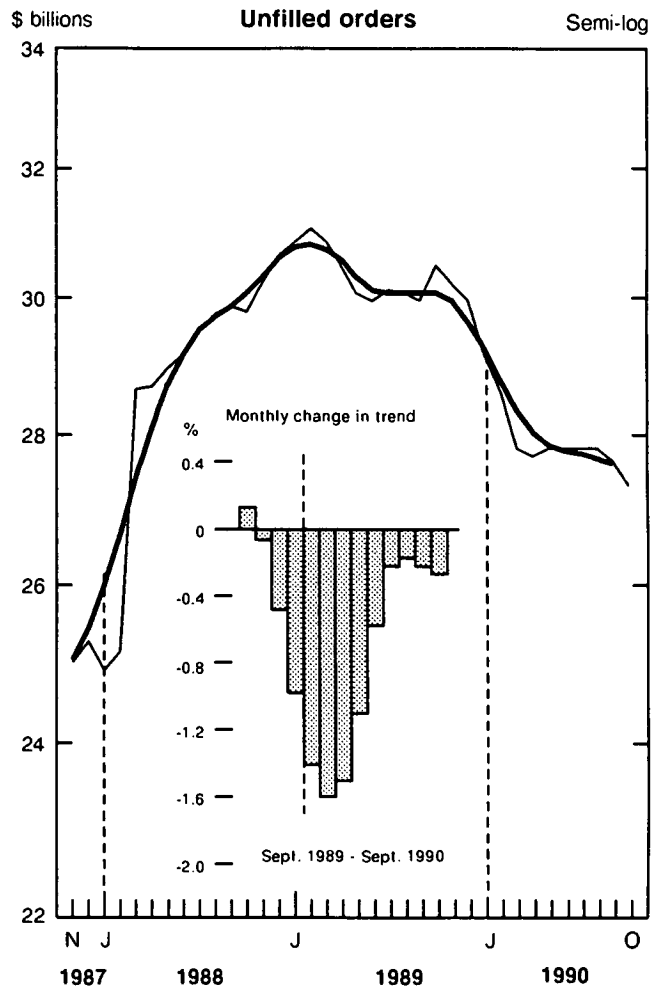
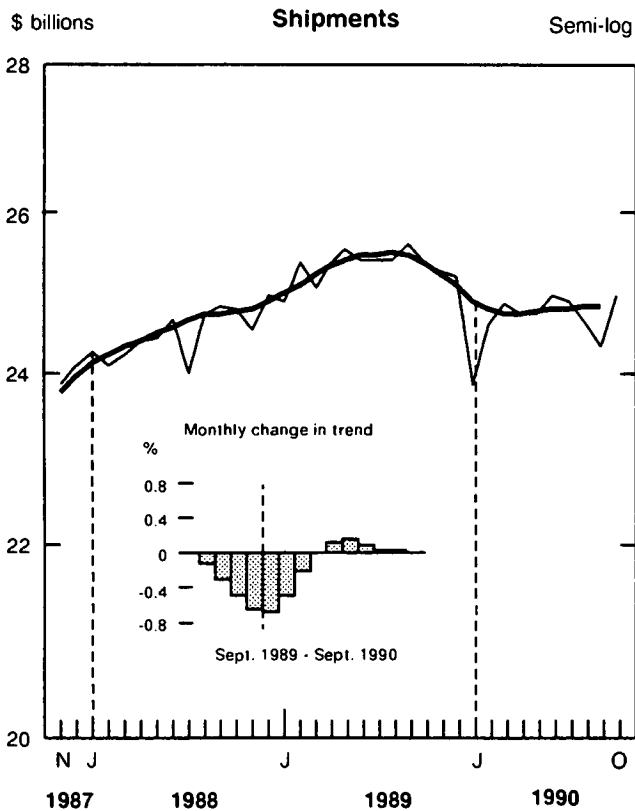
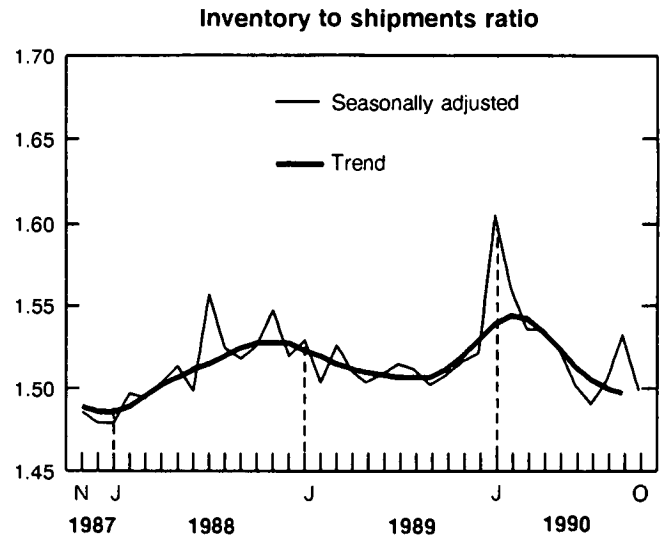
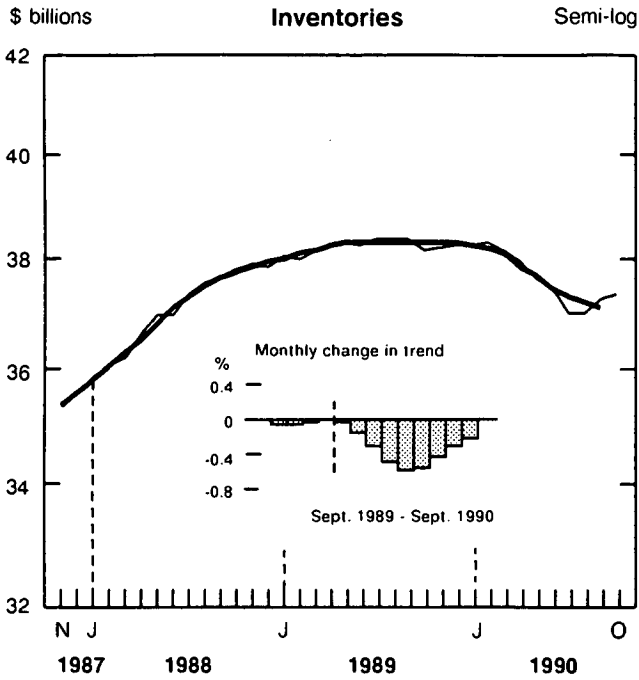
Available on CANSIM: matrices 9550-9580.

For more information, please consult the October 1990 issue of *Monthly Survey of Manufacturing* (31-001, \$17.30/\$173), available shortly.

Data for shipments by province in greater detail than normally published may be available on request. For further information, please contact Mark Marcogliese (613-951-9834), Michel Labonté (613-951-3508) or the Monthly Survey of Manufacturing Section (613-951-9832), Industry Division.

Note: The appendix in the March 1990 issue of catalogue 31-001 contains estimated values of shipments, inventories and orders revised back to January 1987. ☐

Manufacturers' Inventories, Shipments and Unfilled Orders, October 1990



Shipments, Inventories and Orders in all Manufacturing Industries

October, 1990

	Not seasonally adjusted				Seasonally adjusted					
Period	Shipments	Inven- tories	Unfilled orders	New orders	Shipments	Inven- tories	Unfilled orders	New orders		
\$ millions										
October 1989	26,552	37,842	29,954	26,883	25,333	38,173	30,494	25,907		
November 1989	26,012	37,865	29,590	25,647	25,229	38,216	30,177	24,912		
December 1989	22,926	37,681	29,095	22,431	25,161	38,255	29,927	24,911		
January 1990	22,546	38,406	29,103	22,555	23,856	38,237	29,139	23,068		
February 1990	23,117	38,944	28,861	22,875	24,564	38,316	28,619	24,044		
March 1990	26,276	38,646	28,374	25,789	24,844	38,135	27,803	24,028		
April 1990	24,452	38,456	28,210	24,288	24,706	37,926	27,687	24,590		
May 1990	26,795	37,878	28,404	26,989	24,706	37,642	27,826	24,845		
June 1990	26,465	37,333	27,869	25,931	24,940	37,438	27,807	24,920		
July 1990	22,702	36,745	27,833	22,665	24,859	37,014	27,802	24,854		
August 1990	24,310	36,874	27,862	24,339	24,602	36,992	27,834	24,634		
September 1990	24,706	36,823	27,371	24,215	24,288	37,209	27,613	24,067		
October 1990	26,731	36,924	26,828	26,187	24,919	37,332	27,293	24,599		
Seasonally Adjusted										
Period	Shipments		Inventories		Inventory to shipments ratio		Unfilled orders		New orders	
	S.A.	Trend	S.A.	Trend	S.A.	Trend	S.A.	Trend	S.A.	Trend
Month to month % change			Ratio			Month to month % change				
October 1989	-1.0	-0.3	-0.5	0.0	1.51	1.51	1.9	-0.1	1.8	-0.6
November 1989	-0.4	-0.5	0.1	0.0	1.51	1.52	-1.0	-0.5	-3.8	-1.0
December 1989	-0.3	-0.7	0.1	0.0	1.52	1.53	-0.8	-1.0	0.0	-1.2
January 1990	-5.2	-0.7	0.0	0.0	1.60	1.54	-2.6	-1.4	-7.4	-1.1
February 1990	3.0	-0.5	0.2	-0.1	1.56	1.54	-1.8	-1.6	4.2	-0.6
March 1990	1.1	-0.2	-0.5	-0.3	1.53	1.54	-2.9	-1.5	-0.1	0.1
April 1990	-0.6	0.0	-0.5	-0.5	1.54	1.53	-0.4	-1.1	2.3	0.6
May 1990	0.0	0.1	-0.7	-0.6	1.52	1.52	0.5	-0.6	1.0	0.6
June 1990	0.9	0.1	-0.5	-0.6	1.50	1.51	-0.1	-0.2	0.3	0.3
July 1990	-0.3	0.1	-1.1	-0.4	1.49	1.50	0.0	-0.2	-0.3	-0.1
August 1990	-1.0	0.0	-0.1	-0.3	1.50	1.50	0.1	-0.2	-0.9	-0.3
September 1990	-1.3	0.0	0.6	-0.2	1.53	1.50	-0.8	-0.3	-2.3	-0.4
October 1990	2.6	*	0.3	*	1.50	*	-1.2	*	2.2	*

* The short-term trend represents a weighted average of the data.

Crude Petroleum and Natural Gas Industry – Volume and Value of Marketable Production

1990 Preliminary and 1989 Final

Highlights

- Preliminary figures indicate that production of crude oil in Canada during 1990 is expected to amount to 89 607.6 thousand cubic metres, a 1.1% decrease from 1989, with a value of \$13,841.8 million, a 27.4% increase from 1989.

- Natural gas production during 1990 should be 98 333.6 million cubic metres, a 2.3% increase from 1989, valued at \$5,597.9 million.
- Production of natural gas by-products should reach 23 316.7 thousand cubic metres, a 1.1% increase from 1989, with a value of \$2,208.7 million, up 36.3% from 1989.

For further information on this release, contact Gary Smalldridge (613-951-3567), Industry Division. □

Crude Petroleum and Natural Gas Industry – Volume and Value of Marketable Production

1990 Preliminary and 1989 Final

	Crude Oil		Natural Gas		Natural Gas By-Products ¹	
	'000's m ³	\$ millions	000,000's m ³	\$ millions	'000's m ³	\$ millions
1990 Preliminary						
Saskatchewan	11 775.6	1,688.0	5 785.5	314.0	126.0	12.8
Alberta	72 841.3	11,394.4	81 652.0	4,716.4	22 486.3	2,120.2
British Columbia	2 102.6	338.1	10 323.9	509.1	664.4	70.5
Other Provinces/Canada Lands	2 888.1	421.3	572.2	58.4	40.0	5.2
Canada	89 607.6	13,841.8	98 333.6	5,597.9	23 316.7	2,208.7
1989 Final						
Saskatchewan	11 632.8	1,237.3	4 841.3	238.9	124.2	8.3
Alberta	74 141.2	9,055.3	79 804.5	4,624.7	22 212.8	1,570.2
British Columbia	2 015.6	268.9	10 843.9	472.2	678.5	38.3
Other Provinces/Canada Lands	2 850.9	301.4	627.1	58.5	39.7	3.5
Canada	90 640.5	10,862.9	96 116.8	5,394.3	23 055.2	1,620.3

¹ Excludes volume and value of sulphur.

DATA AVAILABILITY ANNOUNCEMENTS

Provincial Government Finance – Financial Management System Basis

1987-88 (Actual)

On a Financial Management System (FMS) basis, actual provincial government expenditure for the fiscal year 1987/88 totalled \$119.4 billion, an increase of 5.8% over 1986/87, while total revenues were at \$112.6 billion or 11.8% higher than the previous fiscal year.

Provincial government revenues and expenditures on a Financial Management System Basis have been historically revised for the period 1974/75 to 1987/88 to reflect the exclusion of the revenues and expenditures of the Quebec Pension Plan and the Toronto Area Transit Operating Authority as well as other minor revisions. These data are now comparable with previously released estimates for the years 1988/89 to 1990/91.

Available on CANSIM: matrices 2751-2763.

For further information on this release, contact Pierre Doucet (613-951-1820), or Terry Moore (613-951-8561), Public Institutions Division.

Data are available through custom and special tabulation. For more information or general inquiries on Public Institutions Division's products or services contact Patricia Phillips, Data Dissemination Co-Ordinator (613-951-0767).

Note to Users:

The Financial Management System (FMS) provides a standardized presentation of government accounting for the federal, provincial and local governments in Canada. The individual governments' accounting systems are not directly comparable because the policies and structure of governments differ. The FMS adjusts data from government budgets, estimates, public accounts and other records to provide detailed, intergovernmentally comparable data as well as compatible national aggregates that are consistent over time. In other words, FMS statistics may not accord with the figures published in government financial statements.

A detailed reconciliation of FMS data to Public Accounts data is available for each province and territory. ■

Fabricated Structural Steel Price Indexes

Third Quarter 1990

Price indexes for the third quarter of 1990 for fabricated structural steel-in-place are now available. These indexes, at a Canada level, show an increase of 0.2% from the second quarter of 1990 and an increase of 2.2% from one year ago.

The Fabricated Structural Steel Price Indexes have now been converted to a 1986 = 100 reference base. Figures for the third quarter 1990 will be published as 1986 = 100.

Available on CANSIM: matrix 2044.

The third quarter 1990 issue of *Construction Price Statistics* (62-007, \$18/\$72) will be available later this month. See "How to Order Publications".

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

Stocks of Frozen Poultry Products

December 1, 1990

Preliminary cold storage of frozen poultry products at December 1, 1990 and revised figures for November 1, 1990 are now available.

Available on CANSIM: matrices 5675-5677.

To order *Production and Stocks of Eggs and Poultry* (\$115/year), a statistical bulletin, contact Guy Gervais (613-951-2453).

For more detailed information on this release contact Benoit Levesque (613-951-2550), Livestock and Animal Products Section, Agriculture Division. ■

Soft Drinks

November 1990

Data on soft drinks for November 1990 are now available.

Available on CANSIM: matrix 196.

The publication *Monthly Production of Soft Drinks* (32-001, \$2.70/\$27) will be released at a later date.

For further information contact Brian Preston (613-951-3511), Industry Division. ■

Construction Type Plywood

October 1990

Canadian firms produced 164 966 cubic metres of construction type plywood during October 1990, a decrease of 13.6% from the 191 040 cubic metres produced during October 1989.

January to October 1990 production totalled 1 722 091 cubic metres, a decrease of 4.5% from the 1 803 470 cubic metres produced during the same period in 1989.

Available on CANSIM: matrix 122 (level 1).

The October 1990 issue of *Construction Type Plywood* (35-001, \$5/\$50) will be available at a later date. See "How to Order Publications".

For more detailed information on this release, contact Jock Dobie(604-666-2671), Pacific Region, Statistics Canada, Sinclair Centre, 757 West Hastings Street, Vancouver, B.C. V6C 3C9. ■



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PUBLICATIONS RELEASED

Cereals and Oilseeds Review, September 1990.

Catalogue number 22-007

(Canada: \$13.80/\$138.00; United States:
US\$16.60/US\$166.00; Other Countries:
US\$19.30/US\$193.00).

Particleboard, Waferboard and Fibreboard,
October 1990.

Catalogue number 36-003

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

Farm Product Price Index, October 1990.

Catalogue number 62-003

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

Retail Trade, September 1990.

Catalogue number 63-005

(Canada: \$14.40/\$144.00; United States:
US\$17.30/US\$173.00; Other Countries:
US\$20.20/US\$202.00).

New Motor Vehicle Sales, January 1990.

Catalogue number 63-007

(Canada: \$14.40/\$144.00; United States:
US\$17.30/US\$173.00; Other Countries:
US\$20.20/US\$202.00).

Exports by Country, January-September 1990.

Catalogue number 65-003

(Canada: \$82.75/\$331.00; United States:
US\$99.25/US\$397.00; Other Countries:
US\$115.75/US\$463.00).

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