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## Sales of Cement, August 1977 .....

#### **PUBLICATIONS RELEASED**

Special Care Facilities, Residential Facilities and Services, 1974 (83-222, \$2.10)

Railway Operating Statistics, July 1977 .....

Financial Statistics of Education, 1974-75 (81-208, \$2.10)

Local Government Finance, Revenue and Expenditure, Assets and Liabilities, Actual, 1974 (68-204, \$1.05)

Cheques Cashed, July 1977 (61-001, 30¢/\$3)

Canned and Frozen Fruits and Vegetables, July 1977 (32-011, 30¢/\$3)

Railway Operating Statistics, July 1977 — Advance 

The six major common carrier railways operating in Canada reported combined net income of \$10.3 million in July, up from \$3.1 million a year earlier. Operating revenues were up 6.7% to \$265.2 million. while expenses increased only 3.9% to \$254.9 million.

Freight ton-miles in July 1977 registered a 7.6% year-over-year gain; freight train-miles edged up 0.1%; and freight car-miles rose 3.2%. Average revenue earned per ton-mile of freight was 1.798 cents compared with 1.768 cents in july 1976.

Passenger-miles (excluding 2 Go Transit" operations) were up 11.2% in the latest month.

For the first seven months of 1977, railway operating revenues were 12.1% above those of 1976; expenses were 6.4% higher; and net operating income was more were 6.4% higher; and net operating income was more than the January-July 1976 period. Cumulative freight ton-miles rose 5.8%, while passenger-miles declined 0.5%.

For further information, order the July issue of Railway Operating Statistics (52-003, 30¢/\$3), or contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Sales of Cement, August 1977 — Advance Information Advance information on sales of cement as reported by Canadian producers for the month of August is now available.

For details, contact Gordon McWade (613-992-0388), Manufacturing and Primary Industries Division. Statistics Canada, Ottawa K1A 0V6.

#### Additional Information

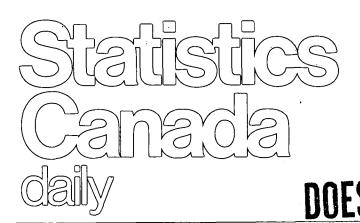
When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992grand the agency of the set of the second of the

25 St. Clair Ave. E., 530 Midtown Centre, Crosbie Rd., Toronto, Ont. Regina, Sask. M4T 1M4 (416-966-6586) St. John's, Nfid. A1B 3P2 (709-726-0713)

10025 106th St. 1256 Barrington St., Halifax, N.S. Edmonton, Aita. The second secon B3J 1Y6 T5J 1G9 (902-426-5331)

(403-425-5052) 1500 Atwater Ave., 266 Graham Ave., 1145 Robson St., Montreal, Que. Winnipeg, Man. Vancouver, B.C. H3Z 1Y2 R3C 0K4 **V6E 1B8** (514-283-5725) (204-985-4020) (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.



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#### **PUBLICATIONS RELEASED**

Consumer Credit, July 1977 (61-004, 30¢/\$3)

Refined Petroleum Products, June 1977 (45-004, 40¢/\$4)

Primary Iron and Steel, July 1977 (41-001, 40¢/\$4)

Nickel-Copper Mines, 1975 (26-211, 70¢)

Industry Seiling Price Index: Manufacturing (1971=100)

	Index				Percent	Change	Percent Contribu- tion to Total Change From	
	Relative Impor- tance(1)	Aug.* 1977	Jul.* 1977	Aug. 1976	Aug./77 July/77	Aug./77 Aug./76	Aug./77 July/77	Aug./77 Aug./76
Industry Selling Price Index: Manufacturing SIC Major Groups:	100.0	175.1	174.7	162.2	0.2	8.0	100.0	100.0
Food and Beverage Industries	19.9	187.8	188.0	173.9	-0.1	8.0	-7.8	21.3
3. Rubber and Plastics Products Industries	2.5	148.0	147.6	141.7	0.3	4.4	2.0	1.2
4. Leather Industries	0.9	173.4	173.0	162.7	0.2	6.6	0.7	0.7
5. Textile Industries	3.5	150.9	150.9	142.7	0.0	5.7	0.0	2.2
6. Knitting Mills	0.9	132.9	132.8	125.4	0.1	6.0	0.2	0.5
8. Wood Industries	4.7	194.5	187.7	171.4	3.6	13.5	63,1	8.4
9. Furniture and Fixture Industries	1.6	173.2	173.1	165.6	0.1	4.6	0.3	0.9
10. Paper and Allied Industries	8.2	195.2	195.3	184.2	-0.1	6.0	-1.6	6.9
12. Primary Metal Industries	8.4	192.8	192.1	171.9	0.4	12.2	11.5	13.4
13. Metal Fabricating Industries	7.5	170.5	170.4	163.0	0.1	4.6	1.5	4.3
14. Machinery Industries	4.4	158.7	158.3	152.0	0.3	4.4	3.4	2.3
16. Electrical Products Industries	6.8	148.5	148.5	140.5	0.0	5.7	0.0	4.2
17. Non-Metallic Mineral Products Industries	3.2	179.1	179.1	165.0	0.0	8.5	0.0	3.5
18. Petroleum and Coal Products Industries	4.2	237.0	237.0	204.9	0.0	15.7	0.0	10.5
19. Chemical and Chemical Products Industries	6.6	176.7	176.3	168.1	0.2	5.1	5.2	4.4
Other Major Groups(2)	16.7	150.2	149.6	138.3	0.4	8.6	21.6	15.3

\* These indexes are preliminary.

(1) Group weights are based on 1971 value of shipments (Census of Manufacturers, 1971).

(2) Included are the following major groups: 2. Tobacco Products Industries, 7. Clothing Industries, 15. Transportation Equipment Industries, 20. Miscellaneous Manufacturing Industries.

## Industry Selling Price Index: Manufacturing (1971=100), August 1977 — Advance Information

The Industry Selling Price Index for manufacturing rose 0.2% in August to 175.1 from the revised July level of 174.7 and was 8% higher than in August 1976 when it stood at 162.2. Price increases of 3.6% in wood industries and 0.4% in primary metal industries contributed most to the advance of the total index in August.

The rise in the wood industries group mainly reflected increases for sawmills and planing mills (4.8%) and veneer and plywood mills (3.5%). The advance in the primary metals group was largely due to increases for iron and steel mills (2%) and iron foundries (2.2%).

## Peeler Logs, Veneers and Plywoods, July 1977 — Advance Information

Canadian mills shipped 225,522,000 square feet (20 952 000 m2) 3/8" (9.525 mm) basis of softwood plywood in July, up from the revised total of 181,289,000 square feet (16 843 000 m2) in July 1976.

Shipments of hardwood plywood amounted to 23,424,000 square feet (2 176 000 m2) surface measure for July, an increase of 14.9% over the revised figure for July 1976.

For further information, order the July issue of *Peeler Logs, Veneers and Plywoods* (35-001, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

## Production of Eggs and Poultry, August 1977 — Advance Information

Canadian egg production increased 0.2% to 36.7 million dozen in August from 36.6 million a year earlier. The average number of layers was down 0.7% to 22.2 million from 22.4 million while the number of eggs per 100 layers increased 1% to 1,983 from 1,964. Farm price of eggs sold for market increased 0.6% to 65.6¢ a dozen from 65.2¢ a dozen in August 1976.

For further information, order the August issue of *Production of Eggs and Poultry* (23-003, 30¢/\$3), or contact J.H. Dickson (613-994-9964), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## Steel Ingots, Week Ended October 1, 1977 — Advance Information

Preliminary steel ingots production for the week ended October 1 was 270,758 short tons (245 628 t), a decrease of 7.2% from the preceding week's total of 291,869 short tons (264 779 t). The comparable week's total in 1976 was 278,472 tons (252 626 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 147.8 in the current week, 159.3 a week earlier and 152.0 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

#### Non-Residential Building Construction Input Price Indexes

August 1977 — Advance Information (1971=100)

				, % C	hange
	Aug. 1977	July 1977	Aug. 1976	Aug./77 July/77	Aug./77 Aug./76
Total Index	181.8	181.0	168.5	0.4	7.9
Materials	167.6	166.2	158.3	0.8	5.9
Steel and Metal Work	172.0	169.9	172.7	1.2	-0.4
Plumbing, Heating and Air Conditioning	154.3	152.4	145.0	1.2	6.4
Electrical Equipment	161.4	161.4	151.1		6.8
Concrete Products	188.9	189.0	174.0	-0.1	8.6
Lumber and Lumber Products	186.7	179.8	163.3	3.8	14.3
Other	163.7	163.3	151.7	0.2	7.9
Labour	197.5	197.5	179.7	_	9.9

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 per year), or contact Mr. L.J. Seary (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.

Union Wage Rate Indexes, including selected pay supplements are now available for August 1977.

## Production, Shipments and Stocks on Hand of Sawmills East of the Rockies, July 1977 — Advance Information

Production of lumber in sawmills east of the Rockies increased in July to 306,598,000 feet board measure (723 490 m3) from a revised 294,576,000 feet board measure (695 123 m3) in July 1976. Stocks on hand at the end of July totalled 949,563,000 feet board measure (2 240 719 m3).

For further information, order the July issue of *Production, Shipments and Stocks on Hand of Sawmills East of the Rockies* (35-002, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Railway Carloadings, 7 Days Ended September 21, 1977 — Published Only in Statistics Canada Daily Railways in Canada reported revenue freight loadings of 4.4 million t (4.9 million short tons) in the above seven days, a gain of 0.6% over the year-earlier period. The number of cars loaded was down 0.9% to 75,209 units. Trailer-container (piggyback) traffic in the latest week registered a gain of 9.3%.

From January 1 to September 21, 1977 rail freight loadings aggregated 164.6 million t (181.4 million short tons), an increase of 6.0% over the corresponding 1976 period. Traffic originating in the East was up 1.1%, while in the West an increase of 12.5% was recorded. The number of loaded cars totalled 2.8 million in the cumulative period, 3.6% above 1976 and trailer-container tonnage was higher by 13.3%.

For further information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

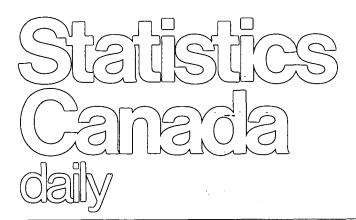
(see table on next page)

**Railway Carloadings** 

7-day period ending September 21

	East	West	Canada
Total carload traffic:			
Short tons, 1977	2,696,482	2,158,457	4,854,939
Short tons, 1976	2,642,999	2,180,898	4,823,897
Metric tonnes, 1977	2 446 207	1 958 119	4 404 326
Metric tonnes, 1976	2 397 688	1 978 477	4 376 165
% change	2.0	-1.0	0.6
Cars, 1977	41,506	33,703	75,209
Cars. 1976	42,141	33,768	75,203
% change	-1.5	-0.2	-0.9
5	-1.3,	,- <b>U.E</b>	-0.5
Piggyback traffic*:	404.04		
Short tons, 1977	164,817	57,892	222,709
Short tons, 1976	150,205	53,612	203,817
Metric tonnes, 1977	149 519	52 519	202 038
Metric tonnes, 1976	136 264	48 636	184 900
% change	9.7	8.0	9.3
Cars, 1977	5,018	2,536	7,554
Cars, 1976	5,007	2,279	7,286
% change	0.2	11.3	3.7
Year-to-date			
Total carload traffic:			•
Short tons, 1977	99.024,319	82,381,255	181,405,574
Short tons, 1976	97,978,064	73,201,312	171,179,376
Metric tonnes, 1977	89 833 351	74 735 017	164 568 368
Metric tonnes, 1976	88 884 205	66 407 113	155 291 318
% change	1.1	12.5	6.0
Cars, 1977	1,556,471	1,246,002	2,802,473
Cars, 1976	1,563,999	1,141,019	2,705,018
% change	-0.5	9.2	3.6
Piggyback traffic*:			
Short tons, 1977	5,858,229	2.070.512	7,928,741
Short tons, 1976	5,080,108	1,919,909	7,000,017
Metric tonnes, 1977	5 314 496	1 878 337	7,000,017
Metric tonnes, 1976	4 608 596	1 741 712	6 350 308
% change	15.3	7.8	13.3
Cars, 1977	178.890	90.362	269,252
Cars, 1976	168,180	80,243	248,4 <b>2</b> 3
% change	6.4	60,243 12.6	246,423 8.4
// Criange	0.4	12.0	8.4

<sup>\*</sup>Includes trailers and containers on flat cars. Note: All 1976 figures revised.



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#### **PUBLICATIONS RELEASED**

Production of Maple Products 1977 and Value of Maple Products 1976 (22-204, 35¢)

**Gypsum Products**, August 1977 (44-003, 15¢/\$1.50)

Corrugated Boxes and Wrappers, August 1977 (36-004, 15¢/\$1.50)

Mineral Wool, August 1977 (44-004, 15¢/\$1.50)

#### **Service Bulletins:**

Fabricated Metal Products (41-009, \$2.80 a year), Vol. 6, No. 39, Oil Filters and Cartridges, August 1977

Vinyl-asbestos Floor Tile (47-001, \$1.40 a year), Vol. 6, No. 8, Floor Tiles, August 1977

Census Value Added in Goods-Producing Industries, Canada and Provinces

1974-1975

	Agriculture	Forestry	Fishing	Trapping	Mining (\$ '000)	Electric power	Manufac- turing	Construc- tion	Total
1974		·. ··· ···							
Newfoundland		37,427	42,903	160	212,622	130,530	280,281	308,241	1,012,164
Prince Edward Island	64,681	· —	12,027	145	124	6,332	33,524	50,430	167,263
Nova Scotia	51,589	20,580	81,141	471	86,987	59,845	625,098	335,840	1,261,551
New Brunswick	80,692	.72,759	22,080	805	84,530	73,835	628,891	369,053	1,332,645
Quebec	667,582	267,792	14,230	5,090	696,201	728,326	10,044,846	2,684,547	15,108,614
Ontario:	1,355,972	188,240	9,655	8,274	1,659,139	974,173	19,920,508	4,152,551	28,268,512
Manitoba - 🦫 🗫 🦈	600,560	· 11,997	≅- \5,147¢	3,083	277,170	134,554	962,611	439,370	2,434,492
Saskatchewan ,	1,916,240	18,000	2,142	3,238	670,909	87,296	391,123	402,733	3,491,681
Alberta	1,280,628	26,666	931	4,440	4,213,680	181,758	1,371,080	1,484,164	8,563,347
British Columbia	218,433	601,029	100,976	1,884	794,208'	307,647	3,392,543	1,623,083	7,039,803
Yukon, Northwest 🗀 🦠			. 1			•	•		
Territories :	3 × 3	· <u> </u>	< 787	2,935	234,410	13,157	3,959	**	255,248
Canada	6,236,377	1,244,490	292,019	30,525	8,929,981	2,697,453	37,654,465	11,850,012	68,935,322
1975						*	•		
Newfoundland		36,628	45,728	91	296,144	123,830	224,139	310,568	1,037,128
Prince Edward Island	42,891	_	12,410	70		7,254	36,741	50,577	149,943
Nova Scotia	58,942	20,364	. 91,010.	340	77,674	78,771	700,019	388,347	1,415,467
New Brunswick	50,537	63,961	25,515	465	79,454	71,993	610,085	420,845	1,322,855
Quebec	798,240	308,411	15,433	3,793	630,831	807,071	10,458,512	3,414,187.	16,436,478
Ontario	1,534,804	176;263	11,052	6,142	1,367,275	919,619	20,122,934	4,366,672	28,504,761
Manitoba	638,622	19,924	5,961	2,555	202,357	158,584	1,080,398	438,466	2,546,867
Saskatchewan	1,884,767	16,017	2,238	2,007	752,089	71,403	455,185	·533,349	3,717,055
Alberta	1,371,885	23,900	975	2,829	5,362,642	188,847	1,638,347	2,056,492	10,645,917
British Columbia	249,186	460,059	79,681	1,350	790,740	266,301	3,383,285	1,738,216	6,968,818
Yukon, Northwest									
Territories**		_	717	1,889	190,826	11,911	5,956	. **	211,299
Canada	6,629,874	1 125 527	290,720	21,531	9.750.032	2 705 584	38 715 600	13 717 710	72,956,587

<sup>—</sup> Nil.

## Contract Drilling for Petroleum and Other Contract Drilling, 1975 — Advance Information

In 1975 footage drilled by contract diamond drilling was 5,039,744 compared with 5,543,301 in 1974, a decrease of 9%.

In 1975 footage drilled by contract drilling for petroleum or natural gas was 13,014,505 compared with 14,428,870 in 1974, a decrease of 10%.

For further information, order the 1975 issue of Contract Drilling for Petroleum and Other Contract Drilling (26-207, 70¢), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

#### Asbestos, August 1977 — Advance Information

Producers' shipments of asbestos increased to 155,260 short tons in August from 139,268 short tons in August 1976. This brought year-to-date shipments to 1,089,990 short tons in 1977 from 1,083,511 in 1976.

For further information, order the August issue of *Asbestos* (26-001, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

#### Salt, August 1977 — Advance Information

Canadian shipments of salt and salt content of brine increased to 452,699 short tons in August from 432,110 short tons in August 1976. This brought 1977 output to 4,099,689 short tons from 4,077,772 short tons in 1976.

For further information, order the August issue of Salt (26-009, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Fruit and Vegetable Production, October 1977 — Advance Information

The first 1977 potato production estimates will be released at three p.m. on October 7. Canadian vegetable acreages for 1977 and complete fruit and vegetable farm values for 1976 will be available at the same time.

For further information, order the October issue of *Fruit and Vegetable Production* (22-003, 40¢/\$3), or contact Karen Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

<sup>. .</sup> Figures not available.

<sup>\*</sup> The 1975 data for electric power are included here on a value-added basis for the first time. There is, therefore, a break in the series between 1974 and 1975. The comparable 1975 census value added data for Canada is \$2,927,729,000.

<sup>\*\*</sup> Construction data included with British Columbia.



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#### **PUBLICATIONS RELEASED**

Exports by Commodities, July 1977 (65-004, 80¢/\$8)

National Income and Expenditure Accounts, Second Quarter 1977 (13-001, \$1.05/\$4.20)

Surgical Procedures and Treatments, 1974 (82-208, \$2.80)

Paper and Plastic Bag Manufacturers, 1975 (36-207, 70¢)

Manufacturers of Lighting Fixtures, 1975 (43-211, 70¢)

Stocks of Dairy and Frozen Poultry Products, September 1977 (32-009, 30¢/\$3)

Canada's Foreign Trade in Automotive Products, First Half 1977—Published Only in Statistics Canada Daily and Infomat

#### Trade with the United States

Exports to the United States of motor vehicles and parts rose 30% from the first half of 1976 to \$5,148 million in the same period of 1977. Higher shipments of cars and trucks accounted for 56% of the gain, due to an extraordinary rise in real expenditures on automotive products in the U.S. during the months of January-June 1977. Shipments of cars and trucks expanded by 22.5% and 37%, respectively.

Canadian imports of motor vehicles and parts from the U.S. increased 24.5% to \$5,745 million in the first half of 1977. Sharply rising imports of automotive compension the current year stood some 24% above the total for the first half of 1976, in comparison with increases of 29.5% and 18.5%, respectively, for cars and trucks.

An improvement in the surplus on the trade in vehicles (in particular in trucks), offset in part by a worsening in the deficit on parts and tires, resulted in a small decline in the over-all automotive deficit to \$597 million in the first half of 1977 from \$654 million in the comparable period of 1976.

#### **Overseas Trade**

In Canada's trade with overseas countries, exports rose sharply while imports increased only marginally between the first halves of 1976 and 1977. Exports advanced about 34% to \$399 million, while imports increased by \$3 million to \$472 million. Shipments of passenger vehicles nearly doubled to \$180 million in the first half of 1977, while exports of other vehicles and parts increased slightly from the January-June period of 1976. Car shipments increased to Venezuela and other oil-producing countries in the Middle East.

Imports of passenger automobiles fell some 9% to \$250 million in the first half of 1977 from the unusually high level of the same period in 1976. The import contraction was prominent for cars from Japan, the United Kingdom and Italy. Imports of tires increased by \$21 million to \$62 million, mainly from the European Economic Community, Japan and Spain. Imports of parts rose from countries such as Mexico, Brazil and the E.E.C., but fell from Sweden.

Because of the decline in arrivals of overseas cars, which was outweighed by a 10% rise in imports of American automobiles, the U.S. share of the total number of imported cars expanded from 75% to almost 80% between the first halves of 1976 and 1977. The Japanese share contracted from 16.5% to 14%. The average advance in the unit values of imported vehicles between the two periods was 18.3%. The increase for cars from West Germany was higher than the average, but the rise for Japanese automobiles was considerably lower at 6.3%.

The strengthening against the Canadian dollar of between 5.5% and 14% in the currencies of the three principal suppliers (viz. the U.S., Japan and West Germany) contributed to enhancing the unit values. Basic price increases, the introduction of new product lines and changes in the import mix also affected the average prices.

For further information, contact H.W. Iwasaki (613-992-2663), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

(see tables on pages 3-4)

Farm Implement and Equipment Sales, January-August 1977 — Advance Information

Sales of farm implements and equipment (including repair parts) for January to August 1977 were valued at \$784.2 million, a decrease of 9.7% from the January-August 1976 figure of \$868.2 million.

Repair parts for the latest period had a value of \$112.8 million compared with \$109.6 million in 1976.

For further information, order the August issue of Farm Implement and Equipment Sales (63-009, 15¢/\$1.50), or contact the Merchandising and Services Division (613-996-9307), Statistics Canada, Ottawa K1A 0T6.

## **Domestic Washing Machines and Clothes Dryers,** August 1977 — Advance Information

Canadian manufacturers' domestic sales of automatic washing machines totalled 32,992 units in August, down from 36,102 in August 1976. Conventional washing machine sales were 7,225 units compared to 4,820 (revised). Canadian sales of electric clothes dryers were 27,428 units compared to 31,145. Gas dryer sales on the domestic market were 903 units compared to 879.

For further information, order the August issue of *Domestic Washing Machines and Clothes Dryers* (43-002, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Industrial Chemicals, August 1977 — Advance Information

Canadian manufacturers shipped 56,479,636 pounds (25 618 728 kg) of polyethylene-type synthetic resins in August compared to a revised 54,349,344 pounds (24 652 448 kg) in August 1976.

For further information, order the August issue of *Specified Checmicals* (46-002, 15¢/\$1.50), or contact Mr. J. Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

#### **Canada-United States Trade in Automotive Products**

		Firs	t Half	Change Between	
	1976	1976	1977	Half Years	
		(	\$ millions)		
United States Imports from Canada*					
Cars	3,430	1,845	2,261	416	
Trucks, etc.	1,344	678	928	250	
Parts	2,942	1,365	1,882	517	
Tires and tubes	163	68	77	9	
Total	7,879	3,956	5,148	1,192	
Canadian Imports from United States					
Cars	2,321	1,178	1,526	348	
Trucks, etc.	970	490	580	90	
Parts	5,474	2,871	3,549	678	
Tires and tubes	115	71	90	19	
Total	8,880	4,610	5,745	1,135	
Balance					
Cars	1,109	667	735	68	
Trucks, etc.	374	188	348	160	
Parts	-2,532	-1,506	-1,667	-161	
Tires and tubes	48	-3	-13	-10	
Total	-1,001	-654	-597	57	
Excluded: retroactive adjustments to imported parts from U.S. for special tooling charges	43	40	_	_	

A more accurate measurement of trade in automotive products is obtained by comparing the import statistics of each country. Accordingly, Canadian exports are derived from the counterpart U.S. statistics of imports.

#### **Canadian-Overseas Trade in Automobile Products**

		First	Half	Change Between
	1976	1976	1977	Half Years
		(\$ millions	)	
Canadian exports				
Cars	220	91	180	89
Other motor vehicles	207	113	119	6
Parts	171	85	93	8
Tires and tubes	7	3	4	1
Re-exports	10	5	3	-2
Total	615	297	399	102
Canadlan imports				
Cars	482	274	250	-24
Other motor vehicles	50	24	28	4
Parts	231	130	132	2
Tires and tubes	79	41	62	21
Total	842	469	472	
Baiance	-227	-172	-73	. 99

#### Canadian Passenger Car Imports

	First 19	Half 76		First Half 1977		Change Between Half Years	
	Units (000)	Share %	Units (000)	Share %	Volume %	Average Price %	Exchange Rate • %
United States	300.5	75.0	330.5	79.8	10.0	17.8	5.5
Japan	66.1	16.5	58.2	14.1	-11.9	6.3	13.2
West Germany	17.0	4.2	16.8	4.1	-0.8	19.9	13.8
United Kingdom	6.8	1.7	3.4	0.8	-49.9	26.6	-4.9
France	5.5	1.4	4.7	1.1	-15.3	0.1	-2.1
Italy	2.6	0.6	0.1		-95.2	_	
Other Countries	2.3	0.6	0.5	0.1	-78.9	3.1	
All Countries	400.8	100.0	414.2	100.0	3.4	18.3	5.6

<sup>\*</sup>Minus (-) sign indicates depreciation of the value of the currency of the country against the Canadian dollar. Rate for all countries is the rate against the Canadian dollar of the SDR, a weighted average of sixteen major world currencies calculated by the international Monetary Fund.

#### **Weekly Security Price Indexes**

September 1977 — Advance Information.

	Number stocks priced	Sept. 30/77 This week	Sept. 23/77 Week ago	Sept. 2/77 Month ago		
		1971=100				
Investors Index	134	97.6	97.8	99.0		
Industrials	· 85	92.3	92.5	94.0		
Foods	9	90.9	90.3	91.4		
Alcoholic beverages	5 3	74.3	73.2	72.8		
Textiles and clothing	3	120.1	121.4	118.6		
Pulp and paper	7	112.8	114.5	120.8		
Printing and publishing	5	89.7	90.2	91.8		
Primary metals	4	106.7	107.3	105.2		
Industrial mines	6	71.6	72.9	75.4		
Metal fabricating	9	178.8	175.1	184.5		
Non-metallic minerals	4	87.3	87.9	90.8		
Petroleum	8	97.0	96.0	96.1		
Chemicals	5	109.8	110.3	109.4		
Construction	5	259.0	257.6	253.8		
Trade	15	78.1	78.8	78.1		
Utilities and services	28	103.6	103.3	103.5		
Transportation	6	131.6	133.7	135.7		
Pipelines	5	94.9	94.5	92.7		
Radio and TV broadcasting	5	108.1	106.6	107.4		
Telephone	4	106.6	106.5	106.9		
Electric power	3	127.2	124.0	123.5		
Gas distribution	5	78.8	77.4	78.6		
Finances	21	115.0	115.5	117.4		
Banks	8	116.0	116.6	118.5		
Investment and loan	9	110.5	110.4	112.6		
Insurance	4	123.1	125.9	125.0		
Mining Index	17	118.1	116.4	113.3		
Golds	9	234.9	229.7	214.9		
Base metals	8	62.2	62.1	64.6		
	2	167.2	173.2	174.8		
Uraniums		· - · · <del>-</del>	=			
Primary oils and gas index	5	115.5	116.2	112.6		

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

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#### **PUBLICATIONS RELEASED**

Field Crop Reporting Series, No. 19, September Forecast of Production of Principal Field Crops — Available October 7, 1977 at 3 p.m. E.D.S.T. (22-002E, \$5.60 for series of 20)

Industry Price Indexes, May 1977 (62-011, 55¢/\$5.50)

Quarterly Estimates of the Canadian Balance of International Payments, Second Quarter 1977 (67-001, \$1.05/\$4.20)

#### Passenger Bus Statistics (Intercity and Rural)

August 1977

		Year-to-date 1976	Year-to-date 1977	June	July	August
Carriers Reporting* **		18	19	19	19	19
Revenue Earned:						
Intercity & Rural Services*	\$	83,242,074	89,460,574r	10,610,310r	14,569,204r	16,265,676
Urban-Suburban Services	\$ 2	185,506	221,200r	27.054r	20,939	28,355
⊕ther Services (e.g. charter) (€	\$	12,089,525	14,668,515r	2,296,510r	2,431,076r	2,400,795
Fare Passengers Carried:						
Intercity & Rural Services	No.	22,554,828	22,013,639r	2,715,439	3,092,196r	3,434,997
Urban-Suburban Services	No.	452,762	453,299	59,374	56,651	62,250
Other Services (e.g. charter)	No.		1,546,376r	229,780	191,675r	222,241
Vehicle Miles:			***			
Intercity & Rural Services*	miles	80,240,728	81,851,183r	10,110,626	12,008,537r	12,985,819
•	km	129 134 934	131 726 710r	16 271 475	19 325 867r	20 898 650
Urban-Suburban Services	miles	260,639	204.547	25,964	25.005	26.653
	km	419 457	329 186	41 785	40 242	42 894
Other Services (e.g. charter)	miles	9,650,510	9,885,812r	1,562,729	1,489,089r	1,427,115
, ,	km	15 386 149	15 909 672r	2 514 969	2 396 456r	2 296 719
Fuei Consumed:						
Oiesel Oil	gal.	12,963,652	13,347,834r	1,696,452r	1,950,630r	2.064.323
	litres	58 933 928	60 680 455r	7 712 223r	8 867 740r	9 384 598
Gasoline	gals.	10,452	57,178r	10.866r	346	5,360
	litres	47 515	259 936r	49 398r	. 1 573	24 367

<sup>\*</sup> Includes charter operations of one intercity bus company.

Passenger Bus Statistics (Intercity and Rural), August 1977 — Published Only in Statistics Canada Daily

The accompanying table contains statistics on passenger bus carriers earning \$500,000 or more annually from intercity and rural bus operations. Cumulative data for the year serves as preliminary information on a significant portion of the industry until definitive annual statistics are available. Figures have been added showing total distance run and fuel consumed, using the International System of Units. This is the most modern version of the metric system, supported by the International Bureau of Weights and Measures. It is the system of units which Canada is adopting.

The following observations apply to the data in this release:

- Data relating to other services such as charter or contract are specific to the surveyed passenger bus carriers and are not indicative of over-all charter and contract operations.
- Passengers paying a fare to the operator of one vehicle and travelling on a second or third vehicle on a transfer are counted for the first vehicle only.
- Total distance run in a revenue service includes distance run empty which was necessary to provide the revenue service.

For further information, contact the Chief (613-996-9274), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

**Urban Transit,** August 1977 — Advance Information In August, 38 urban transit systems collected 90,886,469 initial passenger fares. The total distance run was 30,187,208 miles (48 581 602 km) and their operating revenues amounted to \$31,989,423.

For further information, contact the Chief (613-996-9274), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6 or order the August issue of *Urban Transit* (53-003, 15¢/\$1.50).

Electric Power Statistics June 1977 — Advance Information

In June net generation increased to 23.3TW.h from 22.1TW.h in June 1976. Hydro generation decreased 0.1% while thermal production increased 19.9%.

For further information, order the June issue of *Electric Power Statistics* (57-001, 30¢/\$3), or contact David Madsen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

<sup>\*\*</sup> One carrier sold his business as of March 1976.

r Revised figures.

### New Motor Vehicle Sales, August 1977 — Advance Information

New motor vehicles sold in August totalled 107,668 units, up 12.3% from a year earlier. This included 59,471 passenger cars (up 7.3%) and 27,971 commercial vehicles (up 8.2%) manufactured in Canada and the U.S., and 18,622 passenger cars (up 37.4%) and 1,604 commercial vehicles (up 52.9%) manufactured overseas.

Total sales value increased 20.2% to \$684.1 million. Canadian and U.S. passenger cars sold for \$363.1 million (up 16.2%) and commercial vehicles for \$225.6 million (up 19.4%). Sales of passenger cars from overseas increased 40.0% to \$87.6 million and those of commercial vehicles increased 61.8% to \$7.8 million. Included in total commercial vehicles sold were 792 units of coaches and buses valued at \$10.0 million.

Seasonally-adjusted August sales of passenger cars manufactured in Canada and the U.S. increased 0.4% from July to 66,256 units and those of passenger cars from overseas decreased 0.7% to 16,293 units. Similarly-adjusted sales of all commercial vehicles were down 5.6% to 29,580 units.

For the first eight months of 1977, total sales reached 938,771 units (883,525 in 1976) with an accumulated value of \$5,897.9 million. This represented an increase of 12.1% in value over sales for January-August 1976.

For further information, order the August issue of New Motor Vehicle Sales (63-007, 30¢/\$3), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

## Saies of Paints, Varnishes and Lacquers, August 1977 — Advance Information

Producers' trade and industrial sales of paints, varnishes and lacquers totalled \$40,838,806 in August compared to a revised \$37,095,812 a year earlier.

For further information, order the August issue of Sales of Paints, Varnishes and Lacquers (46-001, 15¢/\$1.50), or contact Mr. J. Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

## Fruit and Vegetable Production, October 1977 — Advance Information

Advance information is now available on the latest area, production and value for fruits and vegetables.

For further information, order the October issue of Fruit and Vegetable Production (22-003, 40¢/\$3), or contact Karen Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## Air Carrier Financiai Statements, Annual 1976 — Advance Information (51-206, \$1.05)

The Canadian air transport industry reported total operating revenues of \$2,057.6 million in 1976, an increase of 8.8% over the \$1,891.3 million earned in 1975. The after-tax net loss of the industry was \$15.8 million in 1976 compared to the net loss of \$6.8 million posted in 1975.

Further information may be obtained by contacting G. Wilson (613-995-9894), Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0N9.

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#### **PUBLICATIONS RELEASED**

Financial Institutions, Financial Statistics, Second Quarter 1977 (61-006, \$1.40/\$5.60)

Merchandising Inventories, July 1977 (63-014, 40¢/\$4)

Construction Machinery and Equipment Sales, 1976 (63-220, \$1.05)

International Air Charter Statistics, 1976 (51-207, \$1.05)

Manufacturers of Plastics and Synthetic Resins, 1975 (46-211, 70¢)

Fish Freezings and Stocks, July 1977 (24-001, 40¢/\$4)

Railway Carloadings, August 1977 (52-001, 30¢/\$3)

The Sugar Situation, August 1977 (32-013, 15¢/\$1.50)

Hardboard, August 1977 (36-001, 15¢/\$1.50)

**Motor Vehicle Shipments,** August 1977 (42-002, 15¢/\$1.50)

#### Service Bulletins:

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, August 1977: No. 40, Cemented Tungsten Carbide Blanks and Tools; No. 41, Builders and Shelf Hardware

Metals and Minerals (41-010, \$2.80 per year), Vol. 5, No. 8, Consumption of Metallic Cadmium, 1976

Law Enforcement, Judicial and Correctional Statistics (85-001, N/C), Vol. 5, No. 3, Preliminary Crime and Traffic Enforcement Statistics, 1976, Canada, Provinces and Territories

#### Gross Domestic Product by Industry, 1976

Preliminary estimates show that Gross Domestic Product at factor cost in 1976 amounted to \$171,377 million, an increase of 13.8% over the revised 1975 level of \$150,576 million.

Tables showing the industrial distribution of Gross Domestic Product and its main components are available from Leo Grand (613-995-0611), Gross National Product Division, Statistics Canada, Ottawa K1A 0T6.

## **Travel Between Canada and Other Countries,** August 1977 — Advance Information

Preliminary statistics for August show that 5.3 million United States visitors entered Canada, down 2.8% from August 1976. Canadian visitors returning from the U.S. numbered 4.7 million, up 3.5% over last year. Visitors entering Canada from countries other than the U.S. decreased 10.9% to 236,000 while Canadian travellers returning from these countries rose 19.0% to 234,000.

For further information, order the August issue of International Travel — Advance Information (66-002, 15¢/\$1.50), or contact Mike Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0T6.

#### Geographical Distribution of Personal Income, 1976

Preliminary estimates show that personal income of Canadians in 1976 amounted to \$155,795 million, an increase of 14.3% over the revised 1975 level of \$136,345 million.

Tables showing geographical distribution of personal income and its main components are available from Leo Grand (613-995-0611), Gross National Product Division, Statistics Canada, Ottawa K1A 0T6.

Nursery Trades Industry, 1975-1976 — Advance Information

Canadian nurserymen operated 48,774 acres for nursery purposes in 1976. Total sales of ornamental and fruit nursery stock amounted to \$54.8 million.

Further information will be published in *Survey of Canadian Nursery Trades Industry*, 1976 (22-203, 70¢), or contact Miss K. Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

#### **Advance Estimates of Employees**

July 1977

	Number of Employees									
en e		Unadjusted for seasonal variations Seasonally adjusted								
Industry Division and Area (1960 S.I.C.)	July 1977f	June 1977p	May 1977r	Apr. 1977r	July 1976 (00	June 1976 0's)	July 1977 <del>f</del>	June 1977p	May 1977r	Apr. 1977r
Industry Division					· · · · · · · · · · · · · · · · · · ·	<del></del>		· <u>· · · · · · · · · · · · · · · · · · </u>	*- *-	
Forestry	77.0	74.2	58.6		70.2	66.0	65.0	64.9	62.1	62.0
Mining (including milling)	149.7	148.0	142.1	136.5	139.7	137.8	145.0	143.6	142.8	141.4
Manufacturing	1,792.7	1,835.1	1,793.7	1,746.7	1,794.1	1,810.5	1,773.3	1,787.6	1,780.6	1,760.8
Construction	527.3	519.3	491.7	447.8	500.5	512.0	475.9	476.5	474.5	476.2
Transportation, Communication										
and Other Utilities	814.0	815.4	795.3	776.5	796.9	800.7	790.0	789.1	784.3	787.3
Trade	1,422.8	1,428.8	1,403.8	1,383.6	1,409.1	1,426.7	1,432.0	1,416.4	1,397.7	1,392.6
Finance, Insurance and Real	•									. •
Estate	493.4	486.2	475.3	462.9	440.4	438.2	486.5	482.0	473.5	465.6
Total Service	2,370.4	2,525.5	2,506.7	2,472.5	2,276.3	2,417.6	2,470.9	2,470.0	2,458.9	2,443.6
Non-commercial Service	1,213.9	1,383.4	1,408.7	1,419.2	1,196.2	1,357.4	1,359.7	1,372.5	1,376.0	1,377.8
Commercial Service	1,156.6	1,142.1	1,097.9	1,053.3	1,080.0	1,060.2	1,111.2	1,097.4	1,082.8	1,065.9
Public Administration and						222.5	2010	200 7	045.0	0.00
Defence(1)	661.1	648.4	622.9	604.6	641.7	630.2	624.3	620.7	615.9	618,3
Total Non-agricultural	9 220 0	9.400.0	9 200 0	8.082.3	8,079.2 <sup>-</sup>	8,249.7	8,272.0	8,258.9	8.196.8	8.154.2
Industries(2)	8,320.2	8,492.9	8,299.0	0,002.3	0,079.2	0,249.7	0,212.0	0,230.9	0,190.0	0,154.2
Total Non-agricultural										
Industries	440.7	440.5	400.4	405.7	136.1	133.1	100.1	1010	404.0	131.9
Newfoundland	140.7 32.6	140.5	130.4 30.3	125.7 27.7	31.4	31.1	133.1 29.7	134.2 29.4	131.6 30.3	29.6
Prince Edward Island	253.8	31.8 253.9	245.3	235.4	245.8	243.1	245.0	245.5	243.6	29.0
Nova Scotia New Brunswick	205.8	204.0	191.7	181.4	196.9	197.3	194.8	194.1	189.8	189 7
Quebec	2,098.6	2,210.3	2,153.9	2,103.3	2,064.9	2,161.6	2,126.4	2,152.0	2,118.3	2,113.1
Ontario	3,321.7	3,356.7	3,307.3	3,225.5	3,270.2	3,303.7	3,294.6	3,261.6	3,272.4	3,247.9
Manitoba	352.3	355.2	346.7	336.7	348.3	351.2	348.2	347.0	342.6	340.6
Saskatchewan	256.4	259.3	254.7	247.6	243.4	251.7	251.6	250.3	251.1	252.1
Alberta	724.9	724.1	709.8	694.2	678.6	677.4	708.1	709.6	707.3	706.4
British Columbia	<b>8</b> 97.5	920.9	897.4	877.9	831.4	867.4	908.7	904.7	881.0	872.6
Canada(3)	8,320.2	8,492.9	8,299.0	8,082.3	8,079.2	8,249.7	8,272.0	8,258.9	8,196.8	8,154.2

f first estimate based on a limited number of returns

## Estimates of Employees, July 1977 — Advance Information

Monthly estimates of employment by province and industry for the period 1961 to 1974 have been published in Catalogue 72-514. Revised and updated data from January 1961 to December 1976 inclusive will be included in an historical publication; this publication, to be released this fall, will also contain notes on concepts and methods.

Monthly summary data is released on a regular basis in the Statistics Canada Daily, while detailed monthly information will be published in Catalogue No. 72-008, Estimates of Employees by Province and Industry.

Data from 1961 to 1976 are available on request from Mr. G. Mahoney (613-992-3868), Labour Division, Statistics Canada, Ottawa K1A 0V2.

Stoves and Ranges, August 1977 — Advance Information

Canadian manufacturers' domestic sales of electric stoves and ranges in August decreased 15.0% to 30,997 units from 36,455 in August 1976. Closing inventory of these products decreased 3.0% to 71,989 units from 74,243.

For further information, order the August issue of Stoves and Furnaces (41-005, 30¢/\$3), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

p preliminary figures

r revised figures

<sup>(1)</sup> Excludes military personnel

<sup>(2)</sup> Includes Fishing and Trapping

<sup>(3)</sup> Includes Yukon and Northwest Territories

#### Wholesale Price Indexes

(1935-39=100)

					% Change	
	Aug. 1977*	July 1977*	Aug. 1976	July 1976	Aug./77 July/77	Aug./77 Aug./76
General wholesale Index	561.7	563.1	514.3	516.9	-0.2	9.2
Vegetable products	486.1	496.9	441.8	460.9	-2.2	10.0
Animal products	588.6	591.4	549.4	552.3	-0.5	7.1
Textile products	474.9	473.0	445.6	443.2	0.3	6.6
Wood products	796.9	786.7	702.8	686.6	1.3	13.4
Iron products	602.0	596.2	569.2	568.2	1.0	5.8
Non-ferrous metals including gold	497.6	509.7	447.1	452.4	-2.4	11.3
Non-metallic minerals	477.3	474.0	434.5	434.1	0.7	9.9
Chemical products	411.5	412.6	391.6	391.8	-0.3	5.1
Summary Indexes						
Iron products and non-ferrous metals excluding gold	656.3	660.7	607.6	608.5	-0.7	8.0
Raw and partly manufactured goods	518.7	531.2	472.5	483.8	-2.4	9.8
Fully and chiefly manufactured goods	584.3	579.4	536.9	534.5	0.9	8.8

<sup>\*</sup> These indexes are preliminary.

## General Wholesale Price Index (1935-39=100), August 1977 — Advance Information

The General Wholesale Index decreased 0.2% in August to 561.7 from its revised July level of 563.1. The index was 9.2% higher than in August 1976 when it stood at 514.3. The major groups having the most effect on the total index movement in August were vegetable products (down 2.2%), wood products (up 1.3%), non-ferrous metals (down 2.4%) and iron products (up 1.0%).

The decline in the vegetable products index was due largely to decreases of 6.1% for tea, coffee and cocoa, 24.4% for potatoes and 1.6% for grains.

Increases of 1.4% for newsprint and wrapping paper, 2.9% for fir and 4.0% for cedar were mainly responsible for the rise in the wood products index. Wood pulp registered a partially-offsetting decrease of 2.7%.

Decreases of 7.4% in nickel prices and 2.3% in copper prices contributed most to the decline in the non-ferrous metals index.

The iron products index rose mainly on the strength of a 2.0% increase for rolling mill products.

## Road Motor Vehicles: Fuel Sales, 1976 — Advance Information

Total net sales of gasoline in Canada on which tax was paid at the full road-use rate rose 1.9% to 7,135 million gallons (32 438 million L) in 1976 from a revised 7,000 million gallons (31 824 million L) in 1975, according to figures reported by the provinces and territories. Net diesel fuel sales increased 8.4% to 968 million gallons (4 400 million L) from a revised 893 million gallons (4 059 million L) the year before. Net sales of liquefied petroleum gas rose 2.8% to 7.14 million gallons (32.48 million L) from a revised 6.95 million gallons (31.60 million L).

For further information, contact Mr. R. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6 or order the *Road Transport Service Bulletin*, Vol. 6, No. 4 (53-006, \$2.80 a year), or the 1976 issue of *Road Motor Vehicles* — Fuel Sales (53-218, 70¢).

## Road and Street Length and Financing, 1974 — Advance Information

Total length of public roads and streets in Canada at December 31, 1974 was reported at 534,826 miles (860 719 km), an increase of 2.2% from a revised 523,365 miles (842 274 km) in 1973. Paved mileage included in these totals amounted to 143,265 miles (230 563 km) in 1974, up 6.3% from 134,756 miles (216 869 km) the year before.

Total expenditures during the fiscal year ending either March 31, 1975 or December 31, 1974 (as appropriate) totalled \$3.80 billion, up 22.0% from \$3.12 billion the previous fiscal year. Of the \$3.80 billion spent in the 1974 fiscal year, \$2.41 billion represented expenditures of the 12 provincial and territorial administrations.

Total revenue received by the provinces and territories from fuel taxes and fees for vehicle registrations, drivers' licences and other road-related permits during the 1974-75 fiscal year totalled \$1.98 billion, up 2.9% from \$1.93 billion the previous year.

For further information, contact Mr. R. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6 or order the 1974 issue of Road and Street Length and Financing (53-201, 70¢).

Oilseeds, August 1977 — Advance Information Crushings of oilseeds for August, with oil produced and meal produced (all figures thousands of pounds):

- Soybeans: 112,889 (19,441; 87,878).
- Rapeseed: 38,985 (15,387; 23,297).

For further information, order the August issue of *Oilseeds Review* (22-006, \$1.05/\$4.20), or contact J.M. Huard (613-994-9956), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Urban and Rural Population for Canada and Provinces\*, 1971 and 1976

·		Num	ber			Per	rcent	
	. Urb	an . ,	Ru	rai	U	ban	Rural	
	1971	1976	1971	1976	1971	1976	1971	1976
Canada	16,403,505	17,353,640	5,164,805	5,638,965	76.0	75.5	24.0	24.5
Newfoundland	308,805	320,325	213,295	237,400	59.2	57.4	40.8	. 42.6
Prince Edward Island	43,440	43,880	68,205	74,350	38.9	37.1	61.1	62.9
Nova Scotia	457,980	462,590	330,980	365,985	58.0	55.8	42.0	44.2
New Brunswick	345,970	354,420	288,585	322,830	54.5	52.3	45.5	47.7
Quebec	4,788,480	4,927,365	1,239,285	1,307,080	79.4	79.0	20.6	21.0
Ontario	6,306,590	6,708,520	1,396,515	1,555,945	81.9	81.2	18.1	18.8
Manitoba	693,325	714,480	294,925	307,025	70.2	69.9°	29.8	30.1
Saskatchewan	488,415	511.330	437,825	409,990	52.7	55.5	47.3	44.5
Alberta	1,198,430	1,379,165	429,445	458,870	73.6	75.0	26.4	25.0
British Columbia	1,744,025	1,897,085	440,595	569,520	79.8	76.9	20.2	23.1
Yukon	11,215	13,310	7,170	8,525	61.0	61.0	39.0	39.0
Northwest Territories	16,830	21,165	17,980	21,445	48.4	49.7	51.6	50.3

<sup>\*</sup> Based on 1976 area and definition. 1976 data are preliminary.

**Urban and Rural Population,** 1976 Census — Preliminary Information

Preliminary information from the 1976 Census of Canada shows the urban population\* increasing by some 950,000 persons (5.8%) and the rural by 474,000 (9.2%) when compared with the previous census of

These results show a proportionate decrease (0.5%) for the urban population in Canada from 1971 and a corresponding increase for the rural population.

\* Urban population is defined as those persons living in population concentration of 1,000 or more where the density is 1,000 persons per square mile (386 per square kilometre) or greater.

Final data will be found in *Urban and Rural Distribution* (Cat. No. 92-807) to be published early in 1978.

Radio Air-Time Sales, June 1977 — Advance Information

Gross national AM and FM radio air-time sales were \$7.2 million in June, a decrease of 4.0% from \$7.5 million in June 1976. Agency and other commissions reduced gross national sales to \$6.0 million, down 6.3% from \$6.4 million.

Net local air-time sales rose 10.6% to \$15.7 million in June from \$14.2 million a year earlier.

Gross radio air-time sales for 1977 to date were reported at \$127.2 million compared to \$115.5 million for 1976, an increase of 10.1%. Net sales rose 10.7% to \$118.7 million from \$107.2 million.

For further information, order the June issue of Radio Broadcasting (56-003, 15¢/\$1.50), or contact P.T. Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Farm Cash Receipts, January-August 1977 — Advance Information

Preliminary estimates indicate that during the January-August period of 1977 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled \$6,329.1 million compared to \$6,630.2 million realized during the same period of 1976. These estimates include: cash receipts from the sale of farm products; Canadian Wheat Board participation payments on previous years' grain crops; cash advances on farm-stored grains in Western Canada; and deficiency payments made by the Agricultural Stabilization Board. No deduction is made for the cost incurred by farmers in the production of the commodities sold.

For further information, order the August issue of Farm Cash Receipts (21-001, 30¢/\$3), or contact G. Andrusiak (613-994-9876), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## Total Cash Receipts from Farming Operations

January-August (millions of dollars)

	1976	1977
Prince Edward Island	67.3	63.2
Nova Scotia	79.5	82.9
New Brunswick	76.1	71.8
Quebec	909.7	905.1
Ontario	1,730.4	1,702.6
Manitoba	573.2	532.1
Saskatchewan	1,683.1	1,416.9
Alberta	1,228.6	1,285.6
British Columbia	282.3	268.9
Canada	6,630.2	6,329.1

**Telephone Statistics, August 1977** — Advance Information

Canada's 13 major telephone systems reported monthly revenues of \$335.0 million in August, up 19.5% over August 1976. Operating expenses were \$222.2 million, an increase of 17.2%. Net operating revenue at \$112.8 million showed an increase of 24.4% over August 1976.

Telephone toll messages increased 9.8% to 88.6 million in the latest month.

For further information, order the August issue of *Telephone Statistics* (56-002, \$1.50 per year), or contact Patrick Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

#### Phonograph Records and Pre-recorded Tapes, August 1977 — Advance Information

Canadian manufacturers produced 5,976,458 phonograph records in August, up from 4,898,020 in August 1976. Production of pre-recorded tapes (8 track cartridges and cassettes only) increased to 1,591,580 from 1,059,755.

For further information, order the August issue of *Phonograph Records and Pre-recorded Tapes Service Bulletin* (47-004, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Campus Book Stores, 1976-1977.— Advance Information

Preliminary estimates show 1976-1977 retail sales of 210 campus book stores increased 11.8% over the previous year to \$82.0 million. Text books accounted for 62.4% of the total sales, trade books 12.3%, stationery and supplies 15.9% and miscellaneous items 9.4%. Employment of 1,373 personnel during the last week of November 1976 was 1.2% more than a year earlier; payroll expanded by 18.1% over the 12 months to \$11.7 million.

Further details will be published in *Campus Book Stores*, 1976-1977 (63-219, 70¢), or contact the Retail Trade Section (613-996-9305 or Telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.



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#### **PUBLICATIONS RELEASED**

Consumer Price Index, September 1977 (62-001, 30¢/\$3) — Available at 7 a.m. October 12, 1977

Imports by Commodities, July 1977 (65-007, 80¢/\$8)

Government Finance in Accordance With the System of National Accounts, Second Quarter 1977 (68-001, \$1.05/\$4.20)

Department Store Sales and Stocks, July 1977 (63-002, 40¢/\$4)

Stocks of Frozen Meat Products, September 1977 (32-012, 30¢/\$3)

Electric Power Statistics, May 1977 (57-001, 30¢/\$3)

Crude Petroleum and Natural Gas Production, June 1977 (26-006, 30¢/\$3)

Non-ferrous Scrap Metal, 1975 (41-229, 35¢)

**Restaurant Statistics, August 1977 (63-011, 15¢/\$1.50)** 

#### Service Bulletins:

Science Statistics, Education, Science and Culture Division (13-003, \$1.40 per year), Vol. 1, No. 2, Science Statistics Bulletin No. 2 (continued)

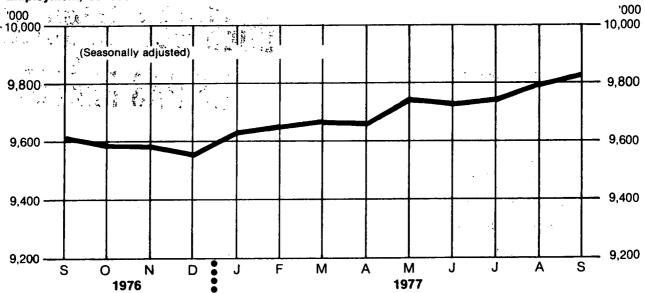
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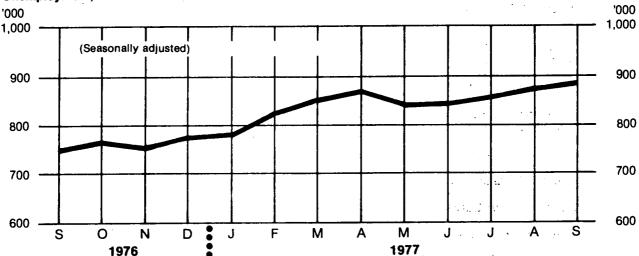
**Electrical Products** (43-007, \$1.40 per year), Vol. 6: No 15, Factory Shipments of Electric Motors and Parts, 1976; August 1977: No. 17, Domestic Water Tank Heaters; No. 18, Electric Lamps

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, No. 42, Domestic and Farm Water Systems, August 1977





#### Unemployment, Canada



#### The Labour Force, September 1977

The numbers of both the employed and unemployed increased in September but Canada's seasonally-adjusted unemployment rate edged up to 8.3% from 8.2% in August. The rate in September 1976 was 7.2%.

The adjusted employment level reached 9,825,000 in September, up 27,000 from August. The unemployment level was estimated at 886,000, an increase of 7,000 from the previous month.

The adjusted employment level increased in September for men of both main age groups: 15,000 for

men aged 15 to 24 and 8,000 for men 25 and over. The level also increased for women 15-24 (10,000), while it declined for women 25 years and over (-6,000).

An increase of 14,000 in September in the adjusted unemployment level of persons 25 and over was shared equally by men and women, while the level (continued) declined for women 15-24 (-6,000) and showed little change for men 15-24 (-1,000).

Seasonally-adjusted September unemployment rates for the provinces, with August rates in brackets: Newfoundland 15.8% (15.9%); Prince Edward Island 9.3% (8.6%); Nova Scotia 10.4% (10.3%); New Brunswick 13.3% (14.3%); Quebec 10.8% (10.2%); Ontario 7.3% (7.0%); Manitoba 5.9% (5.6%); Saskatchewan 4.2% (4.0%); Alberta 4.5% (4.9%); and British Columbia 8.3% (8.8%).

Without seasonal adjustment, the September labour force was 10,703,000 with 9,906,000 employed and 798,000 unemployed for an unemployment rate of 7.5%. In August, the labour force was 11,098,000 with 10,260,000 employed and 838,000 unemployed for a rate of 7.5%. In September 1976, the labour force was 10,357,000 with 9,688,000 employed and 670,000 unemployed for a rate of 6.5%.

For further information, order the September issue of *The Labour Force* (71-001, 55¢/\$5.50).

Sugar Sales, September 1977 — Advance Information For September, Canadian sugar refineries reported total sales of 120 091 700 kilograms (264,756,924 lbs.) of all types of sugar. Domestic sales amounted to 94 357 244 kilograms (208,022,150 lbs.) and export sales totalled 25 734 456 kilograms (56,734,774 lbs.).

For further information, contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

**Television Receiving Sets, August 1977** — Advance Information

Canadian manufacturers' domestic sales of "Made in Canada" television sets in August totalled 24,228 colour sets and 1,937 black-and-white sets. A year earlier, sales were 32,312 and 3,222.

For further information, order the August issue of Radio and Television Receiving Sets (43-004, 30¢/\$3), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

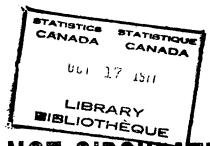
Steel Ingots, Week Ended October 8, 1977 — Advance Information

Preliminary steel ingots production for the week ended October 8 was 286,076 short tons (259 524 t), an increase of 5.7% from the preceding week's total of 270,758 short tons (245 628 t). The comparable week's total in 1976 was 267,756 tons (242 904 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 156.1 in the current week, 147.8 a week earlier and 146.1 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

 $(x_{i+1}, \dots, x_{i+1}, \dots, x_{i+1}, \dots, x_{i+1}) = \frac{1}{x_{i+1}} \left( \frac{1}{x_{i+1}} \right) \left($ 





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#### **PUBLICATIONS RELEASED**

Industrial Corporations, Financial Statistics, Second Quarter 1977 (61-003, \$1.75/\$7)

**Summary of External Trade, August 1977 (65-001, 40¢/\$4)** 

Indexes of Real Domestic Product by Industry, July 1977 (61-005, 40¢/\$4)

**Building Permits,** July 1977 (64-001, 70¢/\$7)

Security Transactions with Non-residents, June 1977 (67-002, 40¢/\$4)

Jewellery and Silverware Industry, 1975 (47-211, 70¢)

Production, Shipments and Stocks on Hand of Sawmills in British Columbia, July 1977 (35-003, 30¢/\$3)

**Products Shipped by Canadian Manufacturers**, 1973 (31-211, \$3.50)

Farm Net Income, 1976 (21-202, 70¢)

Sales of Pest Control Products by Canadian Registrants, 1976 (46-212, 70¢)

**Shorn Wool Production**, 1977 (23-204, 35¢)

**Salt,** August 1977 (26-009, 15¢/\$1.50) (continued)

**Cement,** August 1977 (44-001, 15¢/\$1.50)

Asbestos, August 1977 (26-001, 15¢/\$1.50)

## Service Bulletins:

Fabricated Metal Products (41-009, \$2.80 a year), Vol. 6, No. 43, Sanitaryware, August 1977

Water Transport (54-003, \$1.40 a year), Vol. 7, No. 9, Containerized Freight, Preliminary, 1976

#### The Consumer Price Index, September 1977

The all-items Consumer Price Index for Canada (1971=100) advanced 0.6% to 163.4 in September from 162.5 in August. As a result, the 12-month rise between September 1976 and September 1977 stood at 8.4%. Higher prices for fuel oil and for gasoline were together responsible for over two-fifths of this latest advance while increased prices for clothing contributed an additional one-fifth. The impact of these increases was dampened by a relatively low rise of 0.2% in the food index, due mainly to seasonally-lower prices for fresh produce. While the food index rose only moderately, the index for all items excluding food increased 0.7%.

Higher prices for beef products in some large cities were to a considerable extent responsible for the 0.2% rise in the food index. Increased prices for pork products, fish, soft drinks consumed at home, tea, certain frozen food products and for restaurant meals also contributed to this latest advance. These increases were partially offset by seasonally-lower prices for fresh fruit and vegetables and by lower prices for bread in many large cities. The index for food consumed at home (up 0.2% in the latest month) has increased 12.7% in the nine-month period between December 1976 and September 1977.

Higher prices for fuel oil and gasoline were together responsible for nearly half the 0.7% increase in the index for all items excluding food. Higher prices for women's outerwear — and to a lesser extent those for men — also had a notable impact on this rise as did increased charges for both owned and rented accommodation. Appliance repair charges were also up. Between September 1976 and September 1977, the index for all items excluding food increased 7.4%.

Viewed in terms of goods and services, the price level of goods, including food, increased 0.6% in the latest month while that for services rose 0.2%. Between September 1976 and September 1977, the price level of goods increased 8.6% while that for services advanced 8.0%.

On a seasonally-adjusted basis, the all-items CPI advanced 0.7% from August to September. This included a 0.8% increase in the food index and a similar rise for the all-items excluding food index.(1)

In September, the current annual rate of change in the CPI, based on the seasonally-adjusted movement in the latest three-month period, was 7.4%, up from the 6.2% rate calculated in August. (1) Due to rounding, this month's seasonally-adjusted allitems CPI movement is lower than either of its two major aggregates.

(see tables on pages 3-4)

**Federal Government Employment,** Second Quarter 1977 — Advance Information

Including members of the Canadian Armed Forces, the federal government and its enterprises had 580,022 employees as of June 1977, an increase of 13,573 from June 1976. (The main reason for the increase was the addition of three new government enterprises — Petro Canada, de Havilland Aircraft of Canada and Canadair with a total employment of 6,073 for June 1977).

Gross payroll (including overtime and retroactive payments) for the second quarter of 1977 was \$2,283.8 million, an increase of \$240.6 million over the corresponding quarter in 1976.

For further information, order the second quarter issue of *Federal Government Employment* (72-004, 70¢/\$2.80), or contact Mr. T. Moore (613-995-0669), Public Finance Division, Statistics Canada, Ottawa K1A 0T6.

Miscellaneous Metal Mines, 1975 — Advance Information

In 1975 total value added in miscellaneous metal mines was \$211,517,197, an increase of 48% over \$143,300,753 in 1974.

For further information, order the 1975 issue of *Miscellaneous Metal Mines* (26-219, 70¢), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Particle Board, August 1977 — Advance Information Canadian firms produced 52,768,000 square feet (4 902 000 m2) 5/8" (15.9 mm) basis of particle board in August compared to 42,962,000 square feet (3 992 000 m2) in August 1976, an increase of 22.8%.

For further information, order the August issue of *Particle Board* (36-003, 15¢/\$1.50), or contact Mr. C. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Month-to-Month Percentage Changes in the Unadjusted and Seasonally Adjusted Consumer Price Index for Canada\*

		All it	ems	· · Fo	od	All it excludir	
•			Seasonally		Seasonally		Seasonall
		Unadjusted	adjusted**	Unadjusted	adjusted**	Unadjusted	adjusted*
1973 .					•		
May	,	0.7	0.6	0.8	0.4	0.7	0.
June		0.9	0.8	1.9	1.5	0.6	0.
July		0.9	0.5	1.9	1.0	0.5	· 0.
August		1.3	1.2	3.2	2.7	0.5	0.
September		0.6	0.9	0.9	1.6	0.5	0
October		0.3	0.5	-0.3	0.5	0.6	.0
lovember		0.8	0.8	1.2	1.7	0.5	Ó
December		0.5	0.8	0.2	0.5	0.6	0
974							
anuary		0.8	. 0.7	. 1.1	0.9	0.7	0
•		1.0	1.0	2.3	2.0	0.5	. 0
ebruary		1.0	1.0	1.5	1.7	0.8	0
March	• .						
pril		0.7	0.8	. 0.1	0.4	1.0	. 0
lay		1.6	1.6	2.9	2.6	1.2	1
une		1.3	1.0	1.3	0.6	1.3	1
uly		0.7	. 0.6	0.9	0.1	0.7	Ç
ugust		1.0	0.8	1.4	1.0	0.8	. (
eptember		0.6	0.9	0.4	0.9	0.6	. (
ctober		0.9	1.1	1.4	2.2	0.7	(
ovember		1.1	1.2	1.3	1.5	1.1	1
ecember		1.0	1.1	1.4	1.6	0.8	C
975							
anuary		0.5	0.5	0.4	0.5	0.6	(
•		0.8	0.8	0.8	0.6	0.6	Č
ebruary		0.5	0.4		-0.1	0.9	
arch				-0.4			(
pril		0.5	0.7	0.5	0.8	0.6	(
lay		0.8	0.7	1.1	0.8	0.7	, (
une		1.5	1.2	3.2	2.8	0.8	, (
uly		1.4	1.1	2.3	1.3	1.0	•
ugust		1.0	0.8	1.0	0.4	0.9	(
eptember		0.2	0.5	-0.7	-0.2	0.7	(
ctober		0.9	1.1	0.4	1.0	1.1	•
ovember		0.9	0.9	0.6	1.0	1.0	(
ecember		0.1	0.3	-0.7	-0.4	0.5	(
976							
anuary		0.6	0.6	-0.2	0.1	0.8	
ebruary		0.3	0.3	-0.3	-0.5	0.7	,
larch		0.4	0.4	-0.7	-0.5 -0.5	0.8	
pril		0.4	0.5	-0.7 -0.4	-0.5 0.1	0.8	
		0.4	0.8	1.5	1.2	0.7	
ay		0.8					
une			0.2	0.2	-0.5	0.5	
ıly		0.4	0.2	0.3	-0.5	0.6	!
ugust		0.5	0.2	-0.5	-1.0	0.8	(
eptember		0.5	0.7	-0.7	-0.3	1.0	
ctober		0.7	0.8	0.0	0.7	0.8	1
ovember		0.3	0.4	-0.2	0.2	0.5	1
ecember		0.3	0.5	0.4	0.5	0.3	1
977							
anuary		0.9	0.9	1.2	1.4	0.7	(
ebruary		0.9	0.8	2.0	1.7	0.5	ĺ
arch		1.0	1,1	0.9	1.2	1.0	
pril		0.6	0.8	1.0	1.3	0.5	
		0.8	0.6	1.4	1.3	0.5	
lay		0.8					1
nue			0.4	1.1	0.5	0.6	
uly		0.9	0.6	2.1	1.1	0.4	
ugust		0.4	0.4	0.5	0.2	0.5	(
eptember		0.6	0.7	0.2	0.8	0.7	(

<sup>\*</sup> For some elaboration of methodology, see Appendix I(A) of Consumer Prices and Price Indexes (Catalogue 62-010).
\*\* Seasonally adjusted data are revised annually using updated seasonal adjustment factors. For more information, refer to Appendix II, Consumer Prices and Price Indexes (Catalogue 62-010).

#### **Consumer Price Index for Canada and Main Components**

(1971=100) (Not seasonally adjusted)

• • • • • • • • • • • • • • • • • • •	Relative impor- tance(1)	npor-			% Ch	ange	% Contribution to total change	
		19	77	1976	S	Septembe	r 1977 fro	m
		Sept.	Aug.	Sept.	Aug. 1977	Sept. 1976	Aug. 1977	Sept. 1976
All Items	100	163.4	162.5	150.7	0.6	8.4	100	100
Food	· 27	184.3	183.9	165.8	0.2	11.2	10	36
All items excluding food	73	156.1	155.0	145.4	0.7	7.4	90	64
Housing	33	164.3	163.2	150.8	0.7	9.0	44	35
Clothing	9	143.3	141.8	133.3	1.1	7.5	18	8
Transportation	15	154.5	153.3	146.5	0.8	5.5	22	10
Health and personal care	4	157.0	156.7	145.9	0.2	7.6	1	4
Recreation, education and reading	6	144.2	143.9	138.7	0.2	4.0	3	3
Tobacco and alcohol	6	146.3	146.1	136.9	0.1	6.9	2	4
Purchasing power of the 1971 consumer								
dollar	_	0.61	0.62	0.66				
All-items Consumer Price Index converted to	1961=100	218.0						

<sup>(1)</sup> These rounded weights, provided as a general guide, show the relative importance of the major components of the CPI, on average, during the year 1976.





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Friday, October 14, 1977

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#### **PUBLICATIONS RELEASED**

The Labour Force, October 1977 (71-001, 55¢/\$5.50)

**Department Store Sales by Regions, August 1977 (63-004, \$1.50 per year)** 

Provincial Government Employment, April-June 1977 (72-007, \$1.05/\$4.20)

Preliminary Unemployment Insurance Statistics, July 1977 (73-001P, N/C)

Office and Store Machinery Manufacturers, 1975 (42-216, 70¢)

For-hire Trucking Survey, 1975 (53-224, \$1.05)

Aluminum Rolling, Casting and Extruding, 1975 (41-204, 70¢)

**Rigid Insulating Board, August 1977 (36-002, 15¢/\$1.50)** 

**Asphalt Roofing,** August 1977 (45-001, 15¢/\$1.50)

(continued)

Service Bulletin:

Metal and Minerals (41-010, \$2.80 per year), Vol. 5, No. 7, Consumption of Antimony and Bismuth, 1976

Help-Wanted Index, Canada and Regions, 1971 to 1977

Seasonally Adjusted (1969=100)

Year	Q	QII	QIII	QIV	Annual Average	QI	QII	QIII	QIV	Annual Average
អ្នក ប្រក	A	Ca	ınada	-			Atlantic	Provinces	;	
1971 4 1972 7 1973 2 1974	man and the same of the same of the	85 111 137 208	156 210	97 126 171 183	86 115 149 199	88 85 122 217	86 97 125 234	84 101 135 227	89 132 166 268	87 104 137 236
1975 1976 1977	163 171 163	166 148 150	166 153 147	160 156	164 157	215 132 171	223 138 179	237 142 124	163 132	210 136
		Qu	ebec				Ont	ario		
1971 1972 1973 1974 1975 1976	79 109 128 182 182 211 194	93 112 125 212 192 183 177	93 117 152 214 220 193 186	105 116 156 206 208 192	93 114 140 203 200 195	74 105 132 176 123 118 112	82 111 139 183 120 101 106	76 122 158 180 114 103 99	90 128 164 141 106 101	80 116 148 170 116 106
		Prairie	Provinces				British C	Columbia		
1971 1972 1973 1974 1975 1976	79 108 129 217 194 211	81 115 142 234 209 196 191	92 122 155 253 187 213 199	100 140 198 218 195 229	88 121 156 230 196 212	70 104 133 226 155 165	74 106 159 234 154 138 144	90 118 176 243 149 142 148	99 122 199 181 151 149	83 113 167 221 152 148

Help-Wanted Index, Third Quarter 1977 — Published Only in Statistics Canada Daily

The seasonally-adjusted help-wanted index (1969=100) declined to 147 in the third quarter of 1977, 2% lower than in the previous quarter. The index dropped in the Atlantic provinces (-31%) and in Ontario (-7%) but recorded small gains in other regions.

Although the over-all index showed a decrease of 4% compared with the third quarter of 1976, British Columbia reported a rise of 4%.

For further information, contact George Fincham (613-992-7461), Labour Division, Statistics Canada, Ottawa K1A 0V1.

**Department Store Sales by Regions, August 1977** 

Department store sales in Canada totalled \$554.9 million in August, up 13.9% from a year earlier.

Department store sales by regions for the latest month, with percentage change from August 1976 in brackets:

- Ontario, \$201.1 million (16.0%).
- Quebec, \$102.7 million (9.8%).
- British Columbia, \$89.4 million (9.4%).
- Alberta, \$78.0 million (19.4%).
- Atlantic Provinces, \$36.1 million (13.6%).
- Manitoba, \$32.0 million (13.3%).
- Saskatchewan, \$15.5 million (17.0%).

For further information, order the August issue of Department Store Sales by Regions (63-004, \$1.50 a year).

#### **Weekly Security Price Indexes**

October 1977 — Advance Information

	Number			
	stocks		Sept. 30/77	Sept. 9/77
	priced	This week	Week ago	Month ago
		1971=100		
Investors Index	134	97.9	97.6	99.2
Industrials	85	92.6	92.3	94.2
Foods	9	92.3	90.9	90.4
Alcoholic beverages	5	75.8	74.3	73.4
Textiles and clothing	3	116.1	120.1	122.6
Pulp and paper	· 7	111.8	112.8	119.4
Printing and publishing	5	89.9	89.7	92.1
Primary metals	4	106.9	106.7	106.7
Industrial mines	6	71.7	71.6	74.9
Metal fabricating	9	180.4	178.8	184.8
Non-metallic minerals	4	88.7	87.3	89.6
Petroleum	8	97.3	97.0	96.9
Chemicals	5	108.5	109.8	109.0
Construction	5	261.0	259.0	257.4
Trade	15	78.3	78.1	79.0
Utilities and services	28	104.4	103.6	104.3
Transportation	6	133.0	131.6	136.3
Pipelines	5	95.5	. 94.9	94.2
Radio and TV broadcasting	5	106.4	108.1	109.0
Telephone	4	107.7	106.6	107.7
Electric power	3	131.4	127.2	125.6
Gas distribution	5	78.9	78.8	78.4
Finances	21	114.6	115.0	116.6
Banks	8	115.4	116.0	117.8
Investment and loan	9	110.9	110.5	111.2
Insurance	4	122.3	123.1	126.5
Mining Index	17	117.8	118.1	115.7
Golds	9	234.2	234.9	222.5
Base metals	8	61.9	62.2	64.5
Uraniums	2	166.3	167.2	171.7
Primary oils and gas index	-5			
rimary ons and gas index	.3	118.3	115.5	113.5

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

## Stocks of Dairy and Frozen Poultry Products, October 1, 1977 — Advance Information

Cold storage holdings of frozen poultry products at October 1 amounted to 103.2 million pounds compared with last year's total of 95.3 million pounds.

For further information, order the October issue of Stocks of Dairy and Frozen Poultry Products (32-009, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## Raw Hides, Skins and Finished Leather, August 1977 — Advance Information

In August, packers, dealers and tanners held 245,348 cattle hides, up from 235,516 a year earlier, and 76,831 calf and kip skins, down from 86,837. Cattle hide receipts increased to 155,581 from 148,255 while wettings decreased to 146,534 from 173,294.

For further information, order the August issue of Raw Hides, Skins and Finished Leather (33-001, 30¢/\$3), or contact Mr. C.A. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

## Silver-Cobalt Mines and Silver-Lead-Zinc Mines, 1975 — Advance Information

In 1975 total value added in silver-cobalt mines and silver-lead zinc mines was \$320,776,136, a decrease of 16% from \$382,280,896 in 1974.

For further information, order the 1975 issue of Silver-Cobalt Mines and Silver-Lead-Zinc Mines (26-216, 70¢), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

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#### **PUBLICATIONS RELEASED**

Statistical Report on the Operation of the Unemployment Insurance Act, April-June 1977 (73-001, \$1.05/\$4.20)

Population: Geographic Distributions, Municipalities, Census Metropolitan Areas and Census Aggiomerations, 1976 Census of Canada (92-806,\$2.25)

Farm Implement and Equipment Sales, January 1 to August 31, 1977 (63-009, 15¢/\$1.50)

Farm Wages in Canada, August 1977 (21-002, 35¢/\$1.40)

Farm Input Price Index, 2nd Quarter 1977 (62-004, 35¢/\$1.40) (continued)

Sales of Paints, Varnishes and Lacquers, August 1977 (46-001, 15¢/\$1.50)

Specified Domestic Electrical Appliances, August 1977 (43-003, 15¢/\$1.50)

Domestic Washing Machines and Clothes Dryers, August 1977 (43-002, 15¢/\$1.50)

Distilled Beverage Spirits and Industrial Ethyl Alcohol, August 1977 (32-021, 15¢/\$1.50)

Oil Burners and Oil-fired Hot Water Heaters, August 1977 (41-008, 15¢/\$1.50)

Domestic Refrigerators and Freezers, August 1977 (43-001, 15¢/\$1.50)

#### Service Bulletins:

Electrical Products (43-007, \$1.40 a year), Vol. 6, No. 19, Factory Shipments of Electrical Wires and Cables, 1976

Aviation Statistics Centre (51-004, \$4.20 a year), Vol. 9, No. 17, Canadian Air Transport Industry, Summary Statistics

Building Permits, August 1977 — Advance Information Building permits issued by 2,000 Canadian municipalities in August reached a seasonally-adjusted level of \$922.7 million, reflecting little change in over-all activity from the revised July total of \$935.7 million. The corresponding figure in August 1976 was \$927.8 million.

Residential permits, which had shown vigor in the last few months, weakened during August when the value of projects authorized slipped 10.8% to \$528.7 million from \$593.2 million in July. This decrease is mainly attributed to multiple dwellings which dropped from a seasonally adjusted 12,026 units in July to 9,192 in August. Single dwellings also decreased from 8,576 units to 7,969 in August. However, non-residential permits picked up in August when industrial and government-initiated projects showed substantial increases over July. Proposed industrial construction estimated at \$83.9 million was 54.6% higher than in July (\$54.3 million) while government and institutional construction valued at \$117.9 million was up 69.9% from July (\$69.3 million). Permits issued for commercial buildings remained strong at \$192.0 million (\$218.9 million in July).

The cumulative value of building construction permits issued in the first eight months of 1977 totalled \$8,125 million, down 1.7% from last year's \$8,266 million. The value of proposed projects decreased in all but three provinces — P.E.I. (up 60.6%), Ontario (up 5.1%) and Alberta (up 14.1%). During the period, significant drops in new residential construction occurred in Newfoundland (-41.4%), New Brunswick (-32.6%) and British Columbia (-9.7%) while marked decreases in commercial projects were recorded in Quebec (-49.7%), New Brunswick (-33.0%) and Manitoba (-39.1%). Plans for new government and institutional facilities suggest increased construction activity in that category in most provinces, but significant increases in new industrial plants were observed only in Alberta.

For further information, order the August issue of *Building Permits* (64-001, 70¢/\$7), or contact J.P. Delisle (613-994-9527), Construction Division, Statistics Canada, Ottawa K1A 0T6.

(see tables on page 3 and 4)

Wholesale Trade, August 1977 — Advance Information Sales by wholesale merchants for August were estimated at \$4,516,880,000, up 10.6% from \$4,083,310,000 in August 1976.

Wholesale inventories were valued at \$7,387,039,000, an increase of 7.5% from inventories of \$6,872,525,000 on hand at the end of August last year.

For further details, order the August issue of Wholesale Trade (63-008, 15¢/\$1.50).

Pulpwood and Wood Residue, August 1977 — Advance Information

Roundwood production increased 4.6% to 1,702,553 cunits (4 822 000 m3) in August from 1,627,765 cunits (4 608 000 m3) in August 1976. Consumption of roundwood and wood residue decreased 6.6% to 2,385,695 cunits (6 755 000 m3) from 2,554,237 cunits (7 233 000 m3) and closing inventory of these two products decreased 8.1% to 9,971,195 cunits (28 235 000 m3) from 10,847,990 cunits (30 719 000 m3). Receipts of wood residue decreased 7.2% to 998,024 cunits (2 826 000 m3) from 1,075 507 cunits (3 043 000 m3).

For further information, order the August issue of *Pulpwood and Wood Residue Statistics* (25-001, 15¢/\$1.50), or contact Mr. C. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

**Building Permits**August 1977 — Advance Information

	Number	r of Dwelling	Units	Value of Residential and Non-Residential Construct				
			·				Institu- tional and	
	•		:	Residen-	Indus-	Commer-	govern-	
	Singles	Multiples	Total	tial	trial	cial	mental	Tota
				(\$	000)			
Newfoundland	90	183	273	6,653	193	1,402	36	8,284
Prince Edward Island	98	8	106	3,191	1,581	328	233	5,333
Nova Scotia	557	746	1,303	29,424	661	3,486	1,867	35,438
New Brunswick	247	52	299	9,155	569	3,795	8,532	22,05
Quebec	2,302	3,544	5,846	149,957	26,049	38,127	19,024	233,157
Ontario	2,647	4,028	6,675	218,636	35,595	58,421	55,539	368,19
Manitoba	259	312	571	22,124	1,089	6,390	2,156	31,759
Saskatchewan	597	248	· 845	28,525	1,215	14,702	3,729	48,17
Alberta	1,493	2,559	4,052	123,990	26,758	107,760	10,418	268,920
British Columbia	1,047	894	1,941	67,567	7,335	19,449	31,082	125,433
Yukon	· —	_	· —	· —	·	_	_	· -
Northwest Territories	20	2	22	1,181	_	141	1,406	2,72
Canada — Unadjusted	9,357	12,576	21,933	660,403	101,045	254,001	134,022	1,149,47
Canada — Adjusted	7,969	9,192	17,161	528,906	83,931	191,978	117,853	922,66
Metropolitan Areas	3,999	9,764	13,763	404,144	69,834	188,769	74,676	737,42
Calgary	512	800	1,312	37,438	16,393	62,154	2,119	118,10
Chicoutimi-Jonquière	68	210	278	8,265	457	1,160	1,951	11,83
Edmonton	308	1,108	1,416	44,415	6,223	31,936	3,419	85,99
-lalifax	170	644	814	18,403	62	2,018	1,179	21,66
-lamilton	126	126	252	9,661	1,665	2,828	2,414	16,56
Hull	39	10	49	1,853	18	1,373	1	3,24
Kitchener	80	128	208	6,155	3,089	1,219	291	10,75
_ondon	135	234	369	9,892	434	1,874	398	12.59
Montréal	604	1,765	2.369	54,215	7,243	21,171	8,608	91,23
Ottawa	142	973	1,115	31,744	684	4,444	789	37,66
Québec	246	1.086	1,332	32,896	12,564	4,642	2,033	52,13
Regina	150	60	210	7,627	196	3,105	721	11,64
St. Catharines-Niagara	83	33	116	4,336	810	1,089	1,627	7,86
Saint John	8	_	8	579	90	2,183	7,799	10,65
St. John's	13	30	43	1,384	_	567	16	1,96
Saskatoon	189	178	367	10,591	45	3,612	1.304	15,55
Sudbury	98	126	224	7.042	3,416	2,723	120	13,30
Thunder Bay	83	225	308	7.875	232	1,506	8	9,62
Toronto	389	907	1,296	52,735	10,377	19,517	13,570	96,19
Vancouver	191	593	784	25,840	4,061	9,662	22,206	61.76
Vancouver Victoria	86	44	130	5,826	191	2,512	2.803	11,33
Windsor	110	230	340	8,504	647	1,438	192	10,78
	169	254	423	16,868	937		1,108	24,94
Winnipeg	109	204	423	10,000	937	6,036	1,108	24,

Preliminary figures.

For further information order Building Permits, August 1977 (64-001, 70¢/\$7).

**Snowmobile Accidents, Winter 1976-1977** — Advance Information

The number of fatal snowmobile accidents in Canada continued to decline, decreasing 6% to 98 in the 1976-1977 season from 104 reported for the previous winter. A total of 107 persons died as a result of these accidents — 3 less than in the 1975-1976 season.

For further information, contact M. McRae (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

**Steel Ingots and Pig Iron, September 1977** — Advance Information

Preliminary steel ingots production for September was 1,212,412 short tons (1 099 882 t). Preliminary pig iron production for September was 888,106 short tons (805 676 t).

For further information, order the September issue of Steel Ingots and Pig Iron (41-002, 15¢/\$1.50), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V3.

**Building Permits** 

(million of dollars)

	• • • • •	•	1976	•				1977		
	Re	s. Ind.	Comm.	Inst. & Govt.	Total	Res.	Ind.	Comm.	Inst. & Govt.	Total
Canada — Unadjusted	June 857	.8 132.0	359.6	94.4	1,443.8	809.1	109.8	220.4	213.5	1,352.8
	July 694	6 91.2	212.1	108.1	1,106.0	627.4	73.7	193.6	68.4	963.1
	August 704	.9 115.2	195.4	83.9	1,099.4	660.4	101.0	254.0	134.0	1,149.4
Canada — Adjusted	June 643	3 104.0	298.3	86.9	1,132.5	618.3	93.4	189.8	204.7	1,106.2
•	July 631	.3 71.5	219.9	111.9	1,034.6	593.2	54.3	218.9	69.3	935.7
•	August 599	.8 99.3	156.5	72.2	927.8	528.9	83.9	192.0	117.9	922.7
Canada, JanAug.—Unadjusted	5,136	8 696.0	1.686.4	746.9	8,266.1	5,042.9	623.5	1,571.2	887.1	8,124.7
Newfoundland	55	8 0.9	12.8	8.9	78.4	32.7	6.0	18.7	8.9	66.3
Prince Edward Island	20	6 3.0	3.5	0.2	27.3	27.3	8.2	5.3	3.0	43.8
Nova Scotia	128	8 30.3	24.0	15.2	198.3	136.2	5.1	23.9	22.8	188.0
New Brunswick	. 106	3 8.8	39.2	23.4	177:7	71.6	2.3	26.3	16.1	116.3
Quebec	1,082	0 137.8	522.2	201.2	1,943.2	1,035.5	116.0	262.5	269.0	1,683.0
Ontario	1,721	7 325.2	427.9	243.8	2,718.6	1,825.1	300.5	462.3	269.7	2,857.6
Manitoba	178	5 24.0	78.8	24.6	305.9	166.6	17.8	48.0	32.4	264.8
Saskatchewan	210	4 11.4	62.0	43.3	327.1	199.4	14.4	80.8	25.6	320.2
Alberta	869	4 51.5	258.3	81.2	1,260.4	852.8	94.6	387.7	102.8	1,437.9
British Columbia	759	1 100.1	252.6	104.3	1,216.1	685.8	58.5	254.9	132.9	1,132.1
Yukon and Northwest Territories	4	2 3.0	5.1	0.8	13.1	9.9	0.1	8.0	3.9	14.7

#### Oils and Fats — Manufacturers' Sales

August 1977 — Advance Information

•	Margarine		Shortening*		Salad Oil	
	'000 lbs.	metric tonnes	'000 lbs.	metric tonnes	'000 lbs.	metric tonnes
Retail Sales						
1977	23,002	10 434	4,576	2 076	6,047	2 743
1976	19,291	8 750	4,410	2 000	5,172	2 346
Commercial Sales						
1977	1,927	874	11,215	5 987	1,804	818
1976	2,115	959	11,985	5 436	1,185	538
Bulk sales to packagers or bottlers						
1977	10.814	4 905	2,619	1 188	6,010	2 726
1976	11,972	5 431	3,258	1 478	5,579	2 531
Bulk sales to other than packagers or bottlers						
1977	_	_	11,629	5 275	3,651	1 656
1976	_		11,427	5 183	2,305	1 045

Includes baking and frying oils and fats.

For further information, order the August issue of *Oils and Fats* (32-006, 30¢/\$3), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Municipalities, Census Metropolitan Areas and Census Agglomerations, 1976 Census of Canada

The report serves as the official guide to the location of all municipalities in Canada and provides data on 1971 and 1976 population, percentage change between years, land area and population density for each Census Metropolitan Area (CMA) and Census Agglomeration (CA), broken down into urbanized core (largest city and remainder), fringe (urban and rural parts) and component municipalities.

Ottawa-Hull is the largest CMA in area in Canada with 1,544.0 square miles (3 998.9 square kilometres) whereas Saskatoon is the smallest with 39.4 square miles (102.0 square kilometres). Population density by

CMA ranges from a high of 3,394.7 persons per square mile (1,311.3 per square kilometre) in Saskatoon to a low of 152.0 persons per square mile (58.7 per square kilometre) in Thunder Bay.

For further information, order Population: Geographic Distributions - Municipalities, Census Metropolitan Areas and Census Agglomerations (92-806, \$2.25), or contact Census Information Services (613-996-5254), Statistics Canada, Ottawa K1A 0T7.

### Food and Beverage Industry Survey, 1976 — Advance Information

In 1976 restaurant, caterer and tavern establishments operating in Canada reported total operating revenues of \$5,131,343,000.

A distribution of revenue by province was as follows:

- Ontario, \$1,747,863,000.
- Quebec, \$1,560,769,000.
- British Columbia, \$677,217,000.
- Alberta, \$449,585,000.
- Manitoba, \$191,437,000.
- Nova Scotia, \$142,680,000.
- Saskatchewan, \$142,025,000.
- New Brunswick, \$107,073,000.
- Newfoundland, \$81,709,000.
- Prince Edward Island, \$23,399,000.
- Yukon and N.W.T., \$7,586,000.

For further information, order Food and Beverage Industry Survey, 1976 (63-529). For further information regarding sub-provincial statistics and/or statistics for specific kinds of businesses, contact Mr. W.H. Birbeck (613-996-9301), Service Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A 0T6.

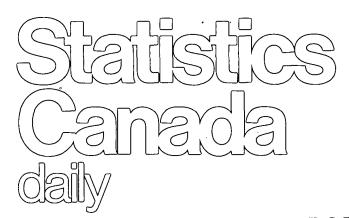
Coal and Coke Statistics, July 1977 — Advance Information

July coal production increased 30% to 2,265,470 tons (2 055 200 metric tons) from 1,739,346 tons (1 577 908 metric tonnes) a year earlier. Imports increased to 2,196,862 tons (1 992 960 metric tonnes) from 1,370,991 tons (1 243 742 metric tonnes). Industrial consumers used 1,900,293 tons (1 723 897 metric tonnes) of coal, up 436,511 tons (395 996 metric tonnes) and 443,668 tons (402 489 metric tonnes) of coke, down 87,736 tons (79 593 metric tonnes).

For further information, order the July issue of *Coal* and *Coke Statistics* (45-002, 40¢/\$4), or contact David Madsen (613-992-4021), Energy and Minerals Section, Statistics Canada, Ottawa K1A 0T6.

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### **PUBLICATIONS RELEASED**

Consumer Price Index for Regional Cities, September 1977 (62-009, 30¢/\$3)

Income Distributions by Size in Canada, Preliminary Estimates, 1976 (13-206, 70¢)

Railway Operating Statistics, July 1977 (52-003, 30¢/\$3)

**Urban Transit**, August 1977 (53-003, 15¢/\$1.50)

**Specified Chemicals,** August 1977 (46-002, 15¢/\$1.50)

Elementary-secondary School Enrolment, 1976-77 (81-210, \$1.05)

(continued)

#### Service Bulletin:

Electrical Products (43-007, \$1.40 per year), Vol. 6, No. 16, Factory Shipments of Electric Lighting Equipment, 1976

### Consumer Price Indexes for Regional Cities, September 1977

The consumer price index for each regional city measures price change from one time-period to another within that specific city. Thus, while city CPI's show the movement of prices in each city, they do not indicate price-level differences between cities. Some such inter-city price comparisons are published separately, for reference see footnote to ensuing tables.

From August to September, consumer price indexes rose in all regional cities with increases ranging from 0.1% in Calgary to 0.7% in Saint John, N.B., and Winnipeg. Higher gasoline and fuel oil prices along with increased shelter charges were major contributing factors to these advances. Other important contributors were higher prices for clothing, furniture and restaurant meals. Price movements for food consumed at home were mixed, but up over-all.

#### St. John's

All items: August to September 1977, up 0.2%; September 1976 to September 1977, up 7.3%.

Main contributors: higher prices for fuel oil and gasoline; prices for women's outerwear also up. Food prices down, notably for fresh produce.

#### Halifax

All Items: August to September 1977, up 0.5%; September 1976 to September 1977, up 8.5%.

Main contributors: increased prices for fuel oil and gasoline. Women's outerwear prices also up. Seasonal price declines for fresh produce while prices for beef and poultry were up.

### Saint John

All items: August to September 1977, up 0.7%; September 1976 to September 1977, up 8.3%.

Main contributors: higher prices for fuel oil and gasoline and increased electricity rates. Prices also up for women's outerwear. Higher prices for fresh milk, beef and poultry; lower prices for fresh produce.

#### **Quebec City**

All items: August to September 1977, up 0.3%; September 1976 to September 1977, up 9.2%.

Main contributors: higher fuel oil and gasoline prices. Clothing prices up. Seasonally-lower prices for fresh produce were to some extent offset by higher prices for beef and pork.

#### Montreal

All items: August to September 1977, up 0.5%; September 1976 to September 1977, up 8.8%.

Main contributors: higher prices for fuel oil and gasoline. Higher charges for rental accommodation and increased clothing prices. Beef and soft drink prices higher while those for fresh produce registered seasonal declines.

#### Ottawa

All items: August to September 1977, up 0.4%; September 1976 to September 1977, up 8.5%.

Main contributors: increased fuel oil and gasoline prices. Men's and women's outerwear prices also up. Seasonally-lower prices for fresh fruit.

#### **Toronto**

All items: August to September 1977, up 0.4%; September 1976 to September 1977, up 8.1%.

Main contributors: higher fuel oil and gasoline prices. Clothing prices also up. Seasonally-lower prices for fresh produce as well as price declines for bread; beef and pork prices up.

#### Thunder Bay

All items: August to September 1977, up 0.6%; September 1976 to September 1977, up 8.2%.

Main contributors: higher prices for gasoline, fuel oil and domestic gas; increased prices for women's outerwear as well as higher shelter charges. Seasonally-lower prices for fresh produce but higher restaurant meal prices.

#### Winnipeg

All items: August to September 1977, up 0.7%; September 1976 to September 1977, up 8.6%.

Main contributors: higher prices for gasoline, fuel oil and domestic gas; increased prices for women's outerwear. Seasonally-lower prices for fresh produce.

#### Saskatoon

All items: August to September 1977, up 0.3%; September 1976 to September 1977, up 8.8%.

Main contributors: higher prices for women's outerwear and drycleaning services. Higher gasoline prices and increased shelter charges; furniture prices also up. Lower prices for beef, bread and fresh produce.

### Regina

All Items: August to September 1977, up 0.3%; September 1976 to September 1977, up 10.1%.

Main contributors: increased charges for both owned and rented accommodation; higher prices for gasoline; clothing prices also up. Lower prices for fresh produce, poultry and bread.

#### **Edmonton**

All items: August to September 1977, up 0.2%; September 1976 to September 1977, up 9.1%.

Main contributors: higher prices for gasoline, clothing and furniture. Decline in automobile insurance premiums. Lower prices for fresh produce and bread.

### Caigary

All items: August to September 1977, up 0.1%; September 1976 to September 1977, up 8.6%.

Main contributors: higher prices for gasoline and clothing as well as increased shelter charges. Prices also up for furniture; automobile insurance premiums declined. Lower prices for fresh produce and bread.

### Vancouver

All items: August to September 1977, up 0.5%; September 1976 to September 1977, up 6.2%.

Main contributors: higher prices for gasoline and fuel oil and increased shelter charges; higher prices for men's and women's outerwear. Prices up for beef, pork and bread; fresh produce prices declined.

(see table on next page)

### Consumer Price Indexes for Regional Cities of Canada

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.\*

	AII items	Food	Hous- ing	Cloth- ing	Trans- porta- tion	Health and personal care	Recre- ation education and reading	Tobacco and alcohol
				(19	971=100)		•	
St. John's				· · · · · · · · · · · · · · · · · · ·			<del></del>	
September 1977 index	168.3	199.0	166.8	136.6	158.4	163.3	139.2	148.7
August 1977 index	167.9	201.3	164.7	135.5	157.7	163.0	138.9	148.8
% change from August 1977	0.2	-1.1		0.8	0.4	0.2	0.2	-0.1
% change from September 1976	7.3	9.1	8.0	7.0	5.3	. 4.1	3.0	5.6
Haiifax								
September 1977 index	159.1	182.5	157.6	134.6	157.8	145.8	138.1	141.1
August 1977 index	158.3	182.6	155.8	133.5	157.0	145.8	138.1	141.3
% change from August 1977	0.5	-0.1	1.2	0.8	0.5	0.0	0.0	-0.1
% change from September 1976	8.5	9.4	11.1	6.6	4.9	5.9	3.1	6.8
Saint John								
September 1977 index	162.3	189.2	159.9	133.7	156.8	161.8	152.0	133.7
August 1977 index	161.1	188.9	158.0	131.8	155.0	159.6	152.0	133.6
% change from August 1977	0.7	0.2	1.2	1.4	1.2	1.4	0.0	0.1
% change from September 1976	8.3	10.5	9.6	5.7	6.2	7.3	3.9	5.7
Quebec City								
September 1977 index	159.3	186.9	151.9	138.2	158.1	151.1	143.7	146.8
August 1977 index	158.9	188.1	150.7	136.6	157.4	150.8	143.3	146.4
% change from August 1977	0.3	-0.6	0.8	1.2	0.4	0.2	0.3	0.3
% change from September 1976	9.2	13.3	8.5	7.8	6.8	9.3	4.4	6.2
Montreal			•.•		0.0	0.0		· · ·
September 1977 index	160.3	186.8	148.3	149.8	157.3	153.7	148.7	148.5
August 1977 index	159.5	185.6	147.2	148.3	156.5	153.7	148.4	148.0
% change from August 1977	0.5	0.6	0.7	1.0	0.5	0.2		
% change from September 1976	8.8	12.3	8.5	9.7	5.1	7.3	0.2 5.4	0.3 6.5
	0.0	12.3	0.5	5.7	3.1	7.3	5.4	6.5
Ottawa	400.4	470.0	4575	454.0	450.0	455.0	400.0	
September 1977 index	160.1	178.6	157.5	151.0	150.8	155.8	139.6	151.2
August 1977 index	159.4	179.8	156.4	149.0	149.2	155.5	138.9	151.5
% change from August 1977	0.4	-0.7	0.7	1.3	1.1	0.2	0.5	-0.2
% change from September 1976	8.5	10.9	9.5	9.0	4.9	7.4	2.5	8.5
Toronto								
September 1977 index	159.4	182.6	153.7	140.4	152.5	163.2	144.1	148.7
August 1977 index	158.7	183.1	152.6	138.2	151.1	162.6	143.9	148.4
% change from August 1977	0.4	-0.3	0.7	1.6	0.9	0.4	0.1	0.2
% change from September 1976	8.1	10.8	8.4	6.8	5.1	8.4	3.3	<b>6</b> .1
Thunder Bay								
September 1977 index	1 <b>62.8</b>	184.8	160.7	134.8	165.2	162.3	144.3	147.2
August 1977 index	161.9	184.8	159.3	132.8	163.8	162.2	143.0	147.0
% change from August 1977	0.6	0.0	0.9	1.5	0.9	0.1	0.9	0.1
% change from September 1976	8.2	9.4	8.8	7.1	7.1	9.1	5.3	6.4
Winnipeg								
September 1977 index	164.3	165.4	169.7	142.2	151.4	160.1	143.6	145.3
August 1977 index	163.1	186.1	167.5	139.6	149.9	160.0	142.6	145.2
% change from August 1977	0.7	-0.4	1.3	1.9	1.0	0.1	0.7	0.1
% change from September 1976	8.6	10.4	11.2	8.1	5.1	5.5	5.0	4.8
Saskatoon**							•	
September 1977 index	159.9	178.7	157.9	145.4	151.7	149.0	156.8	146.9
August 1977 index	159.5	181.2	157.2	142.4	149.5	148.7	156.9	146.8
% change from August 1977	0.3	-1,4	0.4	2.1	1.5	0.2	-0.1	0.
% change from September 1976	8.8	8.4	9.0	8.9	9.8	7.7	6.6	10.
Regina**	1	Ψ. Υ	U. <del>U</del>	<b>U.</b> J	0.0		5.0	10.0
September 1977 index	161.9	175.8	162.9	141.4	155 6	455 7	100 1	440
August 1977 index					155.6	155.7	160.1	148.1
	161.4	176.9	162.0	139.9	154.2	155.8	159.7	147.4
% change from August 1977	0.3	-0.6	0.6	1.1	0.9	-0.1	0.3	0.9
% change from September 1976	10.1	10.7	10.6	7.0	11.6	8.2	6.0	9.9

### Consumer Price Indexes for Regional Cities of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.\*

	All items	Food	Hous- ing	Cloth- ing (19	Trans- porta- tion 971=100)	Health and personal care	Recre- ation education and reading	Tobacco and alcohol
Edmonton**	-34	-			-			
September 1977 index	162.2	176.6	170.3	141.9	158.2	149.4	144.1	137.3
August 1977 index	161.8	178.7	169.1	140.6	156.7	149.6	143.9	136.6
% change from August 1977	0.2	-1.2	0.7	0.9	1.0	-0.1	0.1	0.5
% change from September 1976	9.1	9.9	11.7	6.1	7.2	7.6	6.5	6.2
Calgary**								
September 1977 index	159.8	171.5	163.2	145.8	156.4	154.5	145.8	138.9
August 1977 index	159.7	174.1	162.6	144.0	154.7	154.6	145.5	138.9
% change from August 1977	0.1	-1.5	0.4	1.2	1.1	-0.1	0.2	0.0
% change from September 1976	8.6	8.2	11.7	7.0	6.3	8.0	- 6.0	7.5
Vancouver				•				
September 1977 index	163.9	185.6	162.2	144.2	158.5	158.3	138.6	144.4
August 1977 index	163.1	185.4	161.2	143.0	157.0	158.1	138.5	144.3
% change from August 1977	0.5	0.1	0.6	0.8	1.0	0.1	0.1	0.1
% change from September 1976	6.2	5.8	9.3	5.3	3.0	5.5	3.4	5.2

<sup>\*</sup> For inter-city indexes of retail price differentials refer to Table 14 of Prices and Price Indexes (62-002, 50¢/\$5.50).

### Income Distributions by Size in Canada, Preliminary Estimates, 1976 (13-206, 70¢)

Average family income (total money income before taxes or other deductions) rose to \$19,110 in 1976 from \$16,613 in 1975, an increase of 15%. (Adjusted for changes in the Consumer Price Index, the gain is reduced to 7%.)

Average income of unattached individuals moved up 14%, advancing from \$6,595 in 1975 to \$7,521 in 1976.

On an individual basis, average income in 1976 was \$9,341. Men received an average income of \$12,632 while the corresponding figure for women was \$5,168. (These figures exclude persons without income and children less than 15 years of age.)

Preliminary estimates were prepared from data collected by a sample survey of 17,500 households taken in the spring of 1977. These estimates — which exclude households in the Yukon and Northwest Territories, on Indian reserves and the institutional population — are subject to revision and the usual errors present in sample surveys.

The estimates indicate that the incidence of low income among families decreased from 11.8% in 1975 to 11.2% in 1976. The percentage of unattached individuals falling below the low income cut-offs decreased from 38.1% in 1975 to 35.7% in 1976.

For further information, order *Income Distributions* by Size in Canada, Preliminary Estimates, 1976 (13-206, 70¢), or contact the Data Dissemination Unit (613-992-4742), Consumer Income and Expenditure Division, Statistics Canada, Ottawa K1A 0T6.

### **Average Incomes**

	1974	1975	1976*
		(\$)	
Ali Families and Unattached individuals**			
Canada	12,437	13,805	15,816
Atlantic Provinces	10,127	11,618	13.088
Quebec	11,605	12,891	14,865
Ontario	13,528	15,001	16,898
Prairie Provinces	12,217	13,349	15,563
British Columbia	12,712	14,264	16,915
Families only			
Canada	14,833	16,613	19,110
Atlantic Provinces	11,647	13,474	15,170
Quebec	13,742	15,446	17,983
Ontario	16,144	18,047	20,524
Prairie Provinces	14,755	16,177	18,935
British Columbia	15,620	17,746	<b>20</b> ,707

<sup>\*</sup> Preliminary estimates.

<sup>\*\*</sup> These indexes for the cities of Saskatoon, Regina, Edmonton and Calgary supercede, as of January 1975, the combined cities series of Saskatoon-Regina and Edmonton-Calgary. For further details see Retail Prices and Living Costs Service Bulletin, Vol. 3, No. 5 (62-005).

<sup>\*\*</sup> Family: A group of individuals sharing a common dwelling and related by blood, marriage or adoption. Unattached Individual: Person living alone or in a household where he/she is not related to other household members.

Railway Carloadings

9-day period ending September 30

•	East	West	Canada
Total carload traffic:			·
Short tons, 1977	3,955,646	2,983,454	6,939,100
Short tons, 1976	4,281,378	3,033,434	7,314,812
Metric tonnes, 1977	3 588 502	2 706 544	6 295 046
Metric tonnes, 1976	3 884 001	2 751 885	6 635 886
% change	<del>-</del> 7.6	-1.6	<b>-5</b> .1
Cars, 1977	60,712	45,531	106,243
Cars, 1976	65,802	45,830	111,632
% change	·-7.7	-0.7	-4.8
Piggyback traffic*:	,		
Short tons, 1977	228,272	76,989	305,261
Short tons, 1976	219,098	69,334	288,432
Metric tonnes, 1977	207 085	69 843	276 928
Metric tonnes, 1976	198 762	62 899 <sup>-</sup>	261 661
% change	4.2	11.0	5.8
Cars. 1977	6,909	3,376	10,285
Cars, 1976	6,920	3,041	9,961
% change	-0.2	11.0	3.3
Year-to-date			
Total carload traffic:	•		
Short tons, 1977	102,927,965	85.364.469	188,292,4341
Short tons, 1976	102,259,442	76,234,746	178,494,188
Metric tonnes, 1977	93 374 679	77 441 344	170 816 023
Metric tonnes, 1976	92 768 205	69 158 998	161 927 203
% change	0.7	12.0	5.5
Cars, 1977	1,616,448	1.291.533	2,907,981
Cars, 1976	1,629,801	1,186,849	2,816,650
% change	-0.8	8.8	3.2
Piggyback traffic*:			
Short tons, 1977	6,036,501	2,146,791	8,183,2921
Short tons, 1976	5,299,206	1,989,243	7,288,449
Metric tonnes, 1977	5 476 222	1 947 536	7 423 758
Metric tonnes, 1976	4 807 359	1 804 611	6 611 970
% change	13.9	7.9	12.3
Cars, 1977	185,799	93,560	279,3591
Cars, 1976	175,100	83,284	258,384
% change	6.1	12.3	8.1

<sup>\*</sup>Includes trailers and containers on flat cars.

Note: All 1976 figures revised.

Railway Carloadings, 9 Days Ended September 30, 1977 — Published Only in Statistics Canada Daily

Twenty-three common carrier railways operating in Canada reported loadings of 6.3 million t (6.9 million short tons) of revenue freight in the above period, a decline of 5.1% from the corresponding nine days in 1976. In the latest period, traffic losses were recorded in both divisions of the country, dropping 7.6% east of the Lakehead and 1.6% in the West. The number of cars loaded fell 4.8% to 106,243 units.

The volume of trailer-container (piggyback) freight hauled rose 5.8%.

In the first nine months of 1977, rail freight loadings aggregated 170.8 million t (188.3 million short tons), 5.5% ahead of 1976. Cumulative eastern loadings showed a 0.7% gain while in the West traffic was up 12.0%. Trailer-container freight volume was 12.3% above the year-earlier level.

For further information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Iron Ore, August 1977 — Advance Information Canadian mines shipped 7,004,124 short tons of iron ore in August compared to 8,073,624 short tons in August 1976. This brought the eight-months output to

For further information, order the August issue of Iron Ore (26-005, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

35,100,667 short tons in 1977 from 39,727,759 short tons in 1976.

<sup>\*\*</sup>Includes adjustments in respect to prior periods.

Retail Trade, August 1977 — Advance Information

Seasonally-adjusted retail sales for August were \$5,248.6 million, an increase of 5.2% from the \$4,990.4 million posted in July. Sales were higher in 22 of the 28 trade groups. Garages (23.3%) and sporting goods and accessories stores (12.4%) showed the largest increases while specialty shoe stores (-12.9%) had the largest decrease. All provinces recorded increased sales over July, ranging from 5.7% for Quebec to 1.0% for New Brunswick.

Total retail trade without seasonal adjustment reached \$5,132.2 million, an increase of 11.6% over August 1976. Sales were up in 26 of the 28 trade groups with the largest gains registered by used car dealers (30.3%) and garages (30.2%). All provinces reported increased sales over August 1976 ranging from a high of 15.5% for Prince Edward Island to 4.9% for Saskatchewan. Montreal sales rose 8.3%; Toronto 12.7%; Winnipeg 17.1%; and Vancouver 7.5%.

Revised total retail trade, unadjusted for seasonal influences, for July was \$5,092.7 million, up 3.1% from

July 1976.

For further information, order the August issue of Retail Trade (63-005, 55¢/\$5.50), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

Mineral Production, August 1977 — Advance Information

Canadian production of minerals in August and 1977 to date, with corresponding 1976 data in brackets:

- Gold, 137,414 troy ounces (135,170) 1,144,875 troy ounces (1,105,514).
- Silver, 3,452,430 troy ounces (3,037,012) 30,140,306 troy ounces (27,406,467).
- Primary copper, 74,482 short tons (65,616) 591,747 short tons (519,818).
- Primary nickel, 22,285 short tons (19,454) 184,017 short tons (175,633).
- Refined lead, 6,951 short tons (2,071) 137,392 short tons (124,663).
   Refined lead, 6,951 short tons (2,071) 270,693
- Refined zinc, 26,397 short tons (28,718) 379,623 short tons (328,085).

For further information, order the August issues of: Gold Production (26-004, 15¢/\$1.50); Silver, Lead and Zinc Production (26-008, 15¢/\$1.50); and Copper and Nickel Production (26-003, 15¢/\$1.50); or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Dairy Factory Production, September 1977 — Advance Information**

Production of creamery butter increased 25.7% in September to 26.0 million pounds from 20.6 million pounds a year earlier. Cheddar cheese production increased 9.6% to 16.4 million pounds from 15.0 million pounds and production of ice cream mix increased 3.1% to 2.8 million gallons from 2.7 million gallons.

For further information, order the September issue of *Dairy Factory Production* (32-002, 15¢/\$1.50), or contact Mr. C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Stocks of Dairy and Frozen Poultry Products, October 1, 1977 — Advance Information

Cold storage holdings of creamery butter were down to 72.7 million pounds on October 1 compared with last year's corresponding total of 87.7 million while stocks of cheddar cheese were up to 65.9 million pounds from 56.4 million. Stocks of skim milk powder decreased 52.3% to 181.0 million pounds. Stocks of evaporated whole milk increased 16.6% to 43.9 million pounds.

For further information, order the October issue of Stocks of Dairy and Frozen Poultry Products (32-009, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Footwear Statistics August 1977 — Advance Information

August production of footwear of all types decreased to 3,544,960 pairs from 4,024,041 pairs in August 1976.

For further information, order the August issue of Footwear Statistics (33-002, 30¢/\$3), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Steel Ingots, Week Ended October 15, 1977 — Advance Information

Preliminary steel ingots production for the week ended October 15 was 273,874 short tons (248 454 t), a decrease of 4.3% from the preceding week's total of 286,076 short tons (259 524 t). The comparable week's total in 1976 was a revised 259,167 tons (235 112 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 149.5 in the current week, 156.1 a week earlier and 141.4 (revised) one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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# DOES NOT CIRCULATE NE PAS PRÊTER

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### **PUBLICATIONS RELEASED**

Canadian Statistical Review, September 1977 (11-003E, 70¢/\$7)

Household Furniture Manufacturers, 1975 (35-211, \$1.05)

Grain Milling Statistics, August 1977 (32-003, 30¢/\$3)

Steel Wire and Specified Wire Products, August 1977 (41-006, 15¢/\$1.50)

Stoves and Furnaces, August 1977 (41-005, 30¢/\$3)

Production of Eggs and Poultry, August 1977 (23-003, 30¢/\$3)

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Housing Starts and Completions in Centres of 10,000 Population & Over

August 1977 — Advance Information

	Starts					Completions				
	Single	Double	Row	Apt.	Total	Single	Double	Row	Apt.	Tota
	56	.j.·								
Newfoundland	56	€ 4	14	30	104	57	_	38	202	297
Prince Edward Island	3	_		18	21	3		_	_	:
Nova Scotřa	278	12	72	471	833	173	39	39	29	280
New Brunswick	<u>~</u> . 211	_		10	221	165	2	_	34	20
Quebec di te	4: 1,431	92	17	1,870	3,410	2,877	184	348	3,678	7,08
Ontario L	2,447	1,107	1,528	2,125	7,207	2,432	911	2,253	3,064	8,660
Manitoba	261	40	90	253	644	253	61	14	475	803
Saskatchewan	527	46	_	167	740	447	8	3	96	554
Alberta	1,022	222	814	1,439	3,497	904	153	1,104	596	2,757
British Columbia	1,003	92	127	742	1,964	975	135	241	541	1,892
Canada	7,239	1,615	2,662	7,125	18,641	8,286	1,493	4,040	8,715	22,534
Metropolitan Areas										
Calgary	200	152	271	782	1,405	415	42	813	123	1,393
Chicoutimi-Jonquière	55	2	_	_	57	51	_	_	_	51
Edmonton	635	46	390	506	1,577	318	84	291	350	1,043
Halifax	162	12	72	450	696	110	39	23	29	201
Hamilton	200	129	98	177	604	216	12	107	446	781
Hull	45	4		3	52	39	6	123	71	239
Kitchener	157	4	68	12	241	166	22	45	_	233
London	131	46	76	282	535	124	18	172	71	385
Montreal	593	58	17	1,011	1,679	1,548	124	186	2,522	4,380
Oshawa	48	26	133	12	219	112	110	2	234	458
Ottawa	97	108	242	_	447	123	54	359	52	588
Quebec	270	18	_	614	902	445	32	9	12	498
Regina	188	40		18	246	149	6	_	_	155
St. Catharines-Niagara	128	50	4	48	230	179	56	39		274
Saint-John	57	_	_	_	57	65	2		_	67
St. John's	- 35	_	_	30	65	57		38	202	297
Saskatoon	242	6	_	101	349	195	2	-	24	22
Sudbury	192	36	_	145	373	76	38	-	_	114
Thunder Bay	81	6	20		107	62	_	10	_	72
Toronto	720	546	753	942	2,961	664	414	1,149	1,470	3,697
Vancouver	500	32	46	465	1,043	480	65	139	359	1,043
Victoria	64	6		_	70	66	18	11	130	225
Windsor	149	2	_	70	221	92	8		42	142
Winnipeg	228	40	90	169	527	239	61	14	475	789
Sub-Total	5,177	1,369	2,280	5,837	14,663	5,991	1,213	3,530	6,612	17,340
Major Urban Areas	620	158	56	415	1,249	724	127	284	1,002	2,137
Other areas 10,000 +	1,442	88	326	873	2,729	1,571	153	226	1,101	3,05
All Areas 10,000 +	7,239	1,615	2,662	7,125	18,641	8,286	1,493	4.040	8,715	22,534

For further information, order the August issue of *Housing Starts and Completions* (64-002, 55¢/\$5.50) or contact J.P. Délisle (613-994-9527), Construction Division, Statistics Canada, Ottawa K1A 0T6.

### Canned and Frozen Fruits and Vegetables, August 1977 — Advance Information

Advance information on canned and frozen fruits and vegetables for the month of August, containing data on pack, shipments and stocks of selected fruits and vegetables, is now available.

For further information, order the August issue of Canned and Frozen Fruits and Vegetables — Monthly (32-011, 30¢/\$3), or contact Mr. C.A. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Weekly Security Price Indexes**

October 1977 — Advance Information

	Number stocks priced	Oct. 14/77 This week	Oct. 7/77 Week ago	Sept. 16/77 Month ago
		1971=		
Investors Index	134	96.9	97.9	98.7
Industrials	85	<b>91.7</b> 93.9	92.6	93.6
Foods	9 5	93.9 75.5	92.3 75.8	90.9
Alcoholic beverages				73.9
Textiles and clothing	3 7	113.3	. 116.1	120.6
Pulp and paper	•	109.5	111.8	116.9
Printing and publishing	5	89.6	89.9	92.1
Primary metals	4	105.6	106.9	107.5
Industrial mines		72.0	71.7	74.3
Metal fabricating	9	179.4	180.4	178.3
Non-metallic minerals	4	87.9	88.7	88.9
Petroleum	8	95.2	97.3	96.8
Chemicals	5 5	108.1	108.5	109.0
Construction	_	261.1	261.0	257.5
Trade	15	77.0	78.3	79.0
Utilities and services	28	102.6	104.4	104.3
Transportation	6	128.7	133. <b>0</b>	135.5
Pipelines	5	92.9	95.5	94.5
Radio and TV broadcasting	5	106.4	106.4	108.3
Telephone	4	106.5	107.7	107.6
Electric power	3	133.0	131.4	123.7
Gas distribution	5	79.0	78.9	79.1
Finances	21	113.8	114.6	115.5
Banks	8	114.4	115.4	116.6
Investment and loan	9	110.4	110.9	110.3
Insurance	4	122.3	122.3	127.1
Mining Index	17	122.1	117.8	116.1
Golds	9	248.9	234.2	225.7
Base metals	8	61.3	61.9	63.5
Uraniums	2	169.1	166.3	173.5
Primary oils and gas index	5	117.7	118.3	115.3

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

Consumer Credit, August 1977 — Advance Information

Consumer credit outstanding on the books of selected credit holders reporting monthly reached \$23,542 million at the end of August, 13.2% more than a year earlier

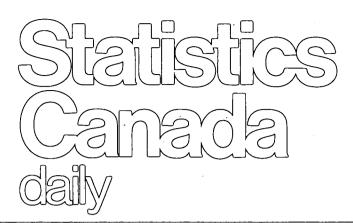
Outstanding balances of selected credit holders at the end of August 1977, with percentage changes from a year earlier:

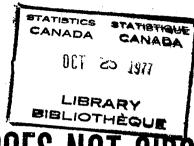
- Chartered banks' personal loans: \$18,119 million, up 17.8%.
- Quebec savings banks' personal loans: \$85 million, up 21.4%.
- Life insurance companies' policy loans: \$1,250 million, up 5.0%.
- Sales finance and consumer loan companies' loans: small \$209 million, down 8.7%; large \$1,468 million, down 3.2%; instalment sales paper \$1,114 million, down 2.6%.
- Department stores and furniture, TV, radio and household appliance stores: \$1,297 million, up 2.5%.
- Credit holders reporting quarterly had combined outstanding balances of \$6,148 million at the end of the second quarter of 1977, up 15.4% from a year

earlier. The largest of such credit holders, credit unions and caisses populaires, reported preliminary balances outstanding of \$4,200 million, up 17.3%. (Also included in the quarterly total: other retail stores; other credit-card issuers; public utilities; and trust and mortgage companies.)

 Including quarterly reporters, outstanding balances at the end of the second quarter of 1977 totalled \$29,266 million, up 14.5% from June 30, 1976.

For further information, order the August issue of Consumer Credit (61-004, 30¢/\$3), or contact the Retail Trade Section (613-996-9304 or telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.





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### **PUBLICATIONS RELEASED**

Electricity Bills for Domestic, Commerciai and Small Power Service, 1973-1977 (57-203, 70¢)

Oil Pipe Line Transport, July 1977 (55-001, 30¢/\$3)

Manufacturers of Toilet Preparations, 1975 (46-215, 70¢)

Manufacturers of Household Radio and Television Receivers, 1975 (43-205, 70¢)

Paint and Varnish Manufacturers, 1975 (46-210, 70¢)

Manufacturers of Pharmaceuticals and Medicines, 1975 (46-209, 70¢)

Index Numbers of Farm Prices of Agricultural Products, August 1977 (62-003, 15¢/\$1.50)

**Telephone Statistics,** August 1977 (56-002, 15¢/\$1.50)

Iron Castings and Cast Iron Pipe and Fittings, August 1977 (41-004, 15¢/\$1.50)

**Breweries,** August 1977 (32-019, 15¢/\$1.50)

### Index of Industrial Production

(1971=100) (Seasonally Adjusted)

	1971	1977					
	percentage weight	May	June	July	Aug.	% Change	
Index of Industrial Production.	29.497	124.4	125.1	123.7	123.7		
Mines (including milling); quarries and oil wells	3.819	116.9	119.7	110.8	115.9	4.6	
Metal mines	1.584	114.5	120.3	113.6	114.0	0.4	
Mineral fuels	1.492	117.7	119.1	104.0	114.3	9.9	
Non-metal mines (except coal mines)	.363	130.1	129.0	129.6	140.3	8.3	
Manufacturing industries	22.862	124.0	124.3	123.7	122.7	-0.8	
Food and beverage industries, #3.6 /s	3.254	115.9	114.6	114.7	113.9	-0.7	
Tobacco products industries 3	.212	114.7	120.5	117.5	122.8	4.5	
Food and beverage industries				1,			
្រាលdustries ម៉ា ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ ំ	.650	169.9	168.2	164.6	163.9	-0.4	
Leather industries	.206	86.7	89.1	87.9	90.0	2.4	
Textile industries	.756	106.9	107.9	106.7	106.8	0.1	
Knitting mills	.205	91.2	91.9	92.5	93.0	0.5	
Clothing industries	.742	110.2	111.3	111.7	112.2	0.4	
Wood industries	. <b>96</b> 8	129.6	134.0	137.5	136.8	-0.5	
Furniture and fixture industries	.420	103.2	102.3	102.0	101.5	-0.5	
Paper and allied industries	1.878	118.8	116.9	114.7	113.5	-1.0	
Printing, publishing and allied industries	ຸ 1.123	115.4	114.8	114.1	115.7	1.4	
Primary metal industries	1.976	113.5	115.4	114.3°	121.7	6.5	
Metal fabricating industries (except machinery and							
transportation equipment industries)	1.887	128.4	128.7	128.9	128.6	-0.2	
Machinery industries (except electrical machinery)	1.008	137.2	139.3	139.0	139.5	0.4	
Transportation equipment industries	2.571	138.5	140.3		128.0	-9.4	
Electrical products industries	1.631	111.5	112.9	110.1	106.8	-3.0	
Non-metallic mineral products industries	.905	133.7	130.0	129.4	126.2	<b>-</b> 2.5	
Petroleum and coal products industries	.394	136.4	135.1	129.7	135.4	4.4	
Chemical and chemical products industries	1.363	149.4	149.5	148.1	151.9	2.6	
Miscellaneous manufacturing industries	.713	113.4	113.3	114.6	114.0	-0.5	
Electric power, gas and water utilities	2.816	138.2	138.6	140.9	142.0	8.0	
Special industry groupings:							
Non-durable manufacturing industries	11.496	122.0	121.4	120.4	120.9	0.4	
Durable manufacturing industries	. 11.366	126.0	127.3	127.1	124.6	-2.0	

### index of industrial Production (1971=100), August 1977 — Advance Information

The seasonally-adjusted index of industrial production remained at 123.7 in August, unchanged from the July level. Mining and utilities showed increases, while manufacturing output declined during the month.

For further information, order the August issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production), (61-005, 40¢/\$4), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

### Production, Consumption and inventories of Rubber, August 1977 — Advance Information

August production of rubber decreased to 34,893,000 pounds (15 827 000 kg) from 41,087,000 pounds (18 637 000 kg) in August 1976. Consumption of rubber increased to 55,260,000 pounds (25 065 000 kg) from 48,043,000 pounds (21 793 000 kg).

For further information, order the August issue of *Production, Consumption and Inventories of Rubber* (33-003, 30¢/\$3), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

**Decorative Laminate Sheet**, July-September 1977 — Advance Information

Domestic shipments of 1/8-inch high pressure laminate sheet totalled 17.6 million square feet (1.6 mm2) with a value of \$7.0 million in the third quarter of 1977. In the corresponding period of 1976, totals were 17.9 million square feet (1.6 mm2) and \$6.6 million.

For further information, order the September issue of *Rubber and Plastic Products Industries Service Bulletin* (47-002, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Preliminary Monthly Report of Petroleum Sales, August 1977

(Thousands of Barrels)

	Motor Gasoline	Aviation. Turbo Fuel	Kerosene and Stove Oil	Diesel Fuel	Light Fuel	Heavy Fuel	Other Products	Total Products
Newfoundland	376	176	32	221	91	36	62	994
Prince Edward Island	139	4	5	46	30	101	38	363
Nova Scotia	772	59	25	318	136	938	202	2,450
New Brunswick	725	31	19	194	138	900	198	2,205
Quebec	4,996	460	217	1,598	1,506	3, <b>9</b> 62	1,957	14,696
Ontario	7.819	649	100	1,675	944	2,665	2,752	16,604
Manitoba	1,072	148	-6	433	28	51	193	1,919
Saskatchewan	1,636	50	28	890	44	14	305	2,967
Alberta	2,620	293	15	1,291	25	16	1,301	5,561
British Columbia	2,531	326	18	963	126	623	697	5,284
Northwest Territories	32	57	1	154	27	21	13	305
Yukon	41	7	6	35	14	_	7	110
Canada Canada 1976	22,759 21,801	2,260 2,359	460 428	7,818 7,166	3,109 2,783	9,327 7,471	7,725 6,777	53,458 48,785
% change 1977/1976	4.3	-4.2	7.4	9.0	11.7	24.8	13. <b>9</b>	9.5

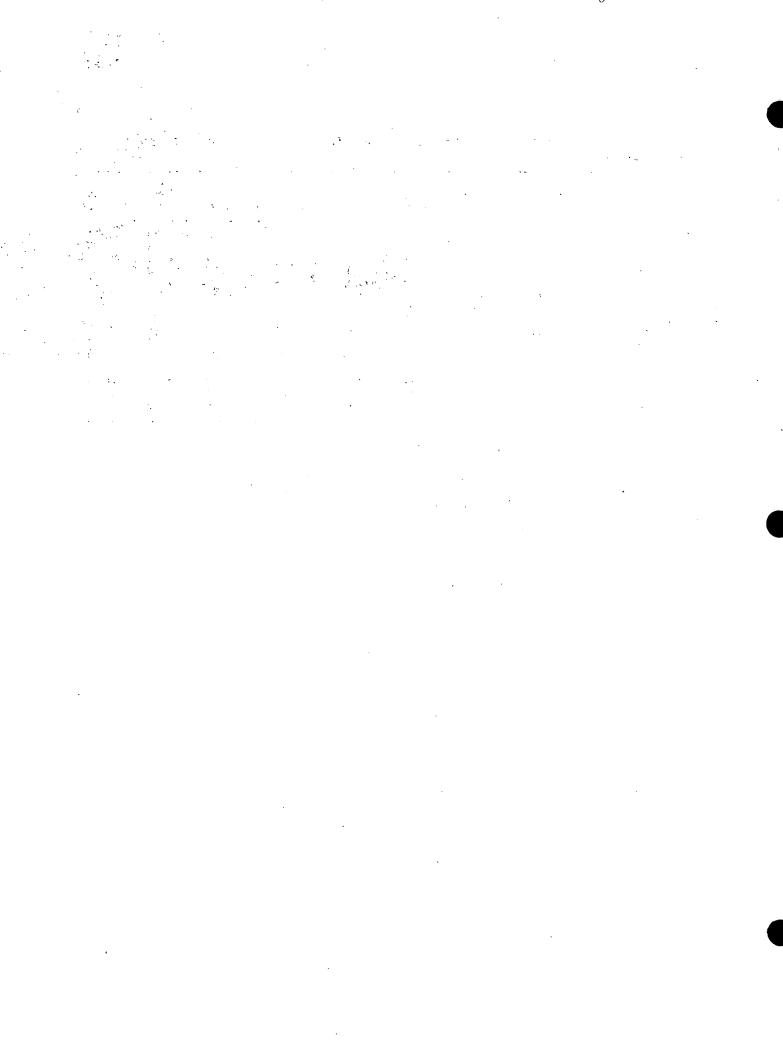
### **Refined Petroleum Products, August 1977 — Advance Information**

Preliminary data for August shows that net sales of all refined petroleum products amounted to 53,458,000 barrels, an increase of 9.5% over the August 1976 figure of 48,785,000 barrels.

Canadian refineries produced 59,086,000 barrels of refined petroleum products in August, up 11.4% from 53,027,000 barrels a year earlier.

For further information, order the August issue of Refined Petroleum Products (45-004, 40¢/\$4), or contact G.R. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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### **Exports by Commodities**

Full details on commodity-country export trade for August are now available either on microfiche or by telephone in advance of the regular publication *Exports by Commodities* (65-004, 80¢/\$8). Direct information requests to G.L. Blaney (613-992-8896), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

#### **PUBLICATIONS RELEASED**

**Inventories, Shipments and Orders in Manufacturing Industries,** July 1977 (31-001, 55¢/\$5.50)

Housing Starts and Completions, July 1977 (64-002, 55¢/\$5.50)

**Steel Ingots and Pig Iron, September 1977 (41-002, 15¢/\$1.50)** 

Fruit and Vegetable Production, October 1977 (22-003, 40¢/\$3)

### Inventories, Shipments and Orders in Manufacturing Industries, August 1977 — Advance Information

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The preliminary value of manufacturers' shipments in August, seasonally adjusted, was estimated at \$9,152.9 million, down 1.2% from the revised July level of \$9,266.0 million. Durable goods shipments dropped 2.4% to \$4,172.5 million from \$4,276.8 million and non-durable goods shipments, estimated at \$4,980.4 million, were 0.2% lower than the revised July value of \$4,989.2 million.

Seasonally-adjusted new orders in all manufacturing industries increased 0.7% to \$9,156.9 million in August from \$9,090.5 million in July. Durable goods new orders increased 11% to \$4,173.0 million from \$4,128.7 million and non-durable goods new orders rose 0.5% to \$4,983.9 million from \$4,961.4 million.

Seasonally-adjusted unfilled orders in August were estimated at \$10,702.8 million, a fractional increase over the revised July level of \$10,698.8 million.

Total inventory owned, seasonally adjusted, was estimated at \$18,099.7 million, up 0.8% from \$17,959.7 million (revised) in July. Total inventory held, seasonally adjusted, was estimated at \$19,042.2 million, 0.7% higher than the revised July value of \$18,908.3 million with increases of 1.0% in both raw materials and goods in process and a fractional increase of 0.2% in finished products.

The seasonally-adjusted ratio of total inventory owned to shipments in August was 1.98:1 compared to 1.94:1 (revised) for July. The finished products to shipments ratio in August was 0.70:1, up from the revised July ratio of 0.69:1.

Not adjusted for seasonal variation, manufacturers' shipments in August were estimated at \$8,840.7 million, an increase of 4.9% from the revised July level of \$8,428.8 million. Cumulative shipments for the first eight months of 1977 were estimated at \$71,228.8 million, 10.1% higher than the corresponding 1976 value of \$64,704.3 million.

For further information, order the August issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, 55¢/\$5.50), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

(see table on next page)

### **Tobacco Products (Cigarettes and Cigars), September 1977** — Advance Information

Production of cigarettes for September amounted to 6.0 billion compared to 5.4 billion for September 1976. Production of cigars was 40.1 million compared to 51.6 million for September 1976.

For further information, order the September issue of *Tobacco and Tobacco Products Service Bulletin* (32-022, \$1.40 a year), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Gold Quartz and Copper-Gold-Silver Mines, 1975 — Advance Information

Total value added in gold quartz mines in 1975 amounted to \$149,868,787, down 8% from \$163,590,154 in 1974.

Total value added in copper-gold-silver mines in 1975 was \$595,410,022, a decrease of 42% from \$1,028,642,857 in 1974.

For further information, order the 1975 issue of Gold Quartz and Copper-Gold-Silver Mines (26-009, 70¢), or contact Art Symons (613-992-4091), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

### Stocks of Frozen Meat Products, October 1977 — Advance Information

Total frozen meat in cold storage at the opening of the first business day of October amounted to 88.5 million pounds compared with 92.2 million last month and 118.5 million one year earlier.

For further information, order the October issue of Stocks of Frozen Meat Products (32-012, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

### **Vinyl-Asbestos Floor Tile**, September 1977 — Advance Information

Canadian manufacturers produced 4,035 short tons (3 660 t) or 8,400,961 square feet (780 475 m2) of vinyl-asbestos floor tile in September compared to 5,107 short tons (4 633 t) or 10,889,725 square feet (1 011 689 m2) in September 1976.

For further information, order the September issue of *Vinyl-asbestos Floor Tile Service Bulletin* (47-001, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Stocks of Fruit and Vegetables, October 1977 — Advance Information

Stocks of fruits, frozen and in preservatives, in storages and factories on October 1 totalled 44.9 million pounds compared with 46.7 million last year. Holdings of vegetables, frozen and in brine, totalled 161.5 million pounds (155.4 million in 1976).

For further information, order the October issue of Stocks of Fruit and Vegetables (32-010, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

### Crude Petroleum and Natural Gas Production, July 1977 — Advance Information

Crude petroleum production for July amounted to 1,264,000 barrels per day, down 8.9% from 1,387,000 B/D in July 1976.

Natural gas production for the latest period averaged 8,535,000 Mcf./D, an increase of 0.7% from 8,474,000 Mcf./D.

For further information, order the July issue of Crude Petroleum and Natural Gas Production (26-006, 30¢/\$3), or contact G. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Estimated Value of Shipments, inventories and Orders in All Manufacturing industries

(Based on 1974 Census of Manufacturers Benchmarks)

	Not .	Adjusted for Sea	asonal Variation	
	Aug.	July	June	Aug.
	1977p	1977r	1977	1976
		(\$ millio	ens)	
Shipments: Total	8,840.7	8,428.8	9,863.6	8,025.7
Non-durable	5,031.9	4,685.8	5,137.5	4,462.0
Durable	3,808.8	3,743.0	4,726.1	3,563.7
New Orders: Total	8,956.8	8,326.3	10,002.4	8,183.0
Non-durable Durable Unfilled Orders: Total	5,012.9	4,659.5	5,150.4	4,468.7
	3,943.9	3,666.8	4,852.0	3,714.2
	10,738.1	10,622.0	10,724.5	10,236.7
Non-durable Durable Inventory Owned: Total	1,445.7	1,464.7	1,490.9	1,373.5
	9,292.4	9,157.3	9,233.6	8,863.2
	17,962.5	17,751.4	17,831.8	16,436.5
Inventory Held: Total Raw materials Goods in process Finished Products	18,910.8	18,700.1	18,788.9	17,393.1
	7,672.0	7,606.7	7,558.3	7,243.2
	4,920.6	4,812.4	4,842.6	4,549.3
	6,318.1	6,281.0	6,387.9	5,600.5
Time.co	•	diusted for Seas	onal Variation	·
Shipments: Total	9,152.9	9,266.0	9,203.0	8,592.7
Non-durable	4,980.4	4,989.2	4,918.4	4,494.6
Durable	4,172.5	4,276.8	4,284.6	4,098.1
New Orders: Total	9,156.9	9,090.1	9,463.3	8,659.4
Non-durable	4,983.9	4,961.4	4,955.8	4,520.8
Durable	4,173.0	4,128.7	4,507.5	4,138.6
Unfilled Orders: Total	10,702.8	10,698.8	10,874.7	10,191.0
Non-durable	1,445.1	1,441.6	1,469.4	1,369.8
Durable	9,257.7	9,257.2	9,405.3	8,821.2
Inventory Owned: Total Inventory Held: Total Raw materials	18,099.7	17,959.7	17,849.3	16,542.5
	19,042.2	18,908.3	18,818.3	17,488.6
	7,636.0	7,561.0	7,631.2	7,205.5
Goods in process	4,962.5	4,915.3	4,872.1	4,579.3
Finished products	6,443.7	6,432.0	6,315.0	5,703.8
Ratio of Total Inventory Owned to Shipments	1.98	1.94	1.94	1.93
Ratio of Finished Products to Shipments	0.70	0.69	0.69	0.66

### Estimated Value of Shipments of Own Manufacture by Province of Origin

	Not Seasonally Adjusted								
	Aug. 1977p	July 1977r	% change	JanAug. 1977p	JanAug. 19 <b>7</b> 6	% change			
	(\$ mill	ions)		(\$ mill	ions)				
Newfoundland	61.3	59.7	2.5	423.2	385.6	9.7			
Nova Scotia	179.9	174.2	3.3	1,411.8	1,304.6	8.2			
New Brunswick	169.9	170.5	-0.3	1,376.5	1,222.0	12.6			
Quebec	2,408.1	2,182.8	10.3	18,260.1	16,898.3	8.1			
Ontario	4,206.3	4,104.1	2.5	36,231.6	32,979.4	9.9			
Manitoba	256.4	243.3	5.4	1,937.4	1,826.5	6.1			
Saskatchewan	128.1	115.1	11.3	890.0	803. <b>9</b>	10.7			
Alberta	<b>558.9</b>	529.9	<b>5.5</b> .	3,956.5	3,469.4	14.0			
British Columbia	858.2	833.9	2.9	6,648.9	5,725.4	16.1			
Canada*	8,840.7	8,428.8	4.9	71,228.8	64,704.3	10.1			

<sup>\*</sup>Includes Prince Edward Island, the Yukon and the Northwest Territories. p Preliminary figures.

r Revised figures.

NOTE: Figures may not add due to rounding.

**Railway Carloadings** 

7-day period ending October 7

	East	West	Canada
Total carload traffic:			
Short tons, 1977	2,790,076	2,264,017	5,054,093
Short tons, 1976	2.941,371	2,360,877	5,302,248
Metric tonnes, 1977	2 531 114	2 053 882	4 584 996
Metric tonnes, 1976	2 668 367	2 141 752	4 810 119
% change	-5.1	-4.1	-4.7
Cars, 1977	43,986	34,435	78,421
Cars, 1976	44,280	35,986	80,266
% change	-0.7	-4.3	-2.3
Piggyback traffic*:			
Short tons, 1977	157,665	59,503	217,168
Short tons, 1976	206,149	52,513	258,662
Metric tonnes, 1977	143 031	53 980	197 011
Metric tonnes, 1976	187 015	47 639	234 654
% change	-23.5	13.3	-16.0
Cars, 1977	5,027	2,543	7,570
Cars, 1976	5,408	2,272	7,680
% change	-7.0	11.9	-1.4
Year-to-date			
Total carload traffic:			
Short tons, 1977	105,718,041	87,628,486	193,346,527
Short tons, 1976	105,200,813	78,595,623	183,796,436
Metric tonnes, 1977	95 905 794	79 495 225	175 401 019
Metric tonnes, 1976	95 436 572	71 300 750	166 737 322
% change	0.5	11.5	5.2
Cars, 1977	1,660,434	1,325,968	2,986,402
Cars, 1976	1,674,081	1,222,835	2,896,916
% change	-0.8	8.4	3.1
Piggyback traffic*:			
Short tons, 1977	6,194,166	2,206,294	8,400,460
Short tons, 1976	5,505,355	2,041,756	7,547,111
Metric tonnes, 1977	5 619 253	2 001 516	7 620 769
Metric tonnes, 1976	4 994 374	1 852 250	6 846 624
% change	12.5	8.1	11.3
Cars, 1977	190,826	96,103	286,929
Cars, 1976	180,508	85,556	266,064
% change	5.7	12.3	7.8

<sup>\*</sup>Includes trailers and containers on flat cars.

Note: All 1976 figures revised.

### Railway Carloadings, 7 Days Ended October 7, 1977 — Published Only in Statistics Canada Daily

Twenty-three railways operating in Canada reported revenue freight loadings of 4.6 million t (5.1 million short tons) in the first week of October, a decline of 4.7% from the comparable period of 1976. Traffic losses occurred in both the eastern and western divisions of the country with declines of 5.1% and 4.1%, respectively, recorded. The number of cars loaded was down 2.3%. Trailer-container (piggyback) movements fell 16.0%.

In 1977-to-date, rail freight loadings at 175.4 million t (193.3 million short tons) were up 5.2% over 1976. Cumulative loadings in the East were only slightly above those of the preceding year while in the West volume increased 11.5%. Piggyback shipments rose 11.3%.

For further information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

#### Additional information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., <b>St. John's, Nfld.</b> A1B 3P2 (709-726-0713)	25 St. Clair Ave. E., <b>Toronto, Ont.</b> M4T 1M4 (416-966-6586)	530 Midtown Centre, <b>Regina, Sask.</b> S4P 2B6 (569-5405)
1256 Barrington St., <b>Hallfax, N.S.</b> B3J 1Y6 (902-426-5331)		10025 106th St. <b>Edmonton, Alta.</b> T5J 1G9 (403-425-5052)
1500 Atwater Ave., <b>Montreal, Que.</b> H3Z 1Y2 (514-283-5725)	266 Graham Ave., <b>Winnipeg, Man.</b> R3C 0K4 (204-985-4020)	1145 Robson St., <b>Vancouver, B.C.</b> V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

### Summary of Net Shipments\* of Rolled Steel Products

August 1977 - Advance Information.

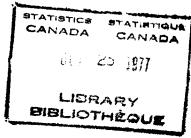
	Domestic		Exp	ort	Total	
	tons of 2,000 lbs.	metric tonnes	tons of 2,000 lbs.	metric tonnes	tons of 2,000 lbs.	metric tonnes
Ingots and semi-finished shapes	29,145	26 440	16,880	15 313	46,025	41 753
Rails	23,462	21 284	1,781	1 616	25,243	22 900
Wire rods	42,430	38 492	18,002	16 331	60,432	54 823
Structural shapes:						
Heavy	40,144	36 416	12,232	11 097	52,376	47 513
Bar-sized shapes	9,535	8 649	2,715	2 463	12,250	11 112
Concrete reinforcing bars	43,746	39 685	399	362	44,145	40 047
Other hot rolled bars	83,871	76 086	9,511	8 629	93,382	84 715
Tie plates and track material	601	545	1,084	983	1,685	1 528
Plates (including plates for pipes and tubes)	105.535	95 740	27,841	25 257	133,376	120 997
Hot rolled sheets and strip	198,624	180 186	17,804	16 152	216,428	196 338
Cold finished bars	7.428	6 737	303	275	7,731	7 012
Cold reduced sheets and strip, cold rolled					•	
other, coated	141,943	128 769	18.549	16 828	160,492	145 597
Galvanized sheets	76,086	69 023	10,162	9 218	86,248	78 241
Total	802,550	728 052	137,263	124 524	939,813	852 576

<sup>\*</sup> Producers' shipments excluding producers' interchange.

Version française de cette publication disponible sur demande

For further information, order the August issue of *Primary Iron and Steel* (41-001, 40¢/\$4), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.





## DOES NOT CIRCULATE NE PAS PRÊTER

Monday, October 24, 1977

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#### **PUBLICATIONS RELEASED**

New Surveys, Volume 3, Number 1, First Quarter 1977 (11-006, N/C)

International Travel, August 1976 (66-002, 15¢/\$1.50)

Contract Drilling for Petroleum and Other Contract Drilling, 1975 (26-207, 70¢)

Oilseeds Review, June 1977 (22-006, \$1.05/\$4.20)

Sporting Goods and Toy Industries, 1975 (47-204, 70¢)

Radio and Television Receiving Sets, August 1977 (43-004, 30¢/\$3)

Products Made From Canadian Clays, August 1977 (44-005, 15¢/\$1.50)

Peeler Logs, Veneers and Plywoods, July 1977 (35-001, 30¢/\$3)

Particle Board, August 1977 (36-003, 15¢/\$1.50)

Production and Shipments of Steel Pipe, Tubing and Fittings, August 1977 (41-011, 15¢/\$1.50)

Raw Hides, Skins and Finished Leather, August 1977 (33-001, 30¢/\$3) (continued)

Statistics Canada Statistique Canada

Concrete Products, August 1977 (44-002, 15¢/\$1.50)

### **Service Bulletins:**

Phonograph Records and Pre-recorded Tapes (47-004, \$1.40 per year), Vol. 6, No. 8, Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, August 1977

Electrical Products (43-007, \$1.40 per year), Vol. 6, No. 20, Factory Shipments of Unit Heaters, 1972-1976

### New Housing Price Indexes

July 1977 — September 1977 — Advance Information

	Sept. 1977	Aug. 1977	July 1977	June 1977	% Change Sept./77 Sept./76
			1971=100		
Montreal	212.0	211.8	211.6	211.6	3.6
Winnipeg	213.3	212.2	211.8	211.8	5.5
Calgary	258.1	258.1	261.9	263.0	1.3
,		· (Ja	n: 1975=100)	f 4,5 (	
Kitchener	106.2	106.2	105.3	105.8	0.9
London	117.1	117.1	116.8	114.5	5.4
Saskatoon	145.6	145.6	145.6	142.1	6.0

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 a year) or contact Mr. L.J. Seary (613-994-9387), Prices Division, Statistics Canada, Ottawa K1A 0V5.

### Preliminary Report on Job Vacancies, Third Quarter 1977 — Advance Information

Preliminary estimates for the third quarter of 1977 show a 5% increase in the average number of vacant jobs from the second quarter and a decrease of 16% from the comparable quarter of 1976. The average number of vacancies for full-time, part-time and casual jobs in the third quarter was 52,200\*.

Vacancies for full-time jobs increased by 5% to 45,400 from 43,200 in the second quarter, and longer-term vacancies (jobs unfilled for more than four weeks) increased by 20% to 15,900.

For every 1,000 existing jobs in the third quarter of 1977, six were vacant, the same as in the second quarter. The comparable rate a year ago was seven per thousand. The highest vacancy rates were observed in Alberta (10 per 1,000), Saskatchewan (seven per 1,000) and Ontario (six per 1,000). The lowest vacancy rate (three per 1,000) occurred in Newfoundland.

The Job Vacancy Survey provides an estimate of the average number of vacancies available on any given day in a three-month period. The estimate of this three-month average is derived from six observations taken at regular intervals. Consequently, the survey does not cover those vacancies which occur and are filled between individual observations. In addition, the survey does not cover openings in agriculture, fishing, hunting, trapping and households. The data derived from the Job Vacancy Survey, taken over time, are consistent and reliable indicators of trends in job openings. For detailed definitions and design of the survey see Canadian Job Vacancy Survey, Technical Appendix, 1972 (71-521, 50¢).

### Vacancy Rates for Part-time and Full-time Jobs Canada and Provinces

	Three-month Periods Ending				
	3rd Q. 1977p	2nd Q. 1977	3rd Q. 1976		
	•	s per 1,000			
Canada(1)	6	6	7		
Atlantic Provinces(2)	4	4	5		
Newfoundland	3	3	4		
Nova Scotia	5	5	5		
New Brunswick	4	5	5		
Quebec	5	4	6		
Ontario	. 6 .	6	6		
Manitoba	6	7	10		
Saskatchewan	7	7	11		
Álberta	10	11	17		
British Columbia	5	. 4	5		

p Preliminary estimates.

·克尔克斯的复数 人名英格兰克莱克斯 医皮

<sup>(1)</sup> Includes Yukon and Northwest Territories.

<sup>(2)</sup> Includes Prince Edward Island.

For further information, contact Mr. J.A. Boucek (613-992-2006), or Ms. M. Beaubien (613-996-7148), Labour Division, Statistics Canada, Ottawa K1A 0V1.

### **Unemployment Insurance Statistics**

•				% Change From		
	Aug. 1977	July 1977	Aug. 1976	July 1977	Aug. 1976	
Benefits			•			
Gross amount (\$000)	307,785	246,704	246,031	25	25	
Net amount (1) (\$000)	305,384	244,791	244,561	<b>25</b> ·	25	
Weeks of benefit (000)	3,095	2,498	2,682	24 .	15	
Average weekly benefit (\$)	99.44	98.77	91.73		8	
Claims received (000)	199	215	171	-8	16	
Beneficiaries (000)	627p	614p	587	2	7	

	To I	% Change From 8 Months	
·	1977	1976	1977/1976
Benefits			
Gross amount (\$000)	2,758,863	2,402,626	15
Net amount (1) (\$000)	2,743,547	2,389,805	15
Weeks of benefit (000)	27,550	26,133	· 5
Average weekly benefit (\$)	100.14	91.94	9
Claims received (000)	1,691	1,625	. 4
Beneficiaries(2) (000)	· 779p	` 744	5

- (1) After cancellation of warrants and collection of overpayments.
- (2) Monthly average
- p Preliminary figures
- Amount too small to be expressed

For further information order the August 1977 issue of *Preliminary Unemployment Insurance Statistics* (73-001-p) or *Statistical Report on the Operation of the Unemployment Insurance Act* (73-001, Quarterly, \$1.05/\$4.20), or contact George Fincham (613-992-7461), Labour Division, Statistics Canada, Ottawa K1A 0V1.

### Preliminary Report on Unemployment Insurance Statistics, August 1977 — Advance Information

Claimants receiving unemployment insurance benefit for the week ending August 20 increased to 627,000\*, up 2% from July and up 7% from August 1976. Thirty-seven percent of the beneficiaries in the latest period were under 25 years of age.

In August, some \$305 million\* was paid in unemployment insurance benefits, an increase of 25% from both the previous month and a year earlier. For the first eight months of 1977, the net payout reached \$2,744 million, a rise of 15% from the January-August period of 1976; the average weekly benefit advanced 9% to \$100.14.

A total of 199,000 claims were filed in August by persons seeking benefit, down 8% from July but 16% more than in August 1976. To date in 1977, a total of 1,691,000 claims were received, 4% greater than in the first eight months of 1976.

\* The count of beneficiaries cannot be related to the benefit payments made during a month. Whereas the latter figure covers all benefit payments made during the month, the count of beneficiaries represents the number of persons receiving benefit for a specific week each month. Sales Financing, August 1977 — Advance Information Sales finance companies purchased \$241.0 million of retail finance paper in August, an increase of 7.1% compared with the \$225.0 million purchased in August 1976. The total purchases comprised \$63.5 million for passenger cars, \$30.9 million for other consumer goods, \$85.4 million for commercial vehicles and \$61.1 million for other commercial and industrial goods.

Wholesale financing undertaken by these companies during the second quarter of 1977 amounted to \$2,557.6 million, an increase of 19.8% over the \$2,134.6 million financed in April-June 1976.

For further information, order the August issue of Sales Financing (63-013, 30¢/\$3), or contact the Retail Trade Section (613-996-9304 or telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.

End-Year Gross Stock of Fixed Assets of Total Manufacturing and Non-Manufacturing Industries

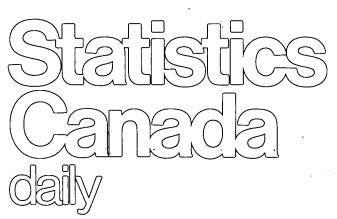
	Newfoundland		_		Nova Scotia		New Brunswick		Quebec	
	Current	Constant 1961	Current	Constant 1961	Current	Constant 1961	Current	Constant 1961	Current	Constant 1961
	Oditolik									
, ž	thousands of dollars									
1955	1,001,450	1,094,528	365,308	395,103	2,407,636	2,592,073	2,462,715	2,672,210		18,714,561
1956	1,112,944	1,146,968	399,234	406,876	2,644,277	2,680,960	2,699,620	2,763,751		19,732,806
1957	1,183,969		412,342	416,680	2,752,426	2,768,769	2,785,899	2,823,499		20,980,344
1958	1,250,399	1,269,435		434,964	2,826,440	2,851,498	2,859,904	2,897,803		22,170,445
1959	1,329,294	1,335,930	454,298	455,175	2,951,232	2,947,971	2,992,110	3,002,038		23,392,423
1960	1,427,208	1,421,101	479,439	475,897	3,077,214	3,051,618	3,102,602	3,084,775		24,592,055
1961	1,549,892		496,495	496,495	3,153,046	3,153,046	3,154,310	3,154,310		25,726,269
1962	1,781,484	1,755,870	524,702	517,640	3,306,953	3,258,777	3,276,904	3,229,591		26,907,904
1963	2,002,088	1,919,525	562,129	539,159	3,512,837	3,369,013	3,455,107	3,315,505		28,128,913
1964	2,214,343	2,070,199	591,715	556,694	3,732,794	3,503,682	3,674,210	3,446,577		29,717,050
1965	2,493,115	2,210,701	652,755	583,820	4,105,910	3,665,164	4,075,539	3,628,586		31,500,527
1966	2,890,521	2,445,226	719,508	611,749	4,582,593	3,894,933	4,531,992	3,839,686		33,412,111
1967	3,236,242	2,681,200	758,678	629,378	5,007,429	4,167,702	4,872,376	4,041,982		35,072,992
1968	3,555,514	2,922,959	775,386	637,504	5,357,168	4,437,256	5,091,827	4,195,848		36,630,414
1969	4,014,435	3,147,577	824,309	647,330	5,965,965	4,718,490	5,560,527	4,371,549		38,136,350
1970	4,621,650	3,449,159	881,291	663,825	6,634,696	5,020,338	6,115,571	4,594,983		39,544,141
1971	5,393,602	3,840,566	951,949	683,688	7,359,019	5,309,800	6,729,658	4,819,178		41,278,259
1972	6,118,099	4,166,243	1,027,170	699,711	8,099,296	5,575,670	7,311,862	5,000,047		43,346,308
1973	7,056,014	4,457,671	1,157,108	730,189	9,272,525	5,916,205	8,250,436	5,230,770		45,679,880
1974	8,797,503	4,707,315	1,414,330		11,439,160		10,334,593	5,581,200		48,252,722
1975	10,417,979	4,931,499	1,626,731		13,410,698		12,409,934		105,562,248	
1976	11,796,473	5,124,296	1,818,535		15,149,978	, - ,	14,250,500		120,796,542	
1977	13,518,866	5,315,972	2,055,006	821,052	17,281,656	6,964,953	16,460,472	6,543,389	139,542,706	56,457,907
	Ontario		Manitoba		Saskatchewan		Alberta		British Columbia	
	Ont	ario	Mani	loba	Jaskail	JIICWall	Alb	51 la	Diffian O	Olullibla
	Onte	Constant	Mani	Constant	Saskail	Constant	Alb	Constant	Dittisii O	Constant
	Current		Current	_	Current		Current		Current	
		Constant	_	Constant	Current	Constant	_	Constant		Constant
1955	Current	Constant 1961	_	Constant	Current	Constant 1961	_	Constant		Constant
1955 1956	Current 26,014,047	Constant 1961 28,475,170	Current	Constant 1961	Current	Constant 1961 of dollars	Current	Constant 1961	Current	Constant 1961
1955 1956 1957	Current 26,014,047 29,018,920	Constant 1961 28,475,170 30,212,972	Current 4,195,962	Constant 1961 4,650,768	Current thousands 4,943,958	Constant 1961 of dollars 5,552,820	Current 7,050,102	Constant 1961 7,783,825	Current 7,504,448	Constant 1961 8,136,868
1956	Current 26,014,047 29,018,920 31,549,977	Constant 1961 28,475,170	Current 4,195,962 4,588,116	Constant 1961 4,650,768 4,835,927	Current thousands 4,943,958 5,494,956	Constant 1961 of dollars 5,552,820 5,868,918	7,050,102 8,058,662	7,783,825 8,424,616	7,504,448 8,669,260 9,705,539	Constant 1961 8,136,868 8,885,718
1956 1957	26,014,047 29,018,920 31,549,977 33,366,780	28,475,170 30,212,972 32,309,350 34,027,291	Current 4,195,962 4,588,116 4,880,884	Constant 1961 4,650,768 4,835,927 5,038,853	Current thousands 4,943,958 5,494,956 5,877,962	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384	7,050,102 8,058,662 8,735,388	7,783,825 8,424,616 8,984,536 9,533,660	7,504,448 8,669,260 9,705,539 10,224,174	8,136,868 8,885,718 9,824,546
1956 1957 1958	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932	Constant 1961 28,475,170 30,212,972 32,309,350	4,195,962 4,588,116 4,880,884 5,135,216	4,650,768 4,835,927 5,038,853 5,257,289	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392	8,136,868 8,885,718 9,824,546 10,353,553
1956 1957 1958 1959	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746
1956 1957 1958 1959 1960	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975
1956 1957 1958 1959 1960 1961	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816
1956 1957 1958 1959 1960 1961 1962	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960
1956 1957 1958 1959 1960 1961 1962 1963	26,014,047 29,018,920 31,549,977 33,366,780 35,241,937 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550
1956 1957 1958 1959 1960 1961 1962 1963 1964	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901	7,504,448 8,669,260 9,705,539 10,224,174 10,881,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160	7,504,448 8,669,260 9,705,539 10,224,174 10,881,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,661 11,100,407 11,880,179	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839 20,717,722	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 15,080,160 17,085,375	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585	4,195,962 4,588,116 4,880,884 5,135,216 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817	thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,924	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839 20,717,722 22,998,102	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373;975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585 57,769,303	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817	thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,924	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,229 16,050,096 17,318,709 18,403,934 19,581,775
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,924 13,726,301 14,757,489	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242 10,326,634 10,575,166	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705 19,070,171 20,042,828	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182 24,759,194 27,509,430 31,005,015	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296 22,291,044
1956 1957 1958 1959 1960 1961 1963 1964 1965 1966 1967 1968 1970 1971 1972	Current 26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432 88,834,855 97,775,833	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585 57,769,303 61,028,420 64,285,501 67,703,559	Current 4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860 12,944,547 14,144,636	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541 9,617,263	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,926 13,726,301 14,757,489 15,966,261	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,243 10,575,166 10,874,808	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301 31,005,134	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705 19,070,171 20,042,828 21,098,628	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182 24,759,149 27,509,430 31,005,015 34,498,815	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296
1956 1957 1958 1959 1960 1961 1963 1964 1965 1966 1967 1968 1970 1971 1972 1973	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432 88,834,855 97,775,833 110,658,891	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585 57,769,303 61,028,420 64,285,501 67,703,559 71,415,173	4,195,962 4,588,116 4,880,884 5,135,216 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860 12,944,547 14,144,636 15,882,740	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541 9,617,263 10,054,495	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,924 13,726,301 14,757,489 15,966,261 17,597,724	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242 10,326,634 10,575,166 10,874,808 11,220,654	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301 31,005,134 35,362,617	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705 19,070,171 20,042,828 21,098,628 22,421,400	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182 24,759,149 27,509,430 31,005,015 34,498,815	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296 22,291,044
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432 88,834,855 97,775,833 110,658,891 135,950,680	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 52,080,150 54,862,585 57,769,303 61,028,420 64,285,501 67,703,559 71,415,173 75,379,402	4,195,962 4,588,116 4,880,884 5,135,216 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860 12,944,547 14,144,636 15,882,740 19,354,372	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541 9,617,263 10,054,495 10,531,564	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 11,100,407 11,880,179 12,886,924 13,726,301 14,757,489 15,966,261 17,597,724 21,132,951	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242 10,326,634 10,575,166 10,874,808 11,220,654 11,631,662	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,277 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301 31,005,134 35,362,617 43,767,754	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705 19,070,171 20,042,828 21,098,628 22,421,400 23,948,001	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182 24,759,149 27,509,430 31,005,015 34,498,815 39,644,071	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296 22,291,044 23,736,619
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1966 1969 1970 1971 1972 1973 1974	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432 88,834,855 97,775,833 110,658,891 135,950,680 161,455,538	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 52,080,150 52,080,150 54,862,585 57,769,303 61,028,420 64,285,501 67,703,559 71,415,173 75,379,402 79,390,931	4,195,962 4,588,116 4,880,884 5,135,216 5,488,721 5,832,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860 12,944,547 14,144,636 15,882,740 19,354,372 22,712,245	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541 9,617,263 10,054,495 10,531,564 10,984,260	thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,661 10,158,661 11,100,407 11,880,179 12,886,924 13,726,301 14,757,489 15,966,261 17,597,724 21,132,951 24,746,095	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242 10,326,634 10,575,166 10,874,808 11,220,654 11,631,662 12,150,849	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,247 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301 31,005,134 35,362,617 43,767,754 52,664,158	7,783,825 8,424,616 8,984,536 9,533,660 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 16,101,960 17,085,375 18,064,705 19,070,171 20,042,828 21,098,628 22,421,400 23,948,001 25,705,353	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,865,979 20,798,799 22,220,182 24,759,194 27,509,430 31,005,015 34,498,815 39,644,071 49,137,870 58,492,855	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296 22,291,044 23,736,619 25,378,434 26,988,997 28,507,513
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1971 1972 1973 1974 1975	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432 88,834,855 97,775,833 110,658,891 135,950,680 161,455,538 183,506,117	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585 57,769,303 61,028,420 64,285,501 67,703,559 71,415,173 75,379,402 79,390,931 83,031,974	4,195,962 4,588,116 4,880,884 5,135,216 5,882,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860 12,944,547 14,144,636 15,882,740 19,354,372 22,712,245 25,811,384	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541 9,617,263 10,054,495 10,531,564 10,984,260 11,451,051	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,924 13,726,301 14,757,489 15,966,261 17,597,724 21,132,951 24,746,095 28,136,784	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242 10,326,634 10,575,166 10,874,808 11,220,654 11,631,662 12,150,849 12,670,977	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,27 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301 31,005,134 35,362,617 43,767,754 52,664,158 62,052,625	7,783,825 8,424,616 8,984,536 9,533,663 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 17,085,375 18,064,705 19,070,171 20,042,828 21,421,400 23,948,001 25,705,353 27,732,768	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,8632,212 18,8632,212 20,798,799 22,220,182 24,759,194 27,509,430 31,005,015 34,498,815 39,644,071 49,137,870 58,492,855 66,970,941	8,136,868 8,885,718 9,824,546 10,353,553 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296 22,291,044 23,736,619 25,378,438 26,988,997 28,507,513 29,922,485
1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1971 1972 1973 1974 1975	26,014,047 29,018,920 31,549,977 33,366,780 35,241,932 37,151,877 38,588,759 40,944,695 43,913,872 47,178,968 52,077,010 57,995,207 62,535,738 66,125,164 72,874,530 80,557,432 88,834,855 97,775,833 110,658,891 135,950,680 161,455,538	28,475,170 30,212,972 32,309,350 34,027,291 35,553,329 37,111,898 38,588,759 40,269,696 42,071,607 44,009,083 46,313,915 49,187,280 52,080,150 54,862,585 57,769,303 61,028,420 64,285,501 67,703,559 71,415,173 75,379,402 79,390,931 83,031,974	4,195,962 4,588,116 4,880,884 5,135,216 5,882,620 6,049,041 6,368,925 6,804,058 7,200,107 7,756,298 8,515,159 9,203,131 9,870,451 10,923,143 11,920,860 12,944,547 14,144,636 15,882,740 19,354,372 22,712,245 25,811,384	4,650,768 4,835,927 5,038,853 5,257,289 5,542,791 5,831,258 6,049,041 6,278,819 6,546,836 6,774,690 6,988,889 7,305,553 7,682,481 8,130,949 8,560,817 8,943,436 9,241,541 9,617,263 10,054,495 10,531,564 10,984,260 11,451,051	Current thousands 4,943,958 5,494,956 5,877,962 6,202,230 6,534,185 6,855,757 7,098,706 7,476,179 8,027,344 8,512,013 9,216,641 10,158,669 11,100,407 11,880,179 12,886,924 13,726,301 14,757,489 15,966,261 17,597,724 21,132,951 24,746,095 28,136,784	Constant 1961 of dollars 5,552,820 5,868,918 6,126,754 6,390,384 6,619,417 6,868,982 7,098,706 7,369,932 7,715,861 7,996,042 8,312,584 8,737,727 9,266,978 9,772,940 10,088,242 10,326,634 10,575,166 10,874,808 11,220,654 11,631,662 12,150,849 12,670,977	7,050,102 8,058,662 8,735,388 9,317,830 10,049,141 10,792,643 11,469,310 12,263,009 13,253,126 14,257,612 15,760,346 17,622,27 19,343,839 20,717,722 22,998,102 25,330,131 28,001,301 31,005,134 35,362,617 43,767,754 52,664,158 62,052,625	7,783,825 8,424,616 8,984,536 9,533,663 10,144,378 10,783,663 11,489,310 12,094,530 12,733,546 13,398,666 14,156,901 15,080,160 17,085,375 18,064,705 19,070,171 20,042,828 21,421,400 23,948,001 25,705,353 27,732,768	7,504,448 8,669,260 9,705,539 10,224,174 10,851,392 11,445,536 11,910,816 12,645,185 13,577,996 14,733,811 16,632,212 18,8632,212 18,8632,212 20,798,799 22,220,182 24,759,194 27,509,430 31,005,015 34,498,815 39,644,071 49,137,870 58,492,855 66,970,941	8,136,868 8,885,718 9,824,546 10,353,553 10,871,746 11,373,975 11,910,816 12,448,960 13,013,550 13,792,914 14,823,222 16,050,096 17,318,709 18,403,934 19,581,775 20,766,296 22,291,044 23,736,619 25,378,434 26,988,997 28,507,513

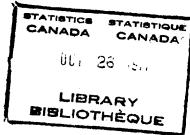
The estimates for 1976 and 1977 are based, respectively, on preliminary and expected investment expenditures.

Fixed Capital Flows and Stocks (Preliminary), 1955-1977 — Advance Information

Preliminary fixed capital flows and stocks based on the "Perpetual Inventory Method" are now available by province, from 1955 to 1977, in both current and constant 1961 dollars. For further information relating to industry details or methodology, please contact Ms. R. Hoyt (613-994-5601), Construction Division, Statistics Canada, Ottawa K1A 0T6.

Version française de cette publication disponible sur demande





## DOES NOT CIRCULATE

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Tuesday, October 25, 1977

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#### Juveniles Transferred to Adult Court In Canada

A study has been completed in co-operation with the Department of the Solicitor General collecting various characteristics of juvenile offenders and the court proceedings when transferred to adult courts.

Information from this survey is available by contacting Jane Angus (613-995-0711), Justice Statistics Division, Statistics Canada, Ottawa K1A 0T6.

### **PUBLICATIONS RELEASED**

Estimates of Labour Income, January-March 1977 (72-005, \$1.05/\$4.20)

Employment, Earnings and Hours, July 1977 (72-002, 70¢/\$7)

Methodology of the Canadian Labour Force Survey, 1976 (71-526, \$2.10)

The Control and Sale of Alcoholic Beverages in Canada, 1975 (63-202, 70¢)

Pulpwood and Wood Residue Statistics, August 1977 (25-001, 15¢/\$1.50)

Factory Sales of Electric Storage Batteries, August 1977 (43-005, 15¢/\$1.50)

Production, Shipments and Stocks on Hand of Sawmills East of the Rockies (Excluding Newfoundland and Prince Edward Island), July 1977 (35-002, 30¢/\$3)

Commercial Refrigeration and Air Conditioning Equipment Manufacturers, 1975 (42-215, 70¢)

Cable Television, 1975 (56-205, \$1.05)

Manufacturers of Soap and Cleaning Compounds, 1975 (46-214, 70¢)

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Shipbuilding and Repair, 1975 (42-206, 70¢)

Coal Mines, 1975 (26-206, \$1.05)

Transcontinental and Regional Air Carrier Operations, May 1977 (51-001, 40¢/\$4)

Elementary-Secondary Education — Financial Statistics, 1974-75 (81-250, \$2.10)

Real Domestic Product, August 1977 — Advance Information

19 1 (800)

The seasonally-adjusted index of real domestic product (1971=100) increased 0.4% to 127.7 in August from 127.2 in July. The index of industrial production remained unchanged in August from the July level. Output of goods-producing industries declined 0.3% while that of service-producing industries advanced 0.8% in August.

In goods-producing industries, major declines were recorded in manufacturing and construction. Agriculture, forestry, fishing and trapping, mining and utilities registered increases in August. In manufacturing, nondurable manufacturing was up slightly, while durable manufacturing declined significantly. Tobacco products, leather industries, textiles, knitting mills, clothing manufacturers, printing and publishing, petroleum and coal products, and chemicals and chemical products manufacturers accounted for the increase in non-durable manufacturers. Durable manufacturing recorded the largest monthly decline since October 1976. Most of the decline originated with manufacturers of motor vehicles due to parts shortages and a minor labour dispute. Other declines occurred in manufacturers of wood products furniture and fixtures, metal fabricating, electrical products and non-metallic mineral products. The construction industry experienced the largest monthly decline of 1977, resulting from a reduction in both residential and non-residential building activity. Agriculture, fishing and trapping, and electric power, gas and water utilities recorded slight gains, while forestry advanced significantly due to increases in logging operations. Mining was up sharply, with increases in most components — the most significant

level of July. After five months of stagnation, output of serviceproducing industries increased 0.8% in August, the largest monthly increase since August 1976 when a gain of 0.8% was also recorded. Transportation, storage and communication, trade, finance, insurance and real estate, community, business and personal services, and public administration and defence services each reported significant increases. The most notable gain occurred in trade, with both wholesale and retail trade rising sharply. In wholesale trade, most of the increase originated with wholesalers of petroleum products. In wholesale merchants, construction materials and supplies and commercial institutional

increase occurred in crude petroleum and natural gas

production which recovered from the low production

and service equipment advanced strongly. Automotive wholesalers' output declined significantly. In retail trade, food stores, department stores, motor vehicle dealers, clothing stores, hardware stores, furniture, television, radio and appliance stores, and drug stores each recorded increases in August. The most significant gain occurred in department stores (up 6.9%) resulting from major sales increases of clothing, footwear, and radio and television set components. Finance, insurance and real estate, community, business and personal services, and public administration and defence services recorded increases slightly higher than the several previous months.

For further information, order the August issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production), (61-005, 40¢/\$4), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

(see table on next page)

Steel Ingots, Week Ended October 22, 1977 -Advance Information

Preliminary steel ingots production for the week ended October 22 was 294,237 short tons (266 927 t), an increase of 7.4% from the preceding week's total of 273,874 short tons (248 454 t). The comparable week's total in 1976 was 274,617 tons (249 128 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 160.6 in the current week, 149.5 a week earlier and 149.9 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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**Indexes of Real Domestic Product** 

(1971=100) (Seasonally Adjusted)

	1971	1977				64
	percentage weight	Мау	June	July	Aug.	% Change
Real Domestic Product	100.000	127.4	127.5	127.2	127.7	0.4
Agriculture	3.371	90.4	91.1	92.5	92.9	0.4
Forestry	.715	111.8	119.3	118.5	124.3	4.9
Fishing and Trapping	.181	95.8	100.3	101.8	106.4	4.5
Mines (including milling), quarries and oll wells	3.819	116.9	119.7	110.8	115.9	4.6
Manufacturing industries	22.862	124.0	124.3	123.7	122.7	-0.8
Construction industry	6.990	117.1	115.9	115.1	112.5	-2.3
Transportation, storage and communication	9.096	135.5	135.8	135.4	136.5	0.8
Transportation	5.874	126.0	126.1	125.3	125.4	0.1
Air transport and services incidental to						
air transport	.679	184.6	183.6	188.4	162.5	-13.7
Railway transport	1,700	119.0	124.3	119.2	126.8	6.4
Bus transport, interurban and rural	.089	130.9	115.6	127.1	132.9	4.6
Urban transit systems	.250	118.0	115.2	116.2	121.8	4.8
Pipeline transport	.489	131.3	124.1	114.2	122.0	6.8
Storage	.258	111.0	112.1	112.0	126.1	12.6
Grain elevators	.177	99.2	104.1	102.2	121.1	18.5
Communication	2.964	156.3	157.2	157.5	159.2	1.1
Electric power, gas and water utilities	2.816	138.2	138.6	140.9	142.0	0.8
Trade	11.367	133.4	131.5	132.6	135.0	1.8
Wholesale trade	4.509	126.8	125.4	126.1	127.3	1.0
Wholesale merchants	3.242	128.6	126.0	126.8	127.3	0.4
Retail trade	6.858	137.7	135.5	136.9	140.1	2.3
Food stores	1.368	116.3	114.7	113.7	114.2	0.4
General merchandise stores	1.562	141.6	134.6	140.7	148.7	5.7
Department stores	.927	162.5	151.9	161.6	172.7	6.9
Other general merchandise stores	.635	111.0	109.3	110.3	113.6	3.0
Motor vehicle dealers	.697	151.1	148.1	145.3	150.1	3.3
Clothing stores	.462	122.0	123.8	129.2	131.6	1.9
Hardware stores	.098	119.3	114.4	118.7	122.5	3.2
Furniture, television, radio and					,	0.2
appliance stores	.177	139.2	144.9	142.8	144.3	1.1
Drug stores	.290	164.0	165.6	162.1	166.0	2.4
Finance, insurance and real estate	12.036	134.3	135.0	134.7	135.8	0.8
Community, business and personal service industries	19.359	132.7	132.5	132.6	133.2	0.5
Education and related services	6.509	112.7	112.0	111.7	112.4	0.6
Health and welfare services	5.272	133.1	133.1	132.5	132.9	0.3
Amusement and recreation services	.427	172.9	165.0	165.9	164.3	-1.0
Services to business management	2.311	187.7	187.4	189.9	191.6	0.9
Personal services	1.000	107.9	107.7	107.4	107.6	0.2
Accommodation and food services	2.799	136.3	138.1	137.8	138.5	0.5
Public administration and defence	7.388	124.5	124.4	124.7	125.2	0.4
Special groupings:					,	•
Index of industrial production	29.497	124.4	125.1	123.7	123.7	_
Real domestic product less agriculture	96.629	128.7	128.8	128.4	128.9	0.4
Goods-producing industries	40.754	120.0	120.5	119.5	119.2	-0.:
Goods-producing industries less agriculture	37.383	122.7	123.1	121.9	121.5	-0.3
Service-producing industries	59.246	132.5	132.3	132.5	133.6	0.8
Commercial industries	81.341	129.5	129.6	129.2	129.8	0.0
Commercial industries less agriculture	77.970	131.2	131.3	130.8	131.4	0.:
Non-commercial industries	18.659	118.6	118.2			0.:
Non-durable manufacturing industries	11.496	122.0	121.4	118.1	118.7	0.4
Durable manufacturing industries	11.366			120.4	120.9	
Darable manufacturing medatiles	11.500	126.0	127.3	127.1	124.6	-2.0

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Farm Debt Outstanding, 1976 .....

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#### **PUBLICATIONS RELEASED**

Industry Price Indexes, June 1977 (62-011, 55¢/\$5.50)

**Railway Freight Traffic, First Quarter 1977 (52-002, \$1.05/\$4.20)** 

Miscellaneous Metal Mines, 1975 (26-219, 70¢)

New Motor Vehicle Sales, August 1977 (63-007, 30¢/\$3)

Construction Price Statistics, October 1977 (62-007, 40¢/\$4)

Refined Petroleum Products, July 1977 (45-004, 40¢/\$4)

Fabricated Structural Metal Industry, 1975 (41-207, 70¢)

Cheques Cashed, August 1977 (61-001, 30¢/\$3)

Iron Ore, August 1977 (26-005, 15¢/\$1.50)

Canned and Frozen Fruits and Vegetables, August 1977 (32-011, 30¢/\$3)

Silver, Lead and Zinc Production, August 1977 (26-008, 15¢/\$1.50)

**Copper and Nickel Production, August 1977 (26-003, 15¢/\$1.50)** 

Wholesale Trade, August 1977 (63-008, 15¢/\$1.50)

**Gold Production,** August 1977 (26-004, 15¢/\$1.50)

### Agricultural Debt<sup>+</sup> Outstanding by Source of Lenders, 1976

(average during the calendar year)\*

<b>.</b>	Chartered Banks including FILA Loans	Federal and Provincial Government	Credit Unions, Insurance, Trust and Loan Cos. and	Private Individuals	Tatal
	FILA Loans	Agencies	Treasury Branches	and Others(1)	Total
3			(\$'000)		·
Prince Edward Island	22,500	23.958	514	5.526	52,498
Nova Scotia	19,000	48,427	- 582	7,137	75,146
New Brunswick	22,250	36,605	1,702	11,899	72,456
Quebec	140,500	511,461	131,700	218,173	1,001,834
Ontario	874,250	684,731	38,327	701,222	2,298,530
Manitoba	297,000	258,528	70,815	103,949	730,292
Saskatchewan	<i>6</i> 05,500 €	625,232	282,087	199,744	1,712,563
Alberta	820,500	602,067	224,028	249,953	1,896,548
British Columbia	221,500	139,756	31,251	285,872	678,379
Canada** 5 =	3,023,000	2,930,765	781,006	1,783,475	8,518,246

An attempt has been made to exclude loans to farmers which were not for farm business purposes.

\*\* Excluding Newfoundland, Yukon and Northwest Territories.

Farm Debt Outstanding, 1976 — Advance Information Farm debt outstanding in Canada rose to \$8.5 billion in 1976 from \$4.3 billion in 1970. This increase, coupled with a decrease in farm numbers over the same period, would indicate that there has been a considerable rise in the average farm debt-load in recent years.

The findings above result from a new statistical series prepared to provide more detailed information in the area of agricultural debt. It is expected that in future years this annual debt outstanding series by province (see accompanying table) will be available in July following the reference year.

An historical series for the years 1970-1975 and any further information may be obtained by contacting Mr. A.S. Brunst (613-994-9840), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Version française de cette publication disponible sur demande

In the case of chartered banks and the FCC, the average of the outstandings at the end of each of the four calendar-year quarters was taken. In cases where quarterly data was not available, other methods were used, the most common of which was to assume that the total outstanding at the fiscal year-end (usually March 31) was representative of the average outstandings during the year.

<sup>(1)</sup> Includes supply companies, finance companies, dealers, stores and all other unclassified credit sources.





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### **PUBLICATIONS RELEASED**

Iron Foundries, 1975 (41-226, 70¢)

**Machine Shops**, 1975 (42-207, 70¢)

Farm Cash Receipts, August 1977 (21-001, 30¢/\$3)

University, Financial Statistics, 1975-76 (81-212, \$1.05)

International Air Charter Statistics, January-March 1977 (51-003, \$1.05/\$4.20)

Operating Results, Men's Retail Clothing Stores, 1974 (63-603, 70¢)

Sales Financing, July 1977 (63-013, 30¢/\$3)

Radio Broadcasting, June 1977 (56-003, 15¢/\$1.50)

Consumption, Production and Inventories of Rubber, August 1977 (33-003, 30¢/\$3)

Monthly Production of Soft Drinks, September 1977 (32-001, 15¢/\$1.50)

Production of Canada's Leading Minerals, August 1977 (26-007, 15¢/\$1.50)

(continued)

#### **Service Bulletins:**

Vinyl-asbestos Floor Tile (47-001, \$1.40 a year), Vol. 6, No. 9, Floor Tiles, September 1977

Road Transport (53-006, \$2.80 a year), Vol. 6, No. 4, Road Motor Vehicle Fuel Sales, 1976

Raliway Transport (52-004, \$1.40 a year), Vol. 7, No. 8, Railway Carloadings, August 1977

Employment, Earnings and Hours (Seasonally Adusted), August 1977 — Advance Information

The first estimates of the Canadian industrial composite index of employment (1961–100) for August 1977 showed not a figure from July: All industry divisions posted small gains except for construction and services which decreased and manufacturing which remained unchanged. Quebec, the Atlantic and the Prairie regions recorded increases while Ontario registered a decline and British Columbia reported no change.

Average weekly earnings rose by 0.6% at the national industrial composite level in August. Except for forestry, all industry divisions advanced. At the regional level, only British Columbia, with a decrease, did not participate in the over-all increase.

Average weekly hours of hourly-rated wage-earners advanced in manufacturing and in construction but decreased in mining (including milling). Average hourly earnings rose in mining (including milling) and in manufacturing, but declined in construction.

Industrial composite is the sum of all industries with the exception of agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence. All statistics are based on returns received from employers having 20 or more employees in any month of the year. Notes on concepts and methods can be found in any issue of Employment, Earnings and Hours.

Detailed information for June and July will be published in the August issue of *Employment, Earnings and Hours* (72-002, 70¢/\$7), and is also available from Mr. R. Ouellette (613-992-5613), Labour Division, Statistics Canada, Ottawa K1A 0V2.

(see tables on pages 3 to 5)

### Radio Air-Time Sales, July 1977 — Advance Information

Gross national AM and FM radio air-time sales were \$6.4 million in July, a decrease of 5.9% from \$6.8 million in July 1976. Agency and other commissions reduced gross national sales to \$5.4 million, down 6.9% from \$5.8 million.

Net local air-time sales decreased 2.3% to \$13.2 million in July from \$13.5 million a year earlier.

Gross radio air-time sales for 1977 to date were reported at \$147.2 million compared to \$136.2 million for 1976, an increase of 8.1%. Net sales rose 8.1% to \$137.4 million from \$126.4 million.

For further information, order the July issue of Radio Broadcasting (56-003, 15¢/\$1.50), or contact P.T. Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Papermakers and Other Felts, July-September 1977 — Advance Information

During the September quarter, Canadian manufacturers shipped 335,370 pounds (152 121 kg) of woven and needled papermakers' felts and jackets valued at \$5,019,559 to Canadian mills. In the same quarter of 1976, totals were 307,336 pounds (139 405 kg) and \$4 260 995

For further information, order *Miscellaneous Industries Service Bulletin* (47-003, \$1.40 a year), or contact Mr. G. Elliott (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Elementary-Secondary School Enrolment, 1976-77

Now available is the 1976-77 issue of *Elementary Secondary School Enrolment* (81-210, \$1.05). It shows that total enrolment in Canada was 5,517,285 in 1976-77, down from 5,589,622 in 1975-76.

This issue of the publication features an analysis of historical and projected enrolment trends between 1961-62 and 1986-87 and a study of the proportions of provincial populations enrolled by level of education in 1976-77. It is estimated that in the next five years, elementary enrolment will drop by 20,000 students per grade and secondary enrolment by 100,000 per grade. By 1986-87, elementary enrolments will once again be on the increase; secondary enrolments will decrease though, although less substantially than over the next five years.

Requests for this publication should be forwarded to the Publications Distribution Division of Statistics Canada. Inquiries relating to the contents of the publication should be directed to J. Seidle (613-995-9795), Elementary-Secondary Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6.

### **Employment, Earnings and Hours, Advance Data**

August 1977

				Emp	loyment Ir	ndex Num	ber			
		Unadjus	sted for s	easonal va	ariations		S	easonally	/ adjuste	đ
Industry Division and Area (1960 S.I.C.)	Aug. 1977f	July 1977p	June 1977p	May 1977r	Aug. 1976 1961=	July 1976 =100	Aug. 1977f	July 1977p	June 1977p	May 1977r
Industry Division:					-					•
Forestry	94.9	92.9	91.3	72.8	98.6	97.9	78.8	78.0	80.0	77.1
Mining, including milling	128.0	129.5	128.3	123.8	123.0	120.5	125.7	125.4	124.9	124.8
Manufacturing	128.9	127.5	129.8	128.3	131.1	129.4	126.6	126.6	.126.5	127.0
Durable Goods	138.1	137.9	140.9	139.2	141.3	140.2	137.8	137.4	138.7	137.9
Non-durable Goods	121.5	119.2	121.0	118.3	122.8	120.7	117.8	117.4	117.5	116.9
Construction	121.8	120.6	119.3	114.4	123.3	122.8	108.6	110.1	112.6	112.0
Transportation, Communication										
and Other Utilities	134.3	134.3	133.9	131.2	132.8	132.0	131.9	130.1	129.9	129.4
Trade	165.5	165.4	169.5	169.9	168.1	168.2	169.5	169.3	169.3	170.
Finance, Insurance and Real										
Estate	196.2	197.5	197.0	195.0	185.5	185.5	195.5	194.8	195.3	194.
Service	258.2	257.9	258.0	251.3	251.1	256.7	247.4	248.8	247.3	247.
Industrial Composite	147.4	146.8	148.2	145.4	147.3	146.8	144.4	144.4	144.5	144.3
Industrial Composite:									•	
Atlantic Region	138.0	137.9	138.0	131.0	141.5	141.2	129.9	129.6	131.0	130.
Newfoundland	141.6	142.2	142.1	133.6	147.5	147.1	131.7	131.0	133.6	136.4
Prince Edward Island	171.8	171.2	169.1	160.5	169.6	165.3	150.4	150.7	153.0	156.0
Nova Scotia	130.4	130.2	131.0	127.2	132.0	133.6	126.3	125.4	126.9	126.
New Brunswick	141.8	141.4	140.9	131.3	146.5	144.4	131.0	131.6	132.3	130.
Quebec	130.6	129.3	131.4	128.7	131.9	133.4	128.0	127.5	127.6	127
Ontario	149.7	149.2	151.3	149.3	149.7	148.3	147.5	148.1	148.0	148.
Prairie Region	162.8	162.9	163.0	160.1	160.8	159.5	158.5	158.2	159.1	159.
Manitoba	128.5	128.5	129.2	127.1	130.9	130.8	125.8	126.0	126.5	
Saskatchewan	147.5	147.8	148.4	145.5	145.7	143.2	142.7	141.5	143.9	144.
Alberta	197.9	197.8	197.4	193.8	192.2		192.2	191.7	192.8	193.
British Columbia	174.6	174.4	173.3	170.6	170.2	168.2 .	171.8	171.8	170.8	168.
Yukon	214.7	213.2	213.5	195.9	170.0	200.2	200.3	197.3	200.4	190.
Northwest Territories	167.2	167.9	159.7	157.9	172.3	170.4	148.8	148.0	143.4	154.
Canada	147.4	146.8	148.2	145.4	147.3	146.8	144.4	144.4	144.5	144.

<sup>.</sup> figures not available, f-first estimate based on limited number of returns, p-preliminary figures, r-revised figures.

### Key Economic Series, November 1977

During the coming month, the release of key economic series data is expected to be in accordance with the schedule outlined below. It is possible, however, that some data may appear during the week earlier or the week later for reasons unknown at this time.

Week Beginning Monday, November 7

- Labour Force Survey (October) November 8
- General Wholesale Price Index (September)

Week Beginning Monday, November 14

- Index of Industrial Production (September)
- Retail Trade (September)
- Consumer Price Index (Óctober) November 15
- Wholesale Trade (September)

Week Beginning Monday, November 21

- Consumer Price Indexes for Regional Cities (October) November 21
- Industrial Corporations, Preliminary Financial Statistics (July-September)
- Real Domestic Product (September)
- Inventories, Shipments and Orders (September)
- Consumer Credit (September)

- Employment, Earnings and Hours (September)
- Preliminary Statement of Canadian Trade (October) November 25

Week Beginning Monday, November 28

- Building Permits (September)
- Preliminary Unemployment Insurance Statistics (September)
- Financial Flows (April-June)
- Gross National Product (July-September)
- Industry Selling Price Index (October)
- Labour Income (September)

For any enquiry concerning the release of these series, please contact Mr. Jack Kerr (613-992-1548), Production, Planning and Scheduling Division, Statistics Canada, Ottawa K1A 0T6.

### **Employment, Earnings and Hours** (continued)

		,		Av	erage Wee	ekly Earnii	ngs			
		Unadju	sted for s	seasonal v	ariations	•	Š	easonall	y adjuste	d
Industry Division and Area (1960 S.I.C.)	Aug. 1977f	July 1977p	June 1977p	May 1977r	Aug. 1976 dol	July 1976 lars	Aug. 1977f	July 1977p	June 1977p	May 1977r
Industry Division:										
Forestry	294.83	291.71	304.88	310.91	285.64	276.99	302.79	307.16	311.23	306.68
Mining, including milling	347.07	341.41	343.62	343.82	310.86	311.81	352.32	348.98	347.90	345.30
Manufacturing	265.13	263.64	266.36	262.81	241.87	239.98	268.05	266.30	267.08	262.73
Durable Goods	284.27	280.20	284.55	280.86	258.44	254.95	287.08	284.58	284.75	281.28
Non-durable Goods	247.65	248.26	249.24	245.74	226.50	225.95	250.15	249.23	248.00	245.00
Construction	381.30	377.08	378.34	369.37	332.78	334.39	376.82	373.38	377.10	371.45
Transportation, Communication										
and Other Utilities	290.43	290.25	289.99	287.77	266.55	265.92	291.95	290.02	290.95	286.88
Trade	193.17	195.91	194.92	190.78	178.98	181.13	191.11	190.87	191.02	189.91
Finance, Insurance and Real										
Estate	230.30	228.77	229.95	226.79	214.12	216.37	233.29	227.75	228.46	224.90
Service	173.42 251.72	174.95 251.17	172.16 251.70	169.95 247.86	161.83 230.49	163.52 230.11	172.56	172.31 250.19	171.24 250.15	170.05 247.49
Industrial Composite	251.72	251.17	251.70	247.80	230.49	230.11	251.72	250.19	250.15	247.49
Industrial Composite: Atlantic Region	222.59	223.26	221.57	219.57	203.98	204.59	222.81	222.15	221.68	221.16
Newfoundland	246.77	246.19	242.98	243.19	203.98	204.59	247.14	244.84	242.11	244.41
Prince Edward Island	184.70	186.12	184.37	185.18	173.24	173.15	247.14	244.04	242.11	244.41
Nova Scotia	215.13	215.03	214.16	210.44	196.59	198.24	214.74	213.45	213.99	210.71
New Brunswick	219.44	221.58	219.98	218.51	202.49	202.22	221.57	223.37	221.60	220.99
Quebec	246.22	245.22	247.06	243.16	223.31	223.31	247.01	244.98	245.46	242.07
Ontario	250.86	250.03	251.40	248.07	231.35	230.74	251.04	249.38	250.10	247.62
Prairie Region	251.38	250.99	249.27	243.44	228.62	228.20	250.53	248.11	248.60	244.17
Manitoba	230.90	230.16	229.27	224.31	214.52	214.26	228.66	226.31	228.06	225.10
Saskatchewan	239.61	239.67	237.90	234.14	220.30	216.24	238.87	237.37	237.92	234.82
Alberta	266.12	265.80	263.75	256.84	239.27	239.93	265.72	262.96	263.35	257.51
British Columbia	285.72	286.43	285.35	280.59	263.88	263.47	282.72	283.85	283.17	280.28
Yukon	356.94	361.33	352.58	355.67	295.50	309.47				
Northwest Territories	310.57	306.11	313.41	305.82	303.32	285.43				
Canada	251.72	251.17	251.70	247.86	230.49	230.11	251.72	250.19	250.15	247.49

<sup>..</sup> figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

### **Employment, Earnings and Hours** (continued)

		Unadius	-	e Weekly I		Average	-	-	/ adjusted	4
,					<del></del>					
Industry Division and Area (1960 S.I.C.)	Aug. 1977f	July 1977p	June 1977p	May 1977r	Aug. 1976	July 1976	Aug. 1977f	July 1977p	June 1977p	May 1977r
		•			num	ber				
Average Weekly Hours: Canada:										
Mining, including milling	40.0	39.9	40.4	40.6	39.4	39.8	40.5	40.6	40.6	40.8
Manufacturing	38.6	38.1	38.7	38.3	38.5	38.2	38.8	38.6	38.7	38.4
Durable Goods	39.5	38.7	39.7	39.2	39.3	38.9	39.8	39.4	39.7	39.2
Non-durable Goods	37.8	37.4	37.8	37.4	37.8	37.4	37.8	37.7	37.8	37.4
Construction	40.2	39.8	39.7	38.8	39.6	39.9	38.9	38.4	38.8	39.2
Building	37.7	37.6	37.5	37.0	37.3	37.9	37.3	37.0	37.1	37.3
Engineering	44.0	43.1	43.0	41.7	43.1	43.0	41,8	41.0	41.6	41.8
Manufacturing:										
Atlantic Region	38.1	38.0	38.4	38.2	37.8	38.1	38.2	38.1	38.0	37.8
Quebec	38.8	38.3	38.5	38.4	38.8	38.0	38.8	39.0 39.0	39.0 39.4	38.4 38.9
Ontario	39.4 37.2	38.5 37.0	39.6 37.5	38.8 36.8	39.2 36.9	38.8 36.9	39.6 37.6	39.0 37.4	39.4 37.3	36.9
Prairie Region British Columbia	37.2 35.8	37.0 36.0	37.5 36.3	36.4	35.8	36.3	38.5	36.4	36.0	36.3
British Columbia	33.0	30.0	30.5	30.7	dolla			00.4	00.0	00.0
Average Hourly Earnings:					00					
Canada:										
Mining, including milling	8.21	8.09	8.06	8.02	7.37	7.34	8.26	8.13	8.09	8.03
Manufacturing	6.37	6.40	6.39	6.36	5.80	5.79	6.42	6.41	6.36	6.33
Durable Goods	6.80	6.81	6.78	6.76	6.18	6.14	6.83	6.83	6.75	6.76
Non-durable Goods	5.94	5.99	5.98	5.93	5.40	5.44	6.02	5.98	5.92	5.87
Construction	9.77	9.73	9.81	9.74	8.57	8.55	9.92	9.95	10.00	9.79
Building	9.78	9.73	9.78	9.70	8.67	8.63	9.82	9.84	9.86	9.71
Engineering	9.75	9.73	9.85	9.81	8.42	8.43	9.95	10.01	10.10	9.88
Manufacturing:										
Atlantic Region	5.73	5.81	5.64	5.68	5.19	5.22	5.89	5.90	5.78	5.78
Quebec	5.79	5.82	5.84	5.75	5.20	5.18	5.83	5.81	5.77	5.72
Ontario	6.43	6.47	6.48	6.47	5.89	5.90	6.47	6.49	6.47	6.43
Prairie Region	6.52	6.51	6.46	6.41	5.90	5.87	6.51	6.46	6.45	6.40
British Columbia	8.23	8.29	8.25	8.16	7.73	7.65	8.28	8.29	8.28	8.24

<sup>. .</sup> not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

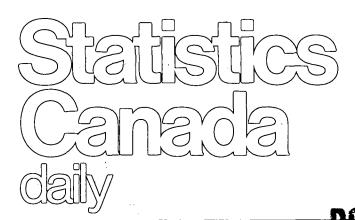
### Weekly Security Price Indexes

October 1977 — Advance Information

	Number stocks priced	Oct. 21/77 This week		Sept. 23/77 Month ago
		1971=	100	
Investors Index	134	95.9	96.9	97.8
Industrials	85	90.8	91.7	92.5
Foods	9	94.6	93.9	90.3
Alcoholic beverages	5	75.2	75.5	73.2
Textiles and clothing	. 3	114.9	113.3	121.4
Pulp and paper	7	108.4	109.5	114.5
Printing and publishing	. 5	89.2	89.6	90.2
Primary metals	4	104.4	105.6	107.3
Industrial mines	6	70.4	72.0	72.9
Metal fabricating	9	180.1	179.4	175.1
Non-metallic minerals	4	86.6	87.9	87.9
Petroleum	8	94.0	95.2	96.0
Chemicals	5	107.3	108.1	110.3
Construction	5	261.9	261.1	257.6
Trade	15	77.1	77.0	78.8
Utilities and services	28	101.8	102.6	103.3
Transportation	6	123.9	128.7	133.7
Pipelines	5	92.7	92.9	94.5
Radio and TV broadcasting	5	106.8	106.4	106.6
Telephone	4	106.3	106.5	106.5
Electric power	3	133.2	133.0	124.0
Gas distribution	5	79.8	79.0	77.4
Finances	21	112.4	113.8	115.5
Banks	. 8	112.7	114.4	116.6
Investment and loan	. 9	109.8	110.4	110.4
Insurance	4	120.6	122.3	125.9
Mining Index	17	123.5	122.1	116.4
Golds	9	252.4	248.9	229.7
Base metals	8	61.8	61.3	62.1
Uraniums	2	170.8	169.1	173.2
- · · · · · · · -				
Primary oils and gas index	5	116.0	, 117.7	116.2

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

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### Imports by Commodities

Full details on commodity-country import trade for August are now available either on microfiche or by telephone in advance of the regular publication *Imports by Commodities* (65-007, 80¢/\$8). Direct information request to G.L. Blaney (613-992-8896), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

### **PUBLICATIONS RELEASED**

Statistics Canada Annual Report, 1976-1977 (11-201, N/C)

Selected Petroleum Statistics Quarterly, 1977-I (45-006, 70¢/\$2.80)

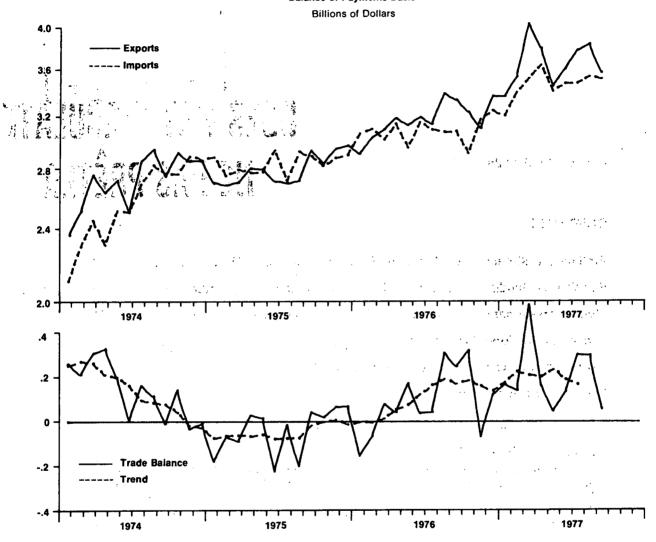
Selected Meat and Meat Preparations, August 1977 (32-020, 15¢/\$1.50)

**Footwear Statistics,** August 1977 (33-002, 30¢/\$3)

### **EXPORTS, IMPORTS AND TRADE BALANCE: ALL COUNTRIES**

### Seasonally Adjusted

### **Baiance of Payments Basis**



Preliminary Statement of Canadian Trade, September 1977 — Published Only in Statistics Canada Daily and Informat

Following three consecutive monthly increases, both exports and imports, seasonally adjusted on a balance-of-payments basis, fell in September. Exports declined nearly 7% to \$3,564 million, while imports declined less than 1% to \$3,504 million. As a result, the merchandise trade surplus contracted to \$60 million from some \$300 million in each of the months of July and August.

Even with the decline in September, exports for the third quarter of 1977 at \$11,162 million stood 3% above the April-June total; but at \$10,504 million, imports were only marginally higher. The trade surplus almost doubled to \$658 million in the third quarter, but was still less than the \$830 million surplus in the first quarter.

### **Exports (Customs Basis)**

At \$2,531 million, seasonally-adjusted exports in September to the United States were virtually unchanged from August, when exports fell 6.5% from July. Shipments of crude oil, pulp, non-ferrous metals, machinery and automotive components fell in September, while exports of metallic ores, lumber and trucks increased.

Seasonally-adjusted exports to overseas countries dropped 25% to \$965 million, following a rise of 18% in August. The September total still stood slightly above the value of May exports, the lowest level so far in 1977. Contributing to the fall were reduced shipments in September of a variety of commodities including (continued)

### Merchandise Trade of Canada

	Custom	s Basis*		Balance o	f Payments Ba	asis*	
	Unad	justed	Unad	ljusted	Se	asonally Adjus	sted
	Exports	Imports	Exports	Imports (\$ millions)	Exports	Imports	Trade Balance
1976					· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
Second Quarter	10,109	10,041	10,096	9,866	:9,471	9,215	. 256
Third Quarter	9,359	8,727	9,289	8,575	9,820	9,220	600
Fourth Quarter	9,876	9,549	10,010	9,452	9,672	9,296	376
1977							
First Quarter	10,289	9,936	10,289	9,821	10.910	10,080	830
Second Quarter	11,514	11,423	11,576	11,241	10,837	10,494	343
Third Quarter	10,523	9,898	10,557	9,800	11,162	10,504	. 658
1977		•		•			
April	3,496	3,540	3,508	3,483	3,793	3,630	163
May	3.956	3,966	3,963	3,892	3,449	3.401	48
June	4,062	3,918	4,106	3,865	3,595	3,463	132
July	3,553	3,239	3,518	3,194	3,771	3,471	300
August	3,502	3,376	3,504	3,333	3,827	3,529	298
Septembre	3,468	3,283	3,535	3,274	3,564	3,504	60

In the above table, export and import totals are shown on both a "customs" and a "balance-of-payments" basis. The figures on a customs basis are the totals of detailed merchandise trade data tabulated from customs documents according to procedures and concepts explained in Summary of External Trade. The figures on a balance-of-payments basis reflect a number of adjustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. The adjustments include timing adjustments to exports of crude petroleum, natural gas and wheat and to receipts and payments for capital equipment deduction of transportation charges included in the customs returns and the reduction of import values calculated for customs duty purposes to values which reflect transaction prices. For more information about these adjustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments (67-001, \$1.05/\$4.20).

wheat, oilseeds, metallic ores, pulp, newsprint and non-automotive equipment. Exports of lumber and automotive goods increased.

In a three-month comparison, Canadian exports to the U.S. rose 2.5% to a record level of \$7,782 million in the third quarter. Led by much-higher shipments of lumber (on account of the brisk housing activity in the U.S.), exports of metallic ores, newsprint, fertilizers and other industrial materials were also up in the third quarter. Seasonally-adjusted shipments of automotive goods fell considerably from the April-June quarter and deliveries of natural gas and other transportation equipment also declined.

In rising 5% in the third quarter to \$3,346 million, following a slightly larger drop in the period preceding, seasonally-adjusted exports to overseas countries almost regained the peak level of the January-March quarter. The recovery was traced to Canadian shipments to countries other than Japan and the European Economic Community. Shipments of wheat advanced 20% in the third quarter. There were also sizable gains from the April-June period in shipments of many other products, including fish, coal, lumber, some other industrial materials and machinery. Exports of oil-seeds, metallic ores and transportation equipment fell.

### Imports (Customs Basis)

At \$2,419 million in September, the seasonally-adjusted import total from the U.S. was a shade above the August figure — there was a fall of 6% in imports for that month. Moderate increases in September in

imports of coal, passenger cars, automotive parts and office equipment were nearly offset by individually-small decreases covering food, industrial materials, agricultural machinery, other equipment and consumer goods.

Imports from overseas countries fell about 5% to \$1,095 million in September, in contrast to a 23% rise in the previous month. Imports of crude oil were sharply below the unusually-high level for August, and arrivals of textiles, steel materials, cars and clothing also declined in September.

From the peak level in the second quarter of 1977, imports from the U.S. decreased about 2% to \$7,412 million in the third quarter. The most substantial decline occurred in seasonally-adjusted imports of automotive components, followed by reduced arrivals of passenger cars and agricultural implements. Imports of coal, industrial machinery, trucks and other equipment increased in the third quarter.

In extension of successive increases over the preceding three quarters, imports from overseas countries rose over 3% to \$3,191 million in the July-September quarter. Some 44% of the import rise in this period originated in the E.E.C. and Japan, and 56% in the remaining countries. Larger landings of crude oil (continued)

Table 1 Imports, Seasonally Adjusted, Customs basis

	Total	Total excluding cars	U.S.A.	U.K.	Total excl. U.S.A. and U.K.	Other E.E.C.	Japar
	rotai	·		millions)	and O.K.	2.2.0.	оцран
1976		<del></del>					٠.
Second Quarter	9.390.1	7,071.2	6,426.4	282.6	2,681.1	492.5	364.1
Third Quarter	9.371.7	7,017.3	6,457.3	264.9	2,649.5	503.9	. 394.5
Fourth Quarter	9,393.3	7,082.6	6,473.7	304.0	2,615.6	534.7	406.4
1977							
First Quarter	10.194.0	7,429.3	7.138.3	307.2	· 2,748.5	565.1	428.6
Second Quarter	10,675.9	7,733.0	7,588.9	323.4	2,763.6	597.1	· · 440.4
Third Quarter	10,602.6	7,883.3	7,411.8	328.2	2,862.6	619.5	458.4
1977							
April	3,686.5	2,668.1	2.594.0	106.9	985.6	195.7	147.7
May	3,473.9	2,521.5	2,434.0	104.3	935.6	201.2	158.9
June	3,515.6	2,543.4	2,560.9	112.3	. 842.4	200.2	133.9
July	3,516.4	2,506.7	2.576.8	99.2	840.4	183.9	134.3
August	3,572.4	2,747.0	2,416.0	123.2	1,033.2	225.5	172.5
September	3,513.9	2,629.6	2,418.9	105.9	989.1	210.1	151.6
•			•	nt changes			
	4.0			-			
September/August:	-1.6	-4.2	0.1	-14.0	-4.2	-6.8	-12.1
Current 3 months/				•			
Previous 3 months	-0.6	1.9	-2.3	1.4	3.5	3.7	4.0
Sept. 77/Sept. 76	12.3	12.1	12.4	19.7	11.5	18.4	11.8
Sept. 777 Sept. 76	12.5	12.1	12.7	13.7	11.0		

accounted for the major portion of the overseas increase. Imports of motor vehicles (in particular cars) rose too, as did also arrivals of other equipment and consumer goods. Seasonally-adjusted imports of food, industrial materials, machinery and automotive parts fell in the July-September period.

### **Direction of Trade**

In a comparison of the first nine months of the three most recent years, the proportion of Canadian exports shipped to the U.S. increased appreciably from 64.7% in 1975 to 67.7% in 1976 and to 69.4% in 1977. The shares for other regions declined correspondingly over the period. The contraction for the E.E.C. was from 13.3% in 1975 to 10.7% in 1977, while the proportion for the remaining countries fell from 22.0% to 19.9%.

The dominance of the U.S. as a source of Canadian imports likewise increased from 67.2% in the first nine months of 1975 to 68.2% and to 69.9% in the following two years. The Japanese share of total imports widened from 3.6% to 4.2% between 1975 and 1977, but the remaining regions commanded a smaller share in the most recent period.

After a period of comparative stability in 1976, average prices of both imports and exports rose sharply in the first quarter of 1977 and continued to increase during the year. As the rate of increase for import was higher than for export prices, Canada's terms of trade deteriorated as the year progressed (i.e. the ratio of export to import prices declined).

For further information on area and commodity trade, order the September issue of Summary of External Trade (65-001, 40¢/\$4).

Urban Family Food Expenditure, 1976 — Advance Information

A survey of 5,000 private households living in eight Canadian cities shows that average weekly expenditure on food per family in 1976 was \$49.99 for all families and unattached individuals and \$55.18 for families of two or more persons. The cities included in the survey were: St. John's (Newfoundland), Halifax, Montreal, Ottawa, Toronto, Winnipeg, Edmonton and Vancouver.

A full report entitled *Urban Family Food Expenditure*, 1976 will be published early next year. Advance information in the form of a set of tables showing summaries of average weekly food expenditure by family income decile groups, family size and by city, is available from the Data Dissemination Unit (613-996-4519), Family Expenditure Section, Consumer Income and Expenditure Division, Statistics Canada, Ottawa K1A 0T6.

(see tables on pages 5-10)

Table 2
Imports by Principal Trading Areas

3 2 1	•	•	Mont	hly					rear-to-Ye	
and the second	Sept. 1977	Aug. 1977	July 1977	Sept. 1976 (\$		lug. 976 ns)	July 1976	,	Aug.	July
United States	2,315.4	2,144.0	2,252.9	2,094.0	1 88	31.7	1,887.8	10.5	13.9	19.3
United States United Kingdom	. 99.8	118.1	97.4	78.4		36.9	89.2		35.9	9.2
Other E.E.C.	185.4	237.0	191.2	152.6		69.4	175.9		39.8	8.7
Japan	138.7	165.2	123.0	122.3		18.5	124.2		39.3	-0.9
Other O.E.C.D.	. 102.8	119.7	84.4	90.7		17.0	117.9		2.3	-28.4
Other America	218.8	224.5	151.0	148.2		14.8	184.3		55.1	-18.0
Other Countries	222.5	367.3	338.8	249.1		18.7	344.8		5.3	-1.7
All Countries	3,283.4	3,375.8	3,238.7	2,935.3	2,86		2,924.1		17.7	10.7
	•						<del></del>		Sept.	
			Yea	ar-to-Date					Percent	Change
•	. Sept. 1977	Aug. 1977			lug. 976		Sept. 1975	Aug. 1975	77/76	76/75
United States	21,839.7	19,524.3	19,045.7	7 16,95	51.8	17,3	05.6	15,290.6	14.6	10.0
United Kingdom	970.7	870.9	858.4		30.0	9	44.0	848.3	13.0	-9.0
Other E.E.C.	1,773.0	1,587.6	1,485.8	3 1,33	33.2	1,5	61.3	1,424.2	19.3	-4.8
Japan	1,299.9	1,161.2	1,096.2	2 97	73.9	9	19.9	837.9	18.5	19.1
Other O.E.C.D.	927.2	824.4	902.5	5 81	11.7	8	89.5	788.4	2.7 .	1.4
Other America	1,898.3	1,679.5	1,566.3	3 1,41	18.1	1,3	35.4	1,209.4	21.2	. 17.2
Other Countries	2,548.0	2,325.6	2,965.2	2 2,7	16.1	2,7	99.5	2,525.3	-14.0	5.9
Ail Countries	31.256.8	27.973.5	27,920,1	24.98	34.8	25,7	55.2	22,924.1	11.9	8.4

### **Residential Building Construction Input Price Indexes**

September 1977 — Advance Information (1971=100)

				% C	hange
·	Sept. 1977	Aug. 1977	Sept. 1976	Sept./77 Aug./77	Sept./77 Sept./76
Canada, Totai	178.6	177.4	163.7	0.7	9.1
Materials	168.2	166.4	156.0	1,1	7.8
Labour	197.2	197.0	177.4	0.1	11.2
Atiantic Provinces, Totai	187.4	187.1	172.9	0.2	8.4
Materials	169.8	169.3	158.7	0.3	7.0
Labour	217.8	217.8	197.5	<del>-</del> .	10.3
Quebec, Total	182.8	180.1	166.1	1.5	10.1
Materials	175.4	171.3	161.7	2.4	8.5
Labour	196.8	196.8	174.4	_	12.8
Ontario, Total	172.3	171.4	159.5	0.5	8.0
Materials	163.5	162.3	152.9	0.7	6.9
Labour	187.5	187.1	170.8	0.2	9.8
Prairie Provinces, Total	188.8	188.2	170.6	0.3	10.7
Materials	171.7	170.7	158.0	0.6	8.7
Labour	222.1	222.1	195.0	_	13.9
British Columbia, Total	176.8	175.6	161.6	0.7	9.4
Materials	167.3	165.5	153.8	. 1,1	8.8
Labour	193.6	193.6	175.4	_	10.4

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 per year), or contact Mr. L.J. Seary (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.

Table 3 Imports From All Countries by Sections and Leading Commodity Groupings

	04	Monthly							Year-to-Year Percent Changes		
	Sept. 1977	Aug. 1977	July 1977		Aug. 1976	July 1976	Sept.	Aug.	July		
				(\$ mi	llions)						
Live Animais	5.6	3.7	3.0	9.4	6.8	4.1	-40.5	-45.8	-28.1		
Food, Feed, Beverages and Tobacco	250.2	277.5	262.7	234.0	234.1	240.4	6.9	18.5	9.3		
Meat and fish	48.7	47.7	39.9	53.4	50.5	45.6	-8.7	<b>-</b> 5.4	-12.3		
Fruits and vegetables	71.3	85.9	<b>89</b> .5	61.9	61.6	82.2	15.2	39.2	8.9		
Raw sugar	22.5	14.5	19.9	23.5	23.3	17.7	-4.1	-37.8	12.4		
Crude Materials, Inedible	380.9	533.4	454.0	322.6	417.1	450.8	18.0	27.8	0.7		
Metal ores, concentrates and scrap	38.8	48.7	40.0	35.1	49.3	33.7	10.6	-1.1	18.4		
Coal	60.4	57.6	77.0	43.1	43.8	62.0	40.2	31.5	24.1		
Crude petroleum	211.7	357.3	273.7	171.4	262.9	301.7	23.5	35.9	-9.2		
Fabricated Materiais, Inedible	570.2	625.9	525.4	484.0	507.6	502.8	17.8	23.2	4.4		
Wood and paper	55.2	61.4	50.6	56.8	55.4	51. <b>9</b>	-2.8	10.8	-2.4		
Textiles	71.2	78.4	62.2	63.6	63.8	62.4	11.9	22.8	-0.3		
Chemicals	154.8	164.0	156.6	130.8	140.4	128.1	18.3	16.8	22.2		
ron and steel	60.5	80.1	60.6	54.2	56.0	60.6	11.5	43.0	0.0		
Bars and rods, steel	7.2	10.3	6.7	7.4	7.4	6.2	-1.8	39.2	6.5		
Plate, sheet and strip, steel	17.6	24.4	18.8	19.2	20.5	13.1	-8.2	18.9	43.7		
Non-ferrous metals	39.1	41.0	41.9	41.9	43.7	61.9	-6.6	-6.1	-32.3		
End Products, inedible	2.026.6	1.902.5	1,958.3	1,848.4	1,659.8	1,684.2	9.6	14.6	16.2		
General purpose machinery	109.0	117.4	102.8	95.6	96.0	106.2	14.0	22.3	-3.2		
Special industry machinery	150.9	169.3	179.6	130.2	136.9	156.3	15.9	23.6	14.9		
Machine tools, metalworking	. 12.5	13.0	12.6	8.9	11.0	10.7	40.0	. 18.6	17.9		
Agricultural machinery and tractors	83.1	98.7	102.6	87.6	96.8	109.8	-5.0	1.9	-6.5		
Fransportation equipment	935.6	705.3	874.7	835.1	636.7	663.6	12.0	10.7	31.8		
Sedans, new	216.8	145.4	203.6	176.3	130.0	144.9	22.9	11.9	40.5		
Other passenger automobiles and chassis	33.6	16.7	19.8	29.2	14.7	20.3	15.0		-2.0		
Trucks, truck tractors and chassis	76.7	82.9	83.3	67.0	55.4	72.2		49.4	15.3		
Other motor vehicles	27.2	24.1	19.9	22.8	27.1	34.4	19.6	-11.0	-42.1		
Motor vehicle engines	41.1	30.8	36.0	49.9	37.6	33.0	-17.6	-18.0	8.9		
Motor vehicle engine parts	55. <b>8</b>	41.4	55.5	32.4	25.2	32.9	72.0	64.4	68.8		
Motor vehicle parts, except engines	405.3	283.7	380.7	398.5	282.5	256.7	1.6	0.4	48.3		
Aircraft, complete with engines	4.0	4.6	6.6	3.4	7.4	8.4	18.7	-37.7	-22.0		
Other equipment and tools	396.0	404.4	352.6	363.4	356.8	322.0	8.9	13.3	9.5		
Electronic computers	51.2	45.1	38.5	39.3	45.0	32.5	30.3	0.3	18.5		
Speciai Transactions, Trade	49.9	32.9	35.3	36.8	41.6	41.9	35.5	-20.9	-15.7		
Totai	3.283.4		3,238.7	-	2,867.0		11.8		10.7		

The Dairy Review, September 1977 — Advance Information

An estimated 1,688,071,000 pounds of milk were produced for all purposes in August, 7.7% more than August 1976.

This brought the total estimate of production during the first eight months of 1977 to 11,762,558,000 pounds, down 2.2% from the January-August period in 1976.

For further information order the September issue of *The Dairy Review* (23-001, 40¢/\$4), or contact Mr. C.M. Riach (613-994-9974), Agriculture Division Statistics Canada, Ottawa K1A -L7.

Report of Livestock Surveys, Pigs, October 1, 1977 — Advance Information

Total pig numbers in Canada (excluding Newfoundland) at October 1, 1977 were estimated at 6,560,000, up 7% from the revised October 1, 1976 level. In the West, numbers increased by 4% and in the East, by 9%.

For further information, order the October Report on Livestock Surveys, Pigs (23-005, 35¢/\$1.40), or contact L. White (613-994-5855), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Table 3 (Continued)
Imports From All Countries by Sections and Leading Commodity Groupings

Food, Feed, Beverages and Tobacco         2,397.9         2,147.7         1,994.6         1,760.6         1,883.9         1,681.4           Meat and fish         388.8         340.1         399.6         346.2         234.6         204.2           Fruits and vegetables         767.2         695.9         619.3         557.4         572.8         519.2           Raw sugar         153.5         131.0         183.6         160.1         316.4         295.5           Crude Materials, Inedible         3,972.8         3,592.0         3,973.5         3,650.9         3,909.0         3,533.5           Metal ores, concentrates and scrap         380.4         341.6         309.3         274.2         345.1         310.4           Coal         427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,648.3         2,476.9         2,622.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,651.8         4,167.8         4,387.6         3,904.8           Fox tiles         668.4         597.1         633.6         569.9         535.4         475.4           Chemicals         1,516.5         1,361	SeptSept. Percent Changes			o-Date ·	Year-te		,	
Live Animals   39.7   34.1   84.9   75.5   58.4   51.1   7500, Feed, Beverages and Tobacco   2,397.9   2,147.7   1,994.6   1,760.6   1,883.9   1,681.4	7/76 76/5							
Food, Feed, Beverages and Tobacco         2,397.9         2,147.7         1,994.6         1,60.6         1,883.9         1,681.4           Meat and fish         388.8         340.1         399.6         346.2         234.6         204.2           Fruits and vegetables         767.2         695.9         619.3         557.4         572.8         519.2           Raw sugar         153.5         131.0         183.6         160.1         316.4         295.5           Crude Materials, Inedible         3,972.8         3,592.0         3,973.5         3,650.9         3,909.0         3,533.5           Metal ores, concentrates and scrap         380.4         341.6         309.3         274.2         345.1         310.4           Coal         427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,648.3         2,476.9         2,622.4         2,385.4           Fabricated Materials, inedible         5,203.4         4,631.8         4,167.8         4,167.8         4,387.6         3,904.8           Foxities         668.4         597.1         633.6         569.9         535.4         475.4           Chemicals         1,516.5	7/10 10/1	1973				. 1977		
Meat and fish         388.8         340.1         399.6         346.2         234.6         204.2           Fruits and vegetables         767.2         695.9         619.3         557.4         572.8         519.2           Raw sugar         153.5         131.0         183.6         160.1         316.4         295.5           Crude Materials, Inedible         3,972.8         3,592.0         3,973.5         3,650.9         3,909.0         3,533.5           Metal ores, concentrates and scrap         380.4         341.6         309.3         274.2         345.1         310.4           Coal         2427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,476.9         2,662.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,634.1         4,651.8         4,167.8         4,387.6         3,904.8           Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5           Textiles         668.4         597.1         633.6         569.9         555.4         475.4           Chemicals         1,516.5         1,361.6         1,265.3 <td>-53.2 45</td> <td>51.1</td> <td>58.4</td> <td>75.5</td> <td>84.9</td> <td>34.1</td> <td>39.7</td> <td>Live Animals</td>	-53.2 45	51.1	58.4	75.5	84.9	34.1	39.7	Live Animals
Fruits and vegetables         767.2         695.9         619.3         557.4         572.8         519.2           Raw sugar         153.5         131.0         183.6         160.1         316.4         295.5         7           Crude Materials, Inedible         3,972.8         3,592.0         3,973.5         3,650.9         3,900.0         3,533.5         7           Metal ores, concentrates and scrap         380.4         341.6         309.3         274.2         345.1         310.4           Coal         427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,648.3         2,469.9         2,622.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,631.1         4,651.8         4,167.8         4,387.6         3,904.8           Fabricated Materials, Inedible         5,204.3         4,631.1         4,651.8         4,167.8         4,387.6         3,904.8           Fabricated Materials, Inedible         5,204.3         4,631.1         4,651.8         4,167.8         4,168.3         5,16.5         519.4         414.6         357.6         1,416.3         1,416.3         1,416.3         1,416.3         1,4	20.2 5	1,681.4				2,147.7	2,397.9	Food, Feed, Beverages and Tobacco
Raw sugar         153.5         131.0         183.6         160.1         316.4         295.5         Crude Materials, Inedible         3,972.8         3,592.0         3,973.5         3,650.9         3,900.0         3,533.5           Metal ores, concentrates and scrap         380.4         341.6         309.3         274.2         345.1         310.4           Coal         427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,648.3         2,476.9         2,622.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,634.1         4,651.8         4,167.8         4,387.6         3,904.8           Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5         -           Textiles         668.4         597.1         633.6         569.9         535.4         475.4         Chemicals         1,516.5         1,361.6         1,265.3         1,134.5         1,079.0         951.3         1           Iron and steel         615.4         555.0         522.4         468.2         750.7         686.4         98.6         64.6         57.2         108.4	-2.6 70							
Crude Materials, Inedible         3,972.8         3,592.0         3,973.5         3,650.9         3,909.0         3,533.5           Metal ores, concentrates and scrap         380.4         341.6         309.3         274.2         345.1         310.4           Coal         427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,648.3         2,476.9         2,622.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,634.1         4,651.8         4,167.8         4,387.6         3,904.8           Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5         -           Chemicals         1,516.5         1,361.6         1,265.3         1,134.5         1,079.0         951.3           Iron and steel         668.4         597.1         686.4         577.0         686.4         687.2         108.4         101.5           Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate, sheet and strip, steel         187.0         169.4         152.2         330.0         222.1         202.1	23.8 8							
Metal ores, concentrates and scrap         380.4 coal         341.6 doal         309.3 doal         274.2 doal         345.1 doal         310.4 doal           Crude petroleum         2,460.0 doal         2,248.3 doal         2,467.9 doal         2,622.4 doal         2,622.4 doal         2,622.4 doal         2,622.4 doal         2,622.4 doal         389.5 doal         348.8 doal           Fabricated Materials, inedible         5,204.3 doal         4,634.1 doal         4,651.8 doal         4,167.8 doal         4,387.6 doal         3,904.8 doal           Wood and paper         515.5 doal         576.2 doal         519.4 doal         414.6 doal         357.5 doal         668.4 doal         597.1 doal         633.6 doal         569.9 doal         535.4 doal         475.4 doa	-16.3 <b>-</b> 41							•
Coal         427.1         366.7         380.7         337.6         389.5         348.8           Crude petroleum         2,460.0         2,248.3         2,648.3         2,476.9         2,622.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,634.1         4,651.8         4,167.8         4,387.6         3,904.8           Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5         -           Textiles         668.4         597.1         633.6         569.9         535.4         475.4           Chemicals         1,516.5         1,361.6         1,265.3         1,134.5         1,079.0         951.3           Iron and steel         615.4         555.0         522.4         468.2         750.7         686.4           Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate. sheet and strip, steel         187.0         168.9         152.2         133.0         222.1         206.9           Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         <	-0.0 1							•
Crude petroleum         2,460.0         2,248.3         2,648.3         2,476.9         2,622.4         2,385.4           Fabricated Materials, Inedible         5,204.3         4,634.1         4,651.8         4,167.8         4,387.6         3,904.8           Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5         -           Textiles         668.4         597.1         633.6         569.9         535.4         475.4         -         <	23.0 -10 12.2 -2							
Fabricated Materials, Inedible         5,204.3         4,634.1         4,651.8         4,167.8         4,387.6         3,904.8           Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5         -           Textiles         668.4         597.1         633.6         569.9         535.4         475.4           Chemicals         1,516.5         1,361.6         1,265.3         1,134.5         1,079.0         951.3           Iron and steel         615.4         555.0         522.4         468.2         750.7         686.4           Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate, sheet and strip, steel         187.0         169.4         152.2         133.0         222.1         206.9           Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         13,538.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machiner	-7.1 0							
Wood and paper         515.5         460.3         576.2         519.4         414.6         357.5         75.4         75.4         75.4         75.4         75.4         75.4         75.4         75.4         75.4         75.4         75.5         75.2         75.3         75.0         953.4         475.	11.8 6				•		•	•
Textiles         668.4         597.1         633.6         569.9         535.4         475.4           Chemicals         1,516.5         1,361.6         1,265.3         1,134.5         1,079.0         951.3           Iron and steel         615.4         555.0         522.4         468.2         750.7         686.4           Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate, sheet and strip, steel         187.0         169.4         152.2         133.0         222.1         206.9           Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         13,538.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors<	-10.5 38							
Chemicals         1,516.5         1,361.6         1,265.3         1,134.5         1,079.0         951.3           Iron and steel         615.4         555.0         522.4         468.2         750.7         686.4           Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate, sheet and strip, steel         187.0         169.4         152.2         133.0         222.1         206.9           Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         135.83.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,441.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Trans	5.4 18							• •
Iron and steel         615.4         555.0         522.4         468.2         750.7         686.4           Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate, sheet and strip, steel         187.0         169.4         152.2         133.0         222.1         206.9           Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         13,538.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Transportation equipment         9,059.1         8,123.5         7,578.6         6,743.5         6,908.0         6,071.1	19.8 17							
Bars and rods, steel         75.8         68.5         64.6         57.2         108.4         101.5           Plate. sheet and strip, steel         187.0         169.4         152.2         133.0         222.1         206.9           Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         13,538.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Transportation equipment         9,059.1         8,123.5         7,578.6         6,743.5         6,908.0         6,071.1           Sedans, new         2,137.3         1,920.4         1,706.5         1,530.2         1,530.6         1,327.2	17.8 -30		-				•	Iron and steel
Non-ferrous metals         363.6         324.5         356.6         314.8         316.9         279.7           End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         13,538.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Transportation equipment         9,059.1         8,123.5         7,578.6         6,743.5         6,908.0         6,071.1           Sedans, new         2,137.3         1,920.4         1,706.5         1,530.2         1,530.6         1,327.2           Other passenger automobiles and chassis         274.8         241.2         261.1         232.0         184.0         163.2           Trucks, truck tractors and chassis         763.3         666.6         643.8         576.8         604.2	17.3 -40							•
End Products, Inedible         19,306.0         17,279.4         16,835.0         14,986.6         15,273.6         13,538.5           General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Transportation equipment         9,059.1         8,123.5         7,578.6         6,743.5         6,908.0         6,071.1           Sedans, new         2,137.3         1,920.4         1,706.5         1,530.2         1,530.6         1,327.2           Other passenger automobiles and chassis         274.8         241.2         261.1         232.0         184.0         163.2           Trucks, truck tractors and chassis         763.3         686.6         643.8         576.8         604.2         549.6           Other motor vehicles         260.2         232.9         235.9         213.2         251.0	22.8 -31	206.9	222.1	133.0	152.2	169.4	187.0	Plate, sheet and strip, steel
General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Transportation equipment         9,059.1         8,123.5         7,578.6         6,743.5         6,908.0         6,071.1           Sedans, new         2,137.3         1,920.4         1,706.5         1,530.2         1,530.6         1,327.2           Other passenger automobiles and chassis         274.8         241.2         261.1         232.0         184.0         163.2           Trucks, truck tractors and chassis         763.3         686.6         643.8         576.8         604.2         549.6           Other motor vehicles         260.2         232.9         235.9         213.2         251.0         224.4           Motor vehicle engines parts         496.0         440.2         330.0         297.6         280.3         239.	1.9 12	279.7	316.9	314.8	356.6	324.5	363.6	Non-ferrous metals
General purpose machinery         1,052.1         943.1         976.2         880.7         1,018.8         917.6           Special industry machinery         1,572.2         1,421.3         1,448.4         1,318.2         1,444.7         1,304.6           Machine tools, metalworking         128.5         116.1         104.5         95.6         134.2         121.7           Agricultural machinery and tractors         1,044.4         961.2         1,009.7         922.1         957.2         867.4           Transportation equipment         9,059.1         8,123.5         7,578.6         6,743.5         6,908.0         6,071.1           Sedans, new         2,137.3         1,920.4         1,706.5         1,530.2         1,530.6         1,327.2           Other passenger automobiles and chassis         274.8         241.2         261.1         232.0         184.0         163.2           Trucks, truck tractors and chassis         763.3         686.6         643.8         576.8         604.2         549.6           Other motor vehicles         260.2         232.9         235.9         213.2         251.0         224.4           Motor vehicle engines         390.5         349.4         391.0         341.0         307.2         265.5	14.6 10	3.538.5	15,273.6	14,986.6	16.835.0	17,279.4	19,306.0	End Products, Inedible
Machine tools, metalworking       128.5       116.1       104.5       95.6       134.2       121.7         Agricultural machinery and tractors       1,044.4       961.2       1,009.7       922.1       957.2       867.4         Transportation equipment       9,059.1       8,123.5       7,578.6       6,743.5       6,908.0       6,071.1         Sedans, new       2,137.3       1,920.4       1,706.5       1,530.2       1,530.6       1,327.2         Other passenger automobiles and chassis       274.8       241.2       261.1       232.0       184.0       163.2         Trucks, truck tractors and chassis       763.3       686.6       643.8       576.8       604.2       549.6         Other motor vehicles       260.2       232.9       235.9       213.2       251.0       224.4         Motor vehicle engines       390.5       349.4       391.0       341.0       307.2       265.5         Motor vehicle parts, except engines       3,897.6       3,492.4       3,272.1       2,873.5       2,688.9       2,343.4         Aircraft, complete with engines       66.8       62.8       80.6       77.2       239.6       216.5	7.7 -4			. 880.7		943.1	1,052.1	General purpose machinery
Agricultural machinery and tractors       1,044.4       961.2       1,009.7       922.1       957.2       867.4         Transportation equipment       9,059.1       8,123.5       7,578.6       6,743.5       6,908.0       6,071.1         Sedans, new       2,137.3       1,920.4       1,706.5       1,530.2       1,530.6       1,327.2         Other passenger automobiles and chassis       274.8       241.2       261.1       232.0       184.0       163.2         Trucks, truck tractors and chassis       763.3       686.6       643.8       576.8       604.2       549.6         Other motor vehicles       260.2       232.9       235.9       213.2       251.0       224.4         Motor vehicle engines       390.5       349.4       391.0       341.0       307.2       265.5         Motor vehicle parts, except engines       3,897.6       3,492.4       3,272.1       2,873.5       2,688.9       2,343.4         Aircraft, complete with engines       66.8       62.8       80.6       77.2       239.6       216.5	8.5 0	1,304.6	1,444.7	1,318.2	1,448.4	1,421.3	1,572.2	Special industry machinery
Transportation equipment       9,059.1       8,123.5       7,578.6       6,743.5       6,908.0       6,071.1         Sedans, new       2,137.3       1,920.4       1,706.5       1,530.2       1,530.6       1,327.2         Other passenger automobiles and chassis       274.8       241.2       261.1       232.0       184.0       163.2         Trucks, truck tractors and chassis       763.3       686.6       643.8       576.8       604.2       549.6         Other motor vehicles       260.2       232.9       235.9       213.2       251.0       224.4         Motor vehicle engines       390.5       349.4       391.0       341.0       307.2       265.5         Motor vehicle parts, except engines       496.0       440.2       330.0       297.6       280.3       239.6         Motor vehicle parts, except engines       3,897.6       3,492.4       3,272.1       2,873.5       2,688.9       2,343.4         Aircraft, complete with engines       66.8       62.8       80.6       77.2       239.6       216.5	23.0 -22	121.7	134.2	95.6	104.5	116.1	128.5	Machine tools, metalworking
Sedans, new         2,137.3         1,920.4         1,706.5         1,530.2         1,530.6         1,327.2           Other passenger automobiles and chassis         274.8         241.2         261.1         232.0         184.0         163.2           Trucks, truck tractors and chassis         763.3         686.6         643.8         576.8         604.2         549.6           Other motor vehicles         260.2         232.9         235.9         213.2         251.0         224.4           Motor vehicle engines         390.5         349.4         391.0         341.0         307.2         265.5           Motor vehicle parts, except engines         496.0         440.2         330.0         297.6         280.3         239.6           Motor vehicle parts, except engines         3,897.6         3,492.4         3,272.1         2,873.5         2,688.9         2,343.4           Aircraft, complete with engines         66.8         62.8         80.6         77.2         239.6         216.5	3.4 5	867.4	957.2	922.1	1,009.7	961.2	1,044.4	Agricultural machinery and tractors
Other passenger automobiles and chassis       274.8       241.2       261.1       232.0       184.0       163.2         Trucks, truck tractors and chassis       763.3       686.6       643.8       576.8       604.2       549.6         Other motor vehicles       260.2       232.9       235.9       213.2       251.0       224.4         Motor vehicle engines       390.5       349.4       391.0       341.0       307.2       265.5         Motor vehicle engines parts       496.0       440.2       330.0       297.6       280.3       239.6         Motor vehicle parts, except engines       3,897.6       3,492.4       3,272.1       2,873.5       2,688.9       2,343.4         Aircraft, complete with engines       66.8       62.8       80.6       77.2       239.6       216.5	19.5 9	6,071.1	6,908.0	6;743.5	7,578.6	8,123.5	9,059.1	Transportation equipment
Trucks, truck tractors and chassis       763.3       686.6       643.8       576.8       604.2       549.6         Other motor vehicles       260.2       232.9       235.9       213.2       251.0       224.4         Motor vehicle engines       390.5       349.4       391.0       341.0       307.2       265.5         Motor vehicle engines parts       496.0       440.2       330.0       297.6       280.3       239.6         Motor vehicle parts, except engines       3,897.6       3,492.4       3,272.1       2,873.5       2,688.9       2,343.4         Aircraft, complete with engines       66.8       62.8       80.6       77.2       239.6       216.5	25.2 11	1,327.2	1,530.6	1,530.2	1,706.5	1,920.4	2,137.3	Sedans, new
Other motor vehicles         260.2         232.9         235.9         213.2         251.0         224.4           Motor vehicle engines         390.5         349.4         391.0         341.0         307.2         265.5           Motor vehicle engines parts         496.0         440.2         330.0         297.6         280.3         239.6           Motor vehicle parts, except engines         3,897.6         3,492.4         3,272.1         2,873.5         2,688.9         2,343.4           Aircraft, complete with engines         66.8         62.8         80.6         77.2         239.6         216.5	5.2 41							
Motor vehicle engines         390.5         349.4         391.0         341.0         307.2         265.5           Motor vehicle engines parts         496.0         440.2         330.0         297.6         280.3         239.6           Motor vehicle parts, except engines         3,897.6         3,492.4         3,272.1         2,873.5         2,688.9         2,343.4           Aircraft, complete with engines         66.8         62.8         80.6         77.2         239.6         216.5	18.5 6							
Motor vehicle engines parts         496.0         440.2         330.0         297.6         280.3         239.6           Motor vehicle parts, except engines         3,897.6         3,492.4         3,272.1         2,873.5         2,688.9         2,343.4           Aircraft, complete with engines         66.8         62.8         80.6         77.2         239.6         216.5	10.2 -5							
Motor vehicle parts, except engines         3,897.6         3,492.4         3,272.1         2,873.5         2,688.9         2,343.4           Aircraft, complete with engines         66.8         62.8         80.6         77.2         239.6         216.5	-0.1 27 50.3 17							
Aircraft, complete with engines 66.8 62.8 80.6 77.2 239.6 216.5	19.1 21							
	-17.1 -66							
	13.4 16							
Electronic computers 406.4 355.2 310.9 271.6 249.3 221.5	30.7 24				,			• •
,	-11.5 56	214.7		343.3		286.3	336.1	•
Total 31,256.8 27,973.5 27,920.1 24,984.8 25,755.2 22,924.1	11.9 8							•

Table 4

Total Exports, Seasonally Adjusted, Customs Basis

14. 1. 4. 1.	Total	Total excluding cars	Total excluding cars and wheat	U.S.A.	U.K.	Total excl. U.S.A. and U.K.	Other E.E.C.	Japan
		, , ; , , ; ;		(\$ millions)				
1976								
Second Quarter	9,482.7	7,399.6	6,932.7	6,534.6	482.1	2,466.0	. 630.3	562.6
Third Quarter	9,889.6	7,805.2	7,374.8	6,670.1	495.0	2,724.5	703.3	564.4
Fourth Quarter	9,537.7	7,543.3	7,242.0	6,465.1	455.2	2,617.4	719.8	614.8
1975					٠,			•
First Quarter	10,908.0	8,344.2	7,842.3	7,351.8	478.9	3,077.3	725.3	664.4
Second Quarter :	10.775.5	8,254.8	7,818.3	7,590.3	483.9	2,701.3	679.1	662.4
Third Quarter	11,127.8	8,789.4	8,304.3	7,781.6	496.9	2,849.3	668.8	645.5
1977	· · · · · ·							•
April	3,781.8	2,907.4	2,735.5	2,564.2	154.9	1,062.7	184.2	280.7
May	3,442.3	2,616.3	2,485.5	2,496.4	170.0	775.9	240.5	162.8
June	3,551.2	2,731.0	2,597.3	2,529.6	158.9	862.7	254.4	218.9
July	3.806.6	2.878.2	2,675.7	2,716.0	158.3	932.3	228.4	200.0
August	3,825.2	3,147.7	3,001.8	2,534.1	191.9	1.099.2	252.7	241.3
September	3,496.1	2,763.5	2,626.8	2,531.5	146.8	817.8	187.7	204.2
			Per	cent chang	es			
September/August	-8.5	-12.2	-12.4	0.0	-23.4	-25.5	-25.7	-15.3
Current 3 months/								
Previous 3 months	3.2	~6.4	6.2	2.5	2.6	5.4	-1.5	-2.5
Sept. 77/sept. 76	5.3	5.3	6.1	14.6	-12.8	-13.3	-19.0	-2.1

Table 5
Total Exports by Principal Trading Areas

	•		Mont	hly				Year-to-Ye	
	Sept. 1977	Aug. 1977	July 1977	Sept. 1976	Au 19		ily 76 Sept.	Aug.	July
				(\$	million	s)			•
United States	2,527.9	2,270.1	2,405.8	2,234.7	2,042	.5 1,915	i.1 13.1	11.1	25.6
United Kingdom	136.8	178.1	156.7	144.9	159			11.8	-3.8
Other E.E.C.	195.0	255.2	219.6	227.0	252	.2 21 <sup>-</sup>	.1 -14.1	1.2	4.0
Japan	193.2	241.8	192.8	190.4	161	.4 21	.9 1.4	49.8	-9.0
Other O.E.C.D.	70.9	95.0	113.5	97.1	101	.6 105	5.0 -26.9	-6.4	8.1
Other America	138.4	176.0	174.8	139.5	158	.2 173	3.5 -0.7	11.2	0.7
Other Countries	205.5	285.3	290.1	198.0	187	.9 284	.5 3.8	51.8	1.9
All Countries	3,467.7	3,501.5	3,553.3	3,231.6	3,063	3,064	7.3	14.3	15.9
	<u> </u>		Yea	ır-to-Date					-Sept. Change:
	Sept 197				lug. 976	Sept. 1975	Aug. 1975	77/76	76/75
United States	22,418.2	2 19,890.3	19,128.0	16,89	93.3	15,738.6	13,876.5	17.2	21.5
United Kingdom	1,450.7		1,400.6		55.7	1,420.7	1,290.3	3.5	-1.4
Other E.E.C.	2,010.5		1,897.8		70.8	1,799.6	1,583.9	5.9	5.4
Japan	1,947.3		1,789.		98.6	1,598.4	1,414.7	8.8	11.9
Other O.E.C.D.	927.2		797.2		00.1	713.7	646.7	16.3	11.7
Other America	1,369.0		1,322.9		33.4	1,194.7	1,093.3	3.4	10.7
Other Countries	2,202.4		1,934.9		36.9	1,852.1	1,639.1	13.8	4.4
All Countries	32.325.3		28.270.	· ·		24.317.8	21.544.5	14.3	16.2

Table 6

Domestic Exports to all Countries by Sections and Leading Commodity Groupings

• *			Mor	nthly				ar-to-Ye	
	Sept. 1977	Aug. 1977	July 1977	Sept. 1976 (\$ m	Aug. 1976 illions)	July 1976	Sept.	Aug.	July
Live Animais	13.6	11.3	9.9	9.5	10.8	11.1	42.7	4.4	-11.1
Food, Feed, Beverages and Tobacco Meat and fish	<b>346.2</b> 92.9	<b>429.1</b> 97.8	<b>431.3</b> 93.0	<b>325.5</b> 69.8	<b>317.5</b> 68.3	<b>433.7</b> 68.0	<b>6.3</b> 33.1	<b>35.1</b> 43.2	<b>-0.5</b> 36.7
Cereals and preparations Wheat	168.4	253.3	272.8	193.4	191.9	315.5	-12.9	31.9	-13.5
	138.6	203.7	224.7	138.2	129.2	213.3	0.3	57.6	5.3
Crude Materials, Inedible Metal ores, concentrates and scrap Crude petroleum	<b>679.9</b> 224.5 141.2	<b>773.7</b> 285.5 147.4	<b>735.6</b> 259.0 142.3	688.5 242.8 177.8	<b>676.6</b> 267.6 169.5	<b>713.5</b> 267.2 185.9	-1.2 -7.5 -20.5	<b>14.3</b> 6.6 -13.0	<b>3.0</b> -3.0 -23.4
Natural gas Fabricated Materials, Inedible	147.3	140.1	145.9	124.8	121.1	125.1	18.0	15.7	16.6
	<b>1,219.8</b>	<b>1,352.1</b>	<b>1.165.8</b>	<b>1,027.6</b>	1,117.6	970.8	18.7	<b>20.9</b>	<b>20.0</b>
Wood and paper	623.9	738.7	615.8	564.7	646.0	. 524.5	10.4	14.3	17.4
Lumber, softwood	227.7	232.8	195.5	148.9	160.1	132.9	52.9	45.3	47.1
Wood pulp and similar pulp	136.3	199.0	174.9	181.2	223.1	172.9	-24.7	-10.7	1.1
Newsprint paper Textiles	181.6	225.6	181.0	182.7	209.3	171.1	-0.5	7.7	5.8
	7.8	8.4	9.7	7.3	6.2	7.4	7.0	35.6	32.3
Chemicals Fertilizers and fertilizer materials	158.8	149.2	132.5	112.9	113.8	111.4	40.5	31.1	18.9
	61.4	59.2	49.7	46.6	42.5	37.3	31.6	39.1	33.3
Petroleum and coal products iron and steel	60.8	54.0	46.2	34.1	38.6	33.6	78.1	39.9	37.4
	89.6	83.7	70.9	75.4	76.4	63.7	18.7	9.6	11.2
Non-ferrous metals	183.6	209.3	206.1	171.5	187.2	164.1	7.0	11.8	25.6
Copper and alloys	36.3	40.8	50.7	45.3	47.3	44.1	-20.0	-13.8	14.8
Nickel and alloys	37.6	27.2	31.1	41.6	35.3	25.3	-9.6	-22.9	22.6
End Products, Inedible Industrial machinery Agricultural machinery and tractors	<b>1,116.3</b>	<b>850.7</b>	<b>1,127.5</b>	<b>1,094.4</b>	<b>861.9</b>	<b>872.3</b>	<b>2.0</b>	- <b>1.2</b>	<b>29.2</b>
	90.8	108.5	104.6	64.7	65.3	70.3	40.2	66.2	48.8
	30.2	36.1	39.5	36.9	39.2	39.2	-18.1	-7.7	0.8
Transportation equipment Passenger automobiles and chassis Trucks, truck tractors and chassis	823.1	538.0	810.5	830.7	599.6	597.1	-0.9	-10.2	35.7
	291.4	145.1	332.6	327.1	217.9	197.2	-10.9	-33.4	68.6
	169.7	71.2	132.3	126.9	76.0	102.4	33.8	-6.2	29.1
Other motor vehicles Motor vehicle engines and parts Motor vehicle parts, except engines	11.9	15.9	21.7	15.9	14.2	14.2	-25.2	11.4	52.3
	70.5	61.6	72.6	69.9	61.8	44.4	0.9	-0.2	63.5
	216.6	187.8	188.6	194.7	168.8	148.8	11.2	11.2	26.7
Other equipment and tools Special transactions' Trade	67.9	67.6	74.8	66.1	62.6	64.9	2.7	8.0	15,2
	<b>26.7</b>	<b>5.2</b> .	<b>7.0</b>	<b>6.9</b>	<b>12.1</b>	<b>4.3</b>	<b>287</b> .1	<b>-57.0</b>	<b>62,2</b>
Total	3,402.6			3,152.4		3,005.8	7.9	14.2	15.6

Table 6 (Continued)

Domestic Exports to all Countries by Sections and Leading Commodity Groupings

			Year-t	o-Date			Sept Perd Char	ent
	Sept. 1977	Aug. 1977	Sept. 1976	Aug. 1976	Sept. 1975	Aug. 1975	77/76	76/75
	• .			(\$ million	s) ·			
Live Animais	96.4	82.8	93.2	83.7	40.2	. 28.5	3.4	132.0
Food, Feed, Beverages and Tobacco Meat and fish	<b>3,202.4</b> 658.2	<b>2,856.2</b> 565.3	<b>3,046.9</b> 539.0	<b>2,721.4</b> 469.2	<b>2,822.6</b> 416.4			7. <b>9</b> 29.4
Cereals and preparations Wheat	1,780.0 1,359.5	1,611.6 1,220.9	1,942.0 1,349.5	1,748.6 1,211.3	1,880.3 1,410.7	1,653.0 1,268.3		
Crude Materiais, Inedible Metal ores, concentrates and scrap Crude petroleum Natural gas	<b>6,577.7</b> 2,024.7 1,312.0 1,463.2	<b>5,897.8</b> 1,800.3 1,170.8 1,315.9	<b>6,163.0</b> 1,863.4 1,779.8 1,183.2	5,474.6 1,620.7 1,602.0 1,058.4	5,826.2 1,667.7 2,260.3 739.3	5,106.9 1,475.4 2,002.7 632.6	6.7 8.6 -26.2 23.6	11.7 121.2 60.0
Fabricated Materials, Inedible Wood and paper Lumber, softwood Woodpulp and similar pulp Newsprint paper	10,996.9 5,719.8 1,747.2 1,637.9 1,703.5	9,777.1 5,096.0 1,519.5 1,501.7 1,521.8	<b>8,994.1</b> 4,711.4 1,159.0 1,640.4 1,443.9	<b>7,966.6</b> 4,146.7 1,010.1 1,459.2 1,261.3	<b>7,530.3</b> 4,013.8 738.4 1,456.5 1,428.4	6,800.1 3,682.2 679.3 1,351.0 1,301.8	22.2 21.4 50.7 -0.1 17.9	19.4 17.3 56.9 12.6 1.0
Textiles	83.0	75.2	73.3	66.0	74.8	66.3	13.3	-2:0
Chemicals Fertilizers and fertilizer materials	1,286.5 519.4	1,127.8 458.0	1,014.8 412.0	901.9 365.3	742.8 331.5	664.4 297.1	26.7 26:0	36.6 24.2
Petroleum and coal products Iron and steel	484.0 762.2	423.3 672.6	429.4 635.5	395.2 560.0	456.5 548.0	405.8 495.6	12.7 19.9	-5.9 15.9
Non-ferrous metals Copper and alloys Nickel and alloys	1,839.9 387.3 309.5	1,656.3 351.0 271.9	1,604.1 393.3 310.5	1,432.5 347.9 268.9	1,237.9 353.7 321.2	1,087.5 314.7 299.1	14.7 -1.5 -0.3	29.5 11.1 -3.3
End Products, Inedible Industrial machinery Agricultural machinery and tractors	<b>10,739.8</b> 868.2 429.0	<b>9,623.5</b> 777.4 398.9	<b>9,280.0</b> 637.6 417.2	<b>8,185.6</b> 572.9 380.3	<b>7,467.7</b> 683.6 399.0	<b>6,560.4</b> 613.3 364.7	<b>15.7</b> 36.1 2.8	<b>24.2</b> -6.7 4.5
Transportation equipment Passenger automobiles and chassis Trucks, truck tractors and chassis Other motor vehicles Motor vehicle engines and parts	7,915.2 3,154.0 1,369.7 130.3 703.2	7,092.1 2,862.6 1,200.0 118.4 632.7	6,747.6 2,729.0 1,033.5 115.4 546.1	5,916.8 2,401.8 906.6 99.5 476.1	5,124.4 2,174.6 782.2 104.4 362.8	4,466.2 1,904.3 697.1 89.0 305.4	17.3 15.5 32.5 12.9 28.7	31.6 25.4 32.1 10.5 50.5
Motor vehicle parts, except engines Other equipment and tools	1,896.4 662.1	1,679.8 594.2	1,617.3 591.4	1,422.7 525.3	1,137.4 539.5	980.2 483.6	17.2 11.9	42.2 9.6
Special Transactions, Trade Total	72.4	45.7 28,283.0		101.4 24,533.3	51.5 23,738.4	43.4 21,027.6	-33.1 14.4	110.3 16.6

Total Expenditures on Elementary-Secondary Education in Relation to Selected Socio-Economic Indicators, 1960-1975

Employed Population (I)	Labour Force (H)	Population (G)	CPI 1971=100 (F)	Personal Income (E)	GNP (D)	Total Expenditures on Education (All Levels) (C)	Elementary and Secondary Enrolment (B)	Expenditures on Elementary and Secondary Education (A)	
···	'000			<del>`</del>	\$'000,000	•	'000	\$'000,000	
5,965	6,411	17,870	74.3	29,595	38.359	1,706.0	4,011.4	1,328.3	1960
6,055	6,521	18,238	75.0	30,104	39,646	1,930.7	4,204.3	1,499.5	1961
6,225	6,615	18,583	75.9	32,788	42,927	2,377.9	4,412.8	1,808.8	1962
6,375	6,748	18,931	77.2	34,829	45,978	2,540.8	4,612.6	1,879.1	1963
6,609	6,933	19.290	78.6	37,282	50.280	2,889.9	4,805.3	2,066.2	1964
6,862	7,141	19,644	80.5	41,071	55,364	3,399.5	4,997.1	2,410.8	1965
7,152	7,420	20,015	83.5	46,094	61.828	4,155.2	5,163.2	2,790.9	1966
7,379	7,694	20,378	86.5	50,579	66,409	5,025.5	5,316.0	3,230.0	1967
7.537	7.919	20,701	90.0	55.677	72.586	5,777.1	5,474.7	3.775.1	1968
7.780	8,162	21,001	94.1	61,804		6,624.0	5.650.5	4,281.4	1969
7,879	8,374	21,297	97.2	66,633	85,685	7,596.0	5.775.3	4,800.4	1970
8,079	8,631	21,569	100.0	74,092	94,115	8,354.3	5,836.4	5,393.8	1971
8.329	8,891	21,821	104.8	83,767	104.669	8.686.8	5,826.8	5.642.6	1972
8,759	9.279	22.095	112.7	97,332		9,635.2	5,772.2	6,312.9	1973
	9,662	22,446	125.0	114,825	144,616	11,038.3	5,683.3	7,190.8	1974
9,308	10,015	22,800	138.5	133,114	161,132	12,964.2	5,635.5	8,349.6	1975

		Asa	Percentage	e of		Per Capita of		Deflated by
	School Age Population (5-17 years old)	Total Expenditure on Education (All Levels) . (K) . (A ÷ C)	GNP (L) (A ÷ D)	Personal Income (M) (A ÷ E)	Population (N) (A ÷ G)	Labour Force (O) (A ÷ H)	Employed Population (P) (A - I)	CPI 1971=100 (Q) (A ÷ F)
	'000		%			\$	<del> </del>	\$'000,000
1960	4,671.8	77.9	3.5	4.5	74	207	223	1,787.7
1961	4,839.1	77.7	3.8	5.0	82	230	248	1,999.3
1962	4,984.9	76.1	4.2	5.5	97	273	291	2.383.1
1963	5,133.7	74:0	4.1	5.4	99	278	295	- 2,434.1
1964	5,275.1	71.5	4.1	5.5	107	<b>29</b> 8	313	2,628.7
1965	5,405.1	70.9	4.4	5.9	123	338	351	2,994.8
1966	5,501.7	67.2	4.5	6.1	139	376	390	3,342.4
1967	5,639.3	64.3	4.9	6.4	159	420	438	3,734.1
1968	5,727.6	65.3	5.2	6.8	182	477	501	4.194.6
1969	5,794.2	64.6	5.4	6.9	204	525	550	4,549.8
1 <b>9</b> 70	5,837.7	63.2	5.6	7.2	225	573	609	4.938.7
1971	5,879.7	64.6	5.7	7.3	250	625	668	5,393.8
1972	5,846.1	65.0	5.4	6.7	259	635	677	5,384.2
1973	5,773.8	65.5	5.2	6.5	286	680	721	5,601.5
1974	5,709.4	65.1	5.0	6.3	320	744	787	5,752.6
1975	5,659.1	64.4	5.2	6.3	366	834	897	6,028.6

Source: Elementary-secondary education — financial statistics, 1974-75, Catalogue No. 81-250, annual, 129 pages, \$2.10.

(see table on next page)

### Expenditures per Student by Function and by Province, 1974

Function			New- foundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
The West Committee of the Committee of t	111111111	tali i	J		number of	otudontó		·
Enrolment		<i>:</i>	153,687	29,056	207,651	170,179	1,418,753	1,927,576
A desirable	*	4		7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	dolla	. 1		
Administration Instruction and education		\$ ≥ 1 1 + 1	14 494	30 553	10 628	23 545	56 773	28 794
Attendance, health and and operating expenses		in the	14	2	4	3	31	11
School facilities service			81	73	<del>4</del> 87	95	126	151
Transportation			50	. 73 84	55	. 55	. 77	46
Capital expenditures (no	on-allocable)		33	11	14	_	_	33
Debt charges			` 111	79	59	· · · —	124	104
Total, school boards		**	798	832	857	721	1,187	1,167
Departmental services			54	157	58	154	. 89	104
Total expenditures	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		852	989	915	875	1,276	1,271
Function			Manitoba	Saskat- chewan	Alberta	_	British umbia E	Average Expenditures
	, <b>:</b> .				number o	of students		·
Enrolment			224,306	221,117	419,737	520	0,794	5,292,856
The state of the s				,	do	llars		
Administration	* * * * * * * * * * * * * * * * * * * *	,	47	34	43		27	36
Instruction and education			766	688	788		779	756
Attendance, health and and operating expenses		<b>;</b>	- 8	· · . 4	2		16	15
School facilities service			115	99	137	•	163	134
Transportation		•	57	90	. 60		25	57
Capital expenditures (n	on-allocable)		26	21	22		11	18
Debt charges		* .	- 87	56	· 114		117	104

Source: Elementary-secondary education — financial statistics, 1974-75, Catalogue No. 81-250, annual, 129 pages, \$2.10.

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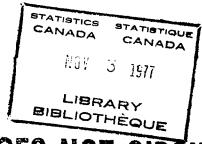
Total, school boards

Total expenditures

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Departmental services



Monday, October 31, 1977

# **NE PAS PRÊTER**

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### **PUBLICATIONS RELEASED**

Population: Geographic Distributions, Reference Maps, 1976 Census of Canada (92-811, \$4.25)

The Dairy Review, August 1977 (23-001, 40¢/\$4)

Fisheries Statistics, Newfoundland, 1976 (24-202, 70¢)

Heating Equipment Manufacturers, 1975 (41-225, 70¢)

Monthly Review of Canadian Fisheries Statistics, August 1977 (24-002, 40¢/\$4)

Communications Equipment Manufacturers, 1975 (43-206, 70¢)

Dairy Factory Production, September 1977 (32-002, 15¢/\$1.50)

### Service Bulletins

Tobacco and Tobacco Products (32-022, \$1.40 per year), Vol. 6, No. 11, Production and Disposition of Tobacco Products, September 1977

(continued)

**Selected Dairy By-products** (32-024, \$1.40 per year), Vol. 6, September 1977: No. 17, Production and Inventory of Instant Dry Skim Milk Powder; No. 18, Production and Inventory of Process Cheese

Rubber and Plastics Products Industries (47-002, \$1.40 per year), Vol. 6, No. 5, Factory Shipments of High Pressure Decorative Laminate Sheet, Quarter Ended September 30, 1977

Metals and Minerals (41-010, \$2.80 per year), Vol. 5, No. 9, Consumption of Unmanufactured Tin, 1976

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, No. 44, Factory Shipments of Valves, 1976

### Railway Carloadings

7-day period ending October 147 5

	East	West	Canada
Total carload traffic:			
Short tons, 1977	2,652,101	1,960,105	4,612,206
Short tons, 1976	2,582,940	2,098,419	4,681,359
Metric tonnes, 1977	2 405 946	1 778 177	4 184 123
Metric tonnes, 1976	2 343 204	1 903 654	4 246 858
% change	2.7	-6.6	-1.5
Cars, 1977	40,768	29,997	70,765
Cars, 1976	38,597	31,201	69,798
% change	5.6	-3.9	1.4
Piggyback traffic*:			
Short tons, 1977	156,271	54,690	210,961
Short tons, 1976	141,770	47,060	188,830
Metric tonnes, 1977	141 767	49 614	191 381
Metric tonnes, 1976	128 612	42 692	171 304
% change	10.2	16.2	11.7
Cars, 1977	4,683	2,411	7,094
Cars, 1976	4,287	2,083	6,370
% change	9.2	15.7	11.4
Year-to-date			
Total carload traffic:			
Short tons, 1977	108,409,553	89,635,191	198,044,744
Short tons, 1976	107,783,753	80,694,042	188,477,795
Metric tonnes, 1977	98 347 492	81 315 677	179 663 169
Metric tonnes, 1976	97 779 776	73 204 404	170 984 180
% change	0.6	11,1	5.1
Cars, 1977	1,701,202	1,355,965	3,057,167
Cars, 1976	1,712,678	1,254,036	2,966,714
% change	-0.7	8.1	3.0
Piggyback traffic*:			
Short tons, 1977	6,350,437	2,260,984	8,611,421
Short tons, 1976	5,647,125	2,088,816	7,735,941
Metric tonnes, 1977	5 761 020	2 051 130	7 812 150
Metric tonnes, 1976	5 122 986	1 894 942	7 017 928
% change	12.5	8.2	11.3
Cars, 1977	195,509	98,514	294,023
Cars, 1976	184,795	87,639	272,434
% change	5.8	12.4	7.9

<sup>\*</sup>Includes trailers and containers on flat cars. Note: All 1976 figures revised.

Railway Carloadings, 7 Days Ended October 14, 1977

— Published Only in Statistics Canada Daily

Railways in Canada reported revenue freight loadings of 4.2 million t (4.6 million short tons) in the above seven days, a decline of 1.5% from the corresponding 1976 period. Traffic east of the Lakehead rose 2.7% in the latest period while a loss of 6.6% was recorded in the West. The number of cars loaded was up 1.4% and trailer-container (piggyback) shipments rose 11.7%.

From January 1 to October 14, 1977, Canadian freight loadings aggregated 179.7 million t (198.0

million short tons), an increase of 5.1% over the corresponding 1976 period.

For further information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Import and Export Price and Volume Indexes
Price indexes Weighted with Current Period Quantities
Not Adjusted for Seasonal Variation
(1971=100)

	imports	Exports
1974 Annual	135.8	156.3
1975 Annual	157.4	173.1
1976 Annual	158.2	177.5
1976		
I Quarter	158.2	177.9
II Quarter	158.4	175.9
III Quarter	158.9	178.6
IV Quarter	158.1	177.7
1977		
l Quarter	168.7	183.7
II Quarter	173.6	186.3
1977		
March	171.0	182.0
April	172.8	187.0
May	173.4	186.5
June	174.8	185.6
July	179.8	189.7
August	185.6	198.1

### Volume Indexes Weighted with 1971 Prices Seasonally Adjusted (1971=100)

	Imports	Exports
1974 Annual	149.5	116.5
1975 Annual	141.1	107.8
1976 Annual	151.7	119.8
1976		
I Quarter	150.7	115.8
II Quarter	151.8	120.4
III Quarter	151.2	123.4
IV Quarter	152.1	119.2
1977		
I Quarter	154.7	132.8
II Quarter	157.5	129.2
1977		
March	159.8	146.6
April	164.0	135.6
May	154.0	123.7
June	154.5	128.2
July	150.3	134.2
August	147.9	129.0

### Import and Export Price and Volume Indexes, August 1977 — Advance Information

Import and export current-weighted price indexes rose in August, a substantial proportion of the increases being a result of changes in current weights. Both were substantially higher than in the corresponding period in 1976.

Import volume, seasonally adjusted, declined 1.6% in August and export volume dropped 3.9%. Both declines reflected lower shipments of end products — largely of automotive goods — offset to some extent by higher shipments for other sections.

For further information, order the September issue of Summary of External Trade (65-001, 40¢/\$4).

### Shipments of Corrugated Boxes and Wrappers, September 1977 — Advance Information

Canadian manufacturers shipped 1,543,422,000 square feet (143 388 000 m2) of corrugated boxes and wrappers in September, an increase of 1.8% from a revised 1,515,603,000 square feet (140 804 000 m2) in September 1976.

January-September shipments totalled 12,957,515,000 square feet (1 203 792 000 m2) in 1977 compared to a revised 13,017,763,000 square feet (1 209 830 000 m2) in 1976.

For further information, order the September issue of Shipments of Corrugated Boxes and Wrappers (36-004, 15¢/\$1.50), or contact Mr. G.W. Barrett (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Farm Input Price Indexes, Third Quarter 1977 — Advance Information

The Farm Input Price Index for Canada (1961=100) remained at 247.3 in the third quarter of 1977, unchanged from the revised index for the second quarter. The eastern index decreased 0.6% to 242.8 from 244.3 (revised) while the western index was up 0.7% to 252.6 from 250.8 (revised).

Over the latest 12 months, the index rose 6.1% nationally — 6.5% in the East and 5.8% in the West.

For further information, order the third quarter issue of Farm Input Price Indexes (62-004, 35¢/\$1.40), or contact Mrs. A.J. Sprott (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

(see table on next page)

### Advertising Agencies, 1976 — Advance Information

There were 304 advertising agencies operating in Canada in 1976 with total gross operating revenue of \$154.0 million and with net profit before deductions for income tax of \$13.7 million. Salaries and wages paid by these establishments to their 5,418 employees totalled \$83.3 million.

For further information, order the 1976 issue of *Advertising Agencies* (63-201, 70¢), or contact Ms. S. Beyer (613-996-9311), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

### Farm Input Price Indexes

(1961=100)

<ul> <li>A service of the control of the contro</li></ul>	Eastern Canada QIII 1977	Western Canada QIII 1977	Canada QIII 1977
Total Farm Input (p)	242.8	252.6	247.3
Land and farm buildings (p)	272.4	329.8	301.3
Farm machinery and motor vehicles	214.1	211.4	212.4
Hired farm labour	367.3	383.6	373.5
Other materials and services	216.2	223.1	218.5

p Preliminary figures.

### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building,		530 Midtown Centre,
Crosbie Rd.,	Toronto, Ont.	Regina, Sask.
St. John's, Nfld.	M4T 1M4	S4P 2B6
A1B 3P2		(569-5405)
(709-726-0713)		,
		10005 10045 04
1256 Barrington St.,		10025 106th St.
Hallfax, N.S.	r	Edmonton, Alta.
B3J 1Y6		T5J 1G9
(902-426-5331)		(403-425-5052)
1500 Atwater Ave.,	266 Graham Ave.,	1145 Robson St.,
Montreal, Que	•	Vancouver, B.C.
H3Z 1Y2	R3C 0K4	V6E 1B8
(514-283-5725)	(204-985-4020)	(604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

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# Statistics Canada daily

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Steel ingots, Week Ended October 29, 1977	. 2

### **PUBLICATIONS RELEASED**

Federal Government Employment, April-June 1977 (72-004, \$1.05/\$4.20)

Air Carrier Financial Statements, 1976 (51-206, \$1.05)

Shipping Statistics, June 1977 (54-002, 30¢/\$3)

**Public Warehousing**, 1975 (63-212, 70¢)

Silver-Cobalt Mines and Silver-Lead-Zinc Mines, 1975 (26-216, 70¢)

Miscellaneous Paper Converters, 1975 (36-206, 70¢)

Wire and Wire Products Manufacturers, 1975 (41-216, 70¢)

Oils and Fats, August 1977 (32-006, 30¢/\$3)

Stocks of Dairy and Frozen Poultry Products, October 1977 (32-009, 30¢/\$3)

**Boiler and Plate Works, 1975 (41-223, 70¢)** 

(continued)

Quarterly Estimates of Trusteed Pension Funds, 2nd Quarter 1977 (74-001,

Service Bulletins: Aviation Statistics Centre (5) -004, \$4.20 per year), Vol. 9, No. 18, Canadian Air Transport Industry, Summary Statistics

Water Transport (54-003, \$1.40 per year), Vol. 7, No. 10, Commodity Movement Statistics, Preliminary, 2nd Quarter of 1977

Electrical Products (43-007, \$1.40 per year), Vol. 6, No. 21, Factory Shipments of Electrical Switchgear and Protective Equipment Except Telephone Switchboard, 1976p

Estimates of Labour Income, August 1977 — Advance Information

Wages and salaries for the month of August are estimated at \$9.1 billion, an increase of \$775 million (9.3%) from August 1976.

Adjusted for seasonal variation, labour income advanced by \$58 million between July and August to a total of \$9.9 billion.

Details of the August estimates will be published in the July-September issue of *Estimates of Labour Income* (72-005, \$1.05/\$4.20). Additional information may be obtained by contacting Mrs. G. Gauthier (613-995-8067), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A 0V2 or by requesting CANSIM matrices 1791 and 1792.

(see table on next page)

Railway Carloadings, September 1977 — Advance Information

Railways in Canada loaded 22.2 million short tons (20.1 million t) of revenue freight in September, a gain of 0.8% over September 1976. Traffic received from the United States totalled 1.8 million short tons (1.6 million t), a decline of 2.4%.

Commodities showing significant percentage gains in volume during the latest month included wheat (up 65.7%) and potash (up 14.7%). The nearly 200% increase in September 1977 alumina loadings reflected effects of the 1976 strike in that industry. Decreases were recorded for copper-nickel ores (-37.4%); grains other than wheat (-33.2%); pulpwood chips (-15.8%); and iron ore (-6.7%).

During the first nine months of 1977, Canadian rail-freight loadings were 5.5% above those of January-September 1976 while receipts from U.S. connections were down 4.4%. Among commodities showing gains in the latest period were sulphur, wheat, gypsum, coai, potash and alumina. Loadings of grains other than wheat were notably lower than in 1976.

For further information, order the September issue of *Railway Carloadings* (52-001, 30¢/\$3), or, for seasonally-adjusted revenue freight loadings, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Sales of Cement, September 1977 — Advance Information

Advance information on sales of cement as reported by Canadian producers for the month of September is now available.

For details, contact Gordon McWade (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Production, Shipments and Stocks on Hand of Sawmilis in British Columbia, August 1977 — Advance Information

Sawmills in British Columbia produced 960.5 million feet board measure (2 266 600 m3) of lumber and ties in August compared to a revised 839.0 million feet board measure (1 979 800 m3) in August 1976. January to August production increased to 8,021.9 million feet board measure (18 929 600 m3) in 1977 from a revised 6,989.8 million feet board measure (16 494 100 m3) in 1976.

For further information, order the August issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries, Statistics Canada, Ottawa K1A 0V6.

Steel Ingots, Week Ended October 29, 1977 — Advance Information

Preliminary steel ingots production for the week ended October 29 was 298,081 short tons (270 415 t), an increase of 1.3% from the preceding week's total of 294,237 short tons (266 927 t). The comparable week's total in 1976 was 259,589 tons (235 495 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 162.7 in the current week, 160.6 a week earlier and 141.7 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Wages and Salaries and Supplementary Labour Income

Basis: 1960 Standard Industrial Classification

	Aug. 1977f	July 1977p	June 1977r	Aug. 1976
• •		<sub>.</sub> (\$ mi	Illons)	
		Unadjusted for S	Seasonal Variation	•
Agriculture	130.9	115.0	<b>96</b> .6	111.0
Forestry	105.5	107.7	111.1	112.0
Mining	249.5	250.0	248.3	214.2
Manufacturing .	2,076.4	2,065.5	2,111.6	1,935.0
Construction	864.0	852.8	843.6	766.6
Transportation, Communication and Other Utilities	1,000.0	998.8	981.3	897.0
Trade	1,179.6	1,195.7	1,222.5	1,122.1
Finance, Insurance and Real Estate	589.4	589.6	592.1	519.3
Service	2,023.1	2,041.0	2,255.7	1,884.3
Public Administration and Defence(1)	887.1	897.4	873.5	775.7
Total, Wages and Salaries(2)	9,120.6	9.129.3	9.346.6	8.345.7
Supplementary Labour Income	746.9	747.5	766.0	665.3
Total, Labour Income(2)	9,867.6	9,876.8	10,112,6	9.011.0
Total, Eubout Moomo(E)	3,007.0		asonal Variation	3,011.0
		riajastoa ioi oc	accorder variation	•
Agriculture	84.3	83.1	81.9	71.5
Forestry	91.6	96.4	101.5	96.9
Mining	247.5	247.5	244.0	212.5
Manufacturing	2,050.8	2,061.6	2,068.3	1,911.1
Construction	765.4	774.2	779.6	676.9
Transportation, Communication and Other Utilities	976.3	964.9	954.1	875.8
Trade	1,194.9	1,193.9	1,196.3	1,136.8
Finance, Insurance and Real Estate	593.2	577.8	580.9	521.9
Service	<b>2,249</b> .0 ·	2,213.1	2,205.9	2,084.9
Public Administration and Defence(1)	868.0	855.9	844.3	758.2
Total, Wages and Salaries(2)	9,129.1	9.077.0	9.064.3	8,326,2
Supplementary Labour Income	746.7	740.7	744.2	<b>6</b> 76.6
Total, Labour Income(2)	9,875.8	9,817.7	9,808.5	9,001.5

f First estimates.

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p Preliminary figures.
r Revised figures.
(1) Excludes military pay and allowances.
(2) Includes fishing and trapping.

<sup>. .</sup> Not available.

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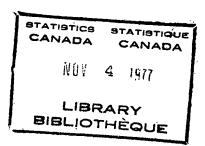
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### **PUBLICATIONS RELEASED**

**Building Permits,** August 1977 (64-001, 70¢/\$7) **Electric Power Statistics,** June 1977 (57-001, 30¢/\$3)



Railway Transport: Part II, 1976 — Advance Information:

Railway operating revenues were up 16.8% from the preceding year to \$3,192.5 million in 1976 while operating expenses rose only 9.8% to \$3,075.9 million. As a result, the industry reported operating income after taxes of \$116.6 million compared with the deficit of \$68.2 million posted in 1975.

Freight revenues in 1976 rose 16.2% and accounted for 82.4% of total operating revenues. Federal government payments to the rallways were up \$77.4 million (32%) to \$314.7 million and passenger receipts contributed a total of \$89.8 million, an increase of \$6.0 million (7.2%).

Railway operating expenses for road and equipment maintenance were up 9.2% to \$1,143.5 million (these combined accounts were responsible for 37.2% of total operating costs). Transportation expenses at \$1,196.7 million accounted for 38.9% of the 1976 operating bill.

The retained income balance at the close of 1976 stood at \$765.6 million, a decline of \$25.5 million from the end of 1975. Total assets rose \$583.3 million during the latest year to \$13,306.0 million.

For further information, order the 1976 edition of Railway Transport: Part II (52-208, \$1.05), or contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 076.

### Oil Pipeline Transport, August 1977 — Advance Information

Canadian oil pipe lines received 2,395,800 barrels per day (380 902 m3D) of crude oil, condensate, pentanes plus and refined petroleum product in August, an increase of 3.6% from the 2,310,000 B/D (367 261 m3D) received a year earlier. Receipts of domestic petroleum and products increased 7.2% to 2,080,200 B/D (330 725 m3D), while imported petroleum and products receipts decreased 14.9% to 315.600 B/D (50 176 m3D).

For further information, order the August issue of Oil Pipe Line Transport (55-001, 30¢/\$3), or contact G. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

Railway Transport: Part IV, 1976 — Advance Information

Railways operating in Canada handled a total of 301.0 million tons of revenue freight in 1976 and generated 138.5 billion ton-miles. This represented increases of 6.8% and 2.5%, respectively, over 1975.

Freight car-miles run (excluding cabooses) totalied 4.6 billion, 59.2% of which were logged by loaded cars. Empty freight car-miles amounted to 1.9 billion and accounted for the remaining 40.8% of the total.

The average weight of a carload of freight was 52.4 tons (up from 51.4 tons in 1975), establishing a new record.

Freight train-miles at 68.6 million were up 7.5% from 1975. The average freight train in 1976 consisted of 67.8 cars, an increase of 9.6 cars from the average of a decade ago.

The number of persons travelling by train increased 0.3% in 1976 to 23.6 million and passenger-miles at 1.8 billion were up 0.4%. The average passenger journey in the latest year was unchanged from 1975 at 77 miles.

For further information, order *Railway Transport: Part IV*, 1976 (52-210, 70¢), or contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

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### **PUBLICATIONS RELEASED**

**Profile Studies, Characteristics of Canadian Dwellings, 1971 Census of Canada (99-723, \$1.00)** 

Gold Quartz and Copper-Gold-Silver Mines, 1975 (26-209, 70¢)

Man-made Fibre, Yarn and Cloth Mills, 1975 (34-208, 70¢)

Gas Utilities, July 1977 (55-002, 30¢/\$3)

Consumer Credit, August 1977 (61-004, 30¢/\$3)

Estimates of Labour Income, April-June 1977 (72-005, \$1.05/\$4.20)

Rallway Carloadings, September 1977 (52-001, 30¢/\$3)

### Weekly Security Price Indexes

October 1977 — Advance Information

	Number stocks priced	Oct. 28/77 This week	Oct. 21/77 Week ago	Sept. 30/77 Month ago
		1971=	:100	
Investors Index	134	93.9	95.9	97.6
Industrials	85	88.3	90.8	92.3
Foods	9	93.8	94.6	90.9
Alcoholic beverages	5	74.5	75.2	74.3
Textiles and clothing	3	114.6	114.9	120.1
	7	107.0	108.4	112.8
Pulp and paper Arrange Printing and publishing Primary metals	5	<b>8</b> 5.3	89.2	89.7
Primary metals	4	99.4	104.4	106.7
Industrial mines	6	66.5	70.4	71.6
Metal fabricating	9	178.7	180.1	178.8
Non-metallic minerals	4	87.1	86.6	87.3
Petroleum	8	92.5	94.0	97.0
Chemicals	5	104.5	107.3	109.8
Construction	5	260.4	261.9	259.0
Trade	15	75.6	77.1	78.1
Utilities and services	28	100.7	101.8	103.6
Transportation	6	122.9	123.9	131.6
Pipelines	. 5	90.2	92.7	94.9
Radio and TV broadcasting	5	106.9	106.8	108.1
Telephone	4	106.3	106.3	106.6
Electric power	3	130.2	133,2	127.2
Gas distribution	5	79.4	79.8	78.8
,	21	111.6	112.4	115.0
Finances	8	112.4	112.7	116.0
Banks Investment and loan	. 9	108.1	109.8	110.5
	4	118.0	120.6	123.1
Insurance	17	121.7	123.5	118.1
Mining Index	9	251.0	252.4	234.9
Golds	8	251.0 59.7	61.8	62.2
Base metals	=			
Uraniums	2	164.9	170.8	167.2
Primary oils and gas index	5	114.9	116.0	115.5

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

### Production of Eggs and Poultry, September 1977 — Advance Information

Canadian egg production decreased 2.0% to 34.6 million dozen in September from 35.3 million a year earlier. The average number of layers was down 1.4% to 22.2 million from 22.5 million while the number of eggs per 100 layers decreased 0.6% to 1,867 from 1,878. Farm price of eggs sold for market decreased 3.7% to 62.7¢ a dozen from 65.1¢ a dozen in September 1976.

For further information, order the September issue of *Production of Eggs and Poultry* (23-003, 30¢/\$3), or contact J.H. Dickson (613-994-9964), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

### Salt, September 1977 — Advance Information

Canadian shipments of salt and salt content of brine increased to 600,349 short tons in September from 466,013 short tons in September 1976. This brought 1977 output to 4,700,038 short tons from 4,543,785 short tons in 1976.

For further information, order the September issue of Salt (26-009, 15¢/\$1.50) or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Raliway Operating Statistics, August 1977 — Advance Information

The six major common carrier railways operating in Canada reported combined net income of \$27.4 million in August, up 64.7% from \$16.7 million a year earlier. Operating revenues rose 16.1% to \$286.4 million in the latest month, while expenses increased 12.6% to \$259.0 million.

Freight ton-miles in August 1977 registered a 5.6% year-over-year gain; freight train-miles rose 3.1%; and freight car-miles were up 4.5%.

Passenger-miles (excluding "Go Transit" operations) increased 16.5% with non-commuter or intercity travel accounting for the total gain.

During the first eight months of 1977, railway operating revenues were 12.6% above those of 1976; expenses were 7.1% higher; and net operating income was 274.4% above the level of the previous year. Cumulative freight ton-miles rose 5.8% and passenger-miles were up 2.4%.

For further information, order the August issue of Railway Operating Statistics (52-003, 30¢/\$3), or contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

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### **Fabricated Structural Steel Indexes**

Preliminary updated indexes for fabricated structural steel are now available. Quarterly and annual figures are available to third quarter 1977 and may be retrieved from CANSIM matrix 125. For further information, contact Mr. A.A. Near (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.

(continued)

### PUBLICATIONS RELEASED

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Corporations and Labour Unions Returns Act, Report for 1975, Part II — Labour Unions (71-202, N/C)

Railway Transport, Part V, Freight Carried by Principal Commodity Classes, 1976 (52-211, \$2.10)

Service Builetin: (3) (47,003,\$1,40,003) Vol. 6, No. 3, Papermakers and Other Felts, Quarter Ended September 30, 1977

Private and Public Investment in Canada (CANSIM Data) Provinciai breakdowns between private and public categories

Capital and repair expenditures, by province and for the territories, split between the private and public categories, are now available on the CANSIM data bank from 1963 to date.

The data include actuals (revised) for 1963-1975, preliminary actuals for 1976 and forecasts for 1977. These breakdowns are similar to those released on CANSIM for the 1977 Mid-Year Review on August 3, 1977, but with the addition of repair expenditures.

The provincial breakdowns available are similar to those in the national Table 23 in catalogues 61-205 and 61-206 plus data for the three levels of government departments.

For further information, contact Richard Landry (613-994-9546), Construction Division, Statistics Canada, Ottawa K1A 0T6. To order any data from CANSIM on computer printout or magnetic tape, contact Ms. Debbie Day (613-995-7406), CANSIM staff, Statistics Canada, Ottawa K1A 0T6.

Motor Vehicle Production, September 1977 — Advance Information

Production of passenger cars amounted to 81,110 units in September compared to 99,864 in September 1976. January to September production was 881,524 units in 1977 compared to 861,162 in 1976.

Production of all commercial vehicles totalled 55,768 units in September compared to 43,944 in September 1976. Year-to-date production rose to 438,126 units from 378,572.

For further information, order the September issue of Motor Vehicle Shipments (42-002, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Telephone Statistics, September 1977 — Advance Information

Thirteen major telephone systems reported monthly revenues of \$332.5 million in September, up 18.9% from September 1976. Operating expenses were \$216.8 million, an increase of 16.6%. Net operating revenue at \$115.6 million showed an increase of 23.5% over September 1976.

Telephone toll messages increased 9.4% to 85.6 million in the latest month.

For further information, order the September issue of Telephone Statistics (56-002, \$1.50 per year), or contact Patrick Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Domestic Refrigerators and Freezers, September 1977 Advance Information

Canadian manufacturers' domestic sales of refrigerators totalled 55,004 units in September compared to 54,102 a year earlier, and month-end stocks increased to 81,944 units from 80,501. Domestic sales of home and farm freezers decreased to 30,612 units from 31,837, and month-end stocks dropped to 19,588 units from 55.362.

For further information, order the September issue of Domestic Refrigerators and Freezers (43-001, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Domestic Washing Machines and Ciothes Dryers, September 1977 — Advance Information

Canadian manufacturers' domestic sales of automatic washing machines were 41,596 units in September, up from 40,621 in September 1976. Conventional washing machine sales were 7,928 units compared to 7,209 (revised). Canadian sales of electric clothes dryers were 39,655 units compared to 35,829.

For further information, order the September issue of Domestic Washing Machines and Clothes Dryers (43-002, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Fish Freezings and Stocks, August 1977 — Advance Information

Advance data from the Fish Freezings and Stocks report for the month of August is now available.

For further information, order the August issue of Fish Freezings and Stocks (24-001, 40¢/\$4), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Passenger Bus Statistics (Intercity and Rural)

September 1977

		Year-to-date 1976	Year-to-date 1977	July	August	September
Carriers Reporting*		18**	19	19	19	19
Revenue Earned:						•
Intercity & Rural Services*	\$	94,305,390	101,685,153r	14,570,485r	16,289,700r	12,199,274
Urban-Suburban Services	\$	209,563	238,429r	20,939	23,355r	22,229
Other Services (e.g. charter)	\$	13,700,964	16,777,850r	2,456,697r	2,512,202r	1,972,307
Fare Passengers Carried:			•		•	
Intercity & Rural Services*	No.	25,130,589	24,924,840r	3,092,196	3,437,419r	2,908,970
Urban-Suburban Services	No.	512,849	513,756	56,651	62,250	60,457
Other Services (e.g. charter)	No.	1,403,333	1,828,448r	191,675	218,690r	268,034
Vehicle Miles:					·	
Intercity & Rural Services*	miles	90,497,996	92,436,558r	12,008,537	12,980,456r	10,591,054
	km	145 642 406	148 762 220r	19 325 867	20 890 019r	17 044 649
Urban-Suburban Services	miles	293,795	229.765	25,005	26.653	25,218
	km	472 817	369 771	40 242	42 894	40 584
Other Services (e.g. charter)	miles	10,590,050	11,070,398r	1,489,089	1,434,028r	1.177.357
- ( 5	km	17 043 033	17 816 079r	2 396 456	2 307 844r	1 894 772
Fuel Consumed:						
Diesel Oil	gal.	14,591,481	15,103,579r	1,943,984r	2,066,959r	1,759,755
	litres	66 334 185	68 662 229r	8 837 526r	9 396 582r	8 000 005
Gasoline	gals.	11,717	56,434r	1,407r	2,277r	1,278
_	litres	53 266	256 554r	6 396r	10 351r	5 810

<sup>\*</sup> Includes charter operations of one intercity bus company.

(r) Revised figures.

Passenger Bus Statistics (Intercity and Rural), September 1977 — Published Only in Statistics Canada Daily

The accompanying table contains statistics on passenger bus carriers earning \$500,000 or more annually from intercity and rural bus operations. Cumulative data for the year serves as preliminary information on a significant portion of the industry until definitive annual statistics are available. Figures have been added showing total distance run and fuel consumed, using the International System of Units. This is the most modern version of the metric system, supported by the International Bureau of Weights and Measures. It is the system of units which Canada is adopting.

The following observations apply to the data in this release:

- Data relating to other services such as charter or contract are specific to the surveyed passenger bus carriers and are not indicative of over-all charter and contract operations.
- Passengers paying a fare to the operator of one vehicle and travelling on a second or third vehicle on a transfer are counted for the first vehicle only.
- Total distance run in a revenue service includes distance run empty which was necessary to provide the revenue service.

For further information, contact the Chief (613-996-9274), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

**Travel to Work Survey, November 1976 — Advance Information** 

There were a total of 8.2 million commuters (persons who travelled a regular distance to work each day) in Canada in November 1976, according to findings of the Travel To Work Survey.

Close to half of these commuters (4.0 million) were drivers of automobiles without passengers, another 0.6 million drove automobiles with one or more passengers, while 1.2 million were automobile passengers. A total of 1.3 million persons or about 16% of commuters travelled to work by public transportation, while 0.8 million or about 10% of commuters walked to work.

Automobile commuters were found on average to take 19 minutes and go a distance 8.0 miles, whereas public transportation users on average took 35 minutes and went a distance of 6.1 miles.

Further survey findings on travel to work in Canada and in selected census metropolitan areas by mode of transportation, average time, distance and speed for the journey to work, main reason for not using public transportation, size of private vehicle used and work starting-time will presented in the *Education, Science and Culture Division Service Bulletin* (81-001, Vol. 6, No. 1). For further information, contact Chris Hanlon (613-995-9689), Travel, Tourism and Recreation Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6.

<sup>\*\*</sup> One carrier sold his business as of March 1976.

### Non-Residential Building Construction input Price Indexes

September 1977 — Advance Information (1971=100)

1				% Change	
	Sept. 1977	Aug. 1977	Sept. 1976	Sept./77 Aug./77	Sept./77 Sept./76
Total Index	182.0	181.8	168.9	0.1	7.8
Materials	167.9	167.6	159.0	0.2	5.6
Steel and Metal Work	172.8	172.8	175.2		-1.4
Plumbing, Heating and Air Conditioning	154.5	154.2	145.0	0.2	6.6
Electrical Equipment	160.2	160.3	150.9	-0.1	6.2
Concrete Products	188.4	188.4	173.9	_	8.3
Lumber and Lumber Products	192.3	189.1	165.9	1.7	15. <b>9</b>
Other	163.9	<b>163</b> .6	151.6	0.2	8.1
Labour .	197.6	197.5	179.9	0.1	9.8

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 per year), or contact Mr. L.J. Seary (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.

Union Wage Rate Indexes, including selected pay supplements are now available for September 1977.

### Stoves and Ranges, September 1977 — Advance Information

Canadian manufacturers' domestic sales of electric stoves and ranges in September increased 0.3% to 45,387 units from 45,266 in September 1976. Closing inventory of these products decreased 8.4% to 71,050 units from 77,595.

For further information, order the September issue of *Stoves and Furnaces* (41-005, 30¢/\$3), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Production, Shipments and Stocks on Hand of Sawmills East of the Rockles, August 1977 — Advance Information

Production of lumber in sawmills east of the Rockies increased in August to 479,328,000 feet board measure (1 131 092 m3) from a revised 391,507,000 feet board measure (923 853 m3) in August 1976. Stocks on hand at the end of August totalled 894,944,000 feet board measure (2 111 831 m3).

For further information, order the August issue of *Production, Shipments and Stocks on Hand of Sawmills East of the Rockies* (35-002, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Qttawa K1A 0V6.

Railway Carloadings

7-day period ending October 21

	East	West	Canada
Total carload traffic:			······
Short tons, 1977	3,319,286	2,455,741	5,775,027
Short tons; 1976	2,703,975	2,423,938	5,127,913
Metric tonnes, 1977	3 011 206	2 227 811	5 239 017
Metric tonnes, 1976	2 453 005	2 198 960	4 651 965
% change	22.8	1.3	12.6
Cars, 1977	48,208	37,585	85,793
Cars, 1976	42,666	36,800	79,466
% change	13.0	2.1	8.0
Piggyback traffic*:			
Short tons, 1977	179,823	62,789	242,612
Short tons, 1976	157,668	58,810	216,478
Metric tonnes, 1977	163 133	56 961	220 094
Metric tonnes, 1976	143 034	53 352	196 386
% change	14.1	6.8	12.1
Cars, 1977	5,316	2,728	8,044
Cars, 1976	4,831	2,481	7,312
% change	10.0	10.0	10.0
Year-to-date			
Total carload traffic:			
Short tons, 1977	111,728,839	92,090,932	203,819,771
Short tons, 1976	110,487,728	83,117,980	193,605,708
Metric tonnes, 1977	101 358 698	83 543 488	184 902 186
Metric tonnes, 1976	100 232 781	75 403 363	175 636 144
% change	1.1	10.8	5.3
Cars. 1977	1,749,410	1,393,550	3,142,960
Cars, 1976	1,755,344	1,290,836	3,046,180
% change	-0.3	8.0	3.2
Piggyback traffic*:			
Short tons, 1977	6,530,260	2,323,773	8,854,033
Short tons, 1976	5,804,793	2,147,626	7,952,419
Metric tonnes, 1977	5 924 152	2 108 091	8 032 243
Metric tonnes, 1976	5 266 020	1 948 294	7 214 314
% change	12.5	8.2	11.3
Cars, 1977	200,825	101,242	302,067
Cars, 1976	189,626	90,120	279,746
% change	5.9	12.3	8.0

<sup>\*</sup>Includes trailers and containers on flat cars. Note: All 1976 figures revised.

Railway Carloadings, 7 Days Ended October 21, 1977

— Published Only in Statistics Canada Daily

Twenty-three railways operating in Canada reported revenue freight loadings of 5.2 million t (5.8 million short tons) in the third week of October, an increase of 12.6% from the comparable seven days of 1976. Traffic originating east of the Lakehead rose sharply in the latest period (up 22.8%), while a moderate gain of 1.3% was recorded in the West. The number of cars loaded at 85,793 units was up 8.0% and trailer-container (piggyback) movements increased 12.1%.

From January 1 to October 21, 1977, the volume of freight loaded totalled 184.9 million t (203.8 million short tons), a gain of 5.3% over 1976. Cumulative

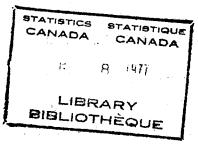
loadings in the East were only slightly above those of the previous year, while in the West volume increased 10.8%. Piggyback shipments rose 11.3%.

For further information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

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### A Means For Small Business to Measure Performance

A new series of studies that will enable small businessmen to measure their performance against that of their field as a whole is being launched by the Merchandising and Services Division. The first study, *Operating Results, Men's Retail Clothing Stores*, 1974, is now available.

The report gives mean and median data for key business costs and results as a proportion of net sales, nationally and by region. The categories of information reported: net sales; opening inventory; purchases; closing inventory; cost of goods sold; gross profit; employee salaries and wages; employee benefits; property taxes; rent; business taxes; permits and licences; insurance; interest, exchange and bank charges; depreciation; advertising; repairs and maintenance; legal and auditing fees; office and store supplies; telephone, heat, light and water; delivery, express and freight; travel and entertainment; all other expenses; total, all expenses; and net profit.

Order Operating Results, Men's Retail Clothing Stores, 1974 (63-603, 70¢). For further information, contact David Van Luven (613-996-9301), Analysis and Development Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A 0T6.

(continued)

### **PUBLICATIONS RELEASED**

Sales Financing, 1976 (63-211, \$1.05)

Retail Trade, August 1977 (63-005, 55¢/\$5.50)

Electric Power Statistics, Volume 1, 1976 Actual, 1977-1981 Forecast (57-204, \$1.05)

Report on Fur Farms, 1976 (23-208, 70¢) 🤭

# Smelting and Refining, 1975 (41-214, 70¢)

Miscellaneous Machinery and Equipment Manufacturers, 1975 (42-214, 70¢)

Menis Clothing Industries, 1975 (34-216, 70¢)

Women's and Children's Clothing Industries, 1975 (34-217, \$1.05)

Ornamental and Architectural Metal Industry, 1975 (41-221, 70¢)

Shorn Wool Production, 1977 (Revised) (23-204, 35¢)

### Service Bulletin:

Metals and Minerals (41-010, \$2.80 per year), Vol. 5, No. 10, Consumption of Molybdenum and Tungsten, 1976

### **Business Conditions Survey, Canadian Manufacturing, October 1977**

Canadian manufacturers appeared to be more optimistic about production for the October-December period this year than they were for the three months ending in September, according to the October business conditions survey. Results showed 27% of the weighted response anticipate an increase in the volume of production and 25% expect it to decline. In July the survey indicated that only 21% anticipated an increase from July to September and 33%, a decline. (Management is asked to allow for normal seasonal conditions when responding).

The level of new orders was reported to be rising by 19% of the weighted response and declining by 24%. The remaining 57% indicated that the level of new orders was about normal.

In October, 9% reported that their unfilled orders backlog was higher than normal, a slight improvement from the 8% reporting this in July. The October backlog was considered lower than normal by 29%, a 5% improvement from the July response of 34%.

The level of finished products inventory was felt to be about right by 74% of the weighted response. The proportion indicating this inventory to be too high decreased from 23% in July to 20% in October. The remaining 6% felt these stocks were too low, compared with 4% in July.

Sources of production difficulties changed only slightly from July to October. In October 81% reported no difficulties were being experienced compared with 84% in July. A shortage of skilled labour was reported by 9% in October and a lack of working capital by 5%.

The results, when classified by economic use or type of market served by individual industries, showed a wide variation in production expectations of the

different manufacturing groups. Export-based industries showed the most optimism with 41% expecting higher production and only 16% expecting it would be lower. This reflected a turnaround from July when 14% anticipated higher production and 53%, lower. Producers of construction materials and supplies appeared to be the most pessimistic with 43% expecting lower production and only 21%, higher. Comparable proportions in July were: lower, 30% and higher, 24%.

Response to the October survey was from management representing more than 6,900 establishments whose shipments account for more than 50% of the value of all Canadian manufacturing shipments. Answers were weighted by attaching to each the value of shipments of establishments represented by the response. Percentages are the proportions of weighted response that reflect a specified condition (e.g. "too high", "too low", or "about right") in answer to each question.

A few small revisions of previously-reported survey results for some of the classifications are incorporated in the accompanying table.

The quarterly survey is conducted by the Shipments, Inventories and Orders Section (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

(see table on pages 3-4)

Business Conditions Survey, Canadian Manufacturing industries

October, 1977

Date	duction	Expected pro- duction, next 3 months com- pared to last 3			New Orders Level			Unfilled Orders Backlog		F	inish Produ evento	ıct	So	Sources of Production Difficulties Shortages				
	Higher	Lower	About Same	Rising	Declining	About Same	Higher than Normal	Lower than Normal	About Normai	Too High	Too Low	About Right	Working Capital	Skilled Labour	Unskilled Labour	Raw Materials	Other Difficulties	No Difficulties
A 11 M	44	- !					<del></del>	Perc	entage	of we	eighte	ed resp	onse					
All Manu Oct./76	24	33	44	20	. 30	50	11	32	57	23	8	69	7.	12	3	5	4	74
Jan./77	25	30	46	22	30	49	6	38	56	23	3	74	5	10	1	9	2	76
Apr./77	35	18	47	25	26	50	6	34	60	24	3	73	5	7	1	4	• 3	83
July/77	21	33	47	21	27	52	8	· 34	58	23	4	73	4	.` B	. 1,	- 3	3	84
Oct./77	27	25	48	19	24	57	9	29	62	20	6	74	5.	.8	1 '	4	3	81
Large Es	tablishr		3						-									
Oct./76	24	33	44	20	. <b>30</b>	50	11	32	57	23.	8	69	. 6	12	3	. 5	4	74
Jan./77	25	30	46	22	30	49	6	38	56	23	3	74 72	.5 5	9 6	1	9 4	2	76 83
Apr./77 July/77	35 21	18 33	47 46	25 21	26 27	50 52	6 8	34 34	60 58	24 24	- 3 4	73 73	5 · 4	8	1	3	3	84
Oct./77				19	24	57	9	29	62	20	6	73 74	4	9	1	4	. 3	82
Small Es	27 4-bilebr	24	48	19	24	37	9	- 29	02	20	. 0	/4	• •	9	•	~	. 3	04
Oct./76	יוו <del>פ</del> וועאו 21	11 <del>0</del> 114 35	44	22	30	48	11.	32	57	15	8	77	12	23	5	7	2	. 6
Jan./77	20	34	46	19	34	47	9	39	52	15	7	78	13	19	2	5	1	. 6
Apr./77	31	24	45	20	30	49	9	37	54	16	7	77	14	16	2	6	2	6
Júly/77	25	27	48	26	28	45	13	34	53	12	9	79	13	18	2	5	1	6
Oct./77	23	34	44	24	29	47	12	30	57	11	9	79	13	18	2	6	1	6
Durable	Consur	ner G	oods	1														
Oct./76	27	50	23	25	34	42	9	44	47	34	9	57	8	14	5	9	3	6
Jan./77	20	50	30	11	44	45	5	64	31	50	4	46	10	10	2	2	0	7
Apr./77	32	33	35	20	33	47	8	50	42	51	4	45	14	6	1	3	7	7. 7.
July/77 Oct./77	28	32	41	26	44	30	9	50	41	47	4	49 54	15	10	3	3 2	2 3	7
Non-Dui	28	33	39	30	20	50	19	29	51	41	4	. 54	14	9	3	2	3	,
Non-Dui Oct./76	rable Co 26	onsur 26	π <b>e</b> r G 48	100a1 24	16	60	9	16	75	10	7	83	6	15	5	11	1	6
Jan./77	20	31	49	24	17	59	· 5	22	73	12	3	84	4	9	2	8	4	7
Apr./77	31	16	53	21	21	58	4	22	74	18	3	79	5	8	ī	7	3	7
July/77	27	17	56	19	16	65	4	15	81	21	3	76	4	10	2	7	4	8
Oct./77	27	25	48	26	15	59	- 8	15	78	12	5	82	4	9	2	7	1	8
Machine	ery and l	Egulp	men	t		-	_											
Oct./76	23	32	45	19	49	31	12	45	43	29	6	65	5	13	1	1	2	8
Jan./77	20	38	42	18	52	30	13	51	36	28	3	69	4	18	1	2	1	7
Apr./77	30	30	40	19	44	37	9	52	39	23	4	73	3	9	0	2	2	8
July/77	27	30	43	31	34	35	14	46	40	25	3	72	8	14	1	2	. 2	7
Oct./77	32	18	50	29	30	41	19	41	40	23	9	68	3	16	1	5	3	7
Constru							44	50	40	- 4		67	-	. 40		•		•
Oct./76 Jan./77	14 15	55 45	31 40	17 15	43	40 38	11	50 50	40	24 27	8 5	67 68	5 5	13	4 2	3 3	6 3	7 8
Apr./77	30	45 29	41	23	47 47	30	6 4	50 64	44 32	22	6	72	8	11	1	2	3	8
July/77	24	30	46	18	35	46	8	51	.41	28	11	61	5	11	ò	2	1	8
Oct./77	21	43	36	17	39	44	.8	52	40	17	11	73	5	11	1	2	1	8
Other In					50	-7-7	,5		70	••	• •		•	• • •	•	_	•	·
Oct./76	25	28	47	25	36	39	17	28	55	19	9	72	8	11	3	2	3	7
Jan./77	21	28	52	18	31	52	7	41	51	18	ž	79	8	. 9	Ĭ	1	1	8
Apr./77	32	18	50	29	25	46	9	25	66	22	4	74	4	· 7	1	3	5	
July/77	16	34	50	24	34	42	11	34	56	17	3	79	2	7	2	, 1	5	
Oct./77	19	25	56	15	24	62	8	23	68	15	7	78	2	7	2	2	5	. 6

### **Business Conditions Survey, Canadian Manufacturing industries**

October, 1977 (continued)

Date	Expe duction mon pared	on, n ths c	ext 3 om-	C	New Orders Level	_	Ī	Infilled Orders lacklog		į	inish Produ nvent	uct	Sc		of Produ	uction E	Difficulti	es
	Higher	Lower	About Same	Rising	Declining	About Same	Higher than Normal	Lower than Normal	About Normal	Too High	Too Low	About Right	Working Capital	Skilled Labour	Unskilled Labour	Raw Materials	Other Difficulties	No Difficulties
		•						Perc	entage	of w	eight	ed resp	onse					
Export-Ba	esed In	dustr	ies															
Oct./76	21	33	45-	10	23	67	1	36	63	37	9	54	6	9	1.	5	9	73
Jan./77	42	18	40	30	25	44	2	31	67	33	2	<b>6</b> 5	3	· 9	1	28	1	61
Apr./77	46	9	45	28	14	58	2	33	65	26	2	72	4	3	1	4	2	88
July/77	14	53	33	14	20	66	5	32	63	26	3	71	4	3	0	3	1	91
Oct./77	41	16	43	11	25	64	2	32	66	31	2	67	7	7	0	4	3	82

Note: The survey reflects management's opinion of expected production, current orders and inventory levels, and also current sources of production difficulties. Respondents were asked to allow for normal seasonal fluctuations. Individual replies were weighted by the value of the respondent's shipments as reported to the Census of Manufactures; these weighted replies were then summed and expressed as a percentage of all similarly weighted response to the particular question. Because of rounding and inclusion of reports indicating more than one source of difficulty, category totals may differ from 100%.

### New Motor Vehicle Sales, September 1977 — Advance Information

New motor vehicles sold in September totalled 87,443 units, up 18.2% from a year earlier. This included 48,308 passenger cars (up 24.9%) and 22,433 commercial vehicles (up 21.5%) manufactured in Canada and the U.S., and 15,162 passenger cars (down 2.2%) and 1,540 commercial vehicles (up 17.8%) manufactured overseas.

Total sales value increased 26.6% to \$554.5 million. Canadian and U.S. passenger cars sold for \$291.8 million (up 34.0%) and commercial vehicles for \$181.7 million (up 26.3%). Sales of passenger cars from overseas increased 4.6% to \$73.5 million and those of commercial vehicles increased 22.2% to \$7.6 million. Included in total commercial vehicles sold were 341 units of coaches and buses valued at \$8.2 million.

Seasonally-adjusted September sales of passenger cars manufactured in Canada and the U.S. decreased 6.1% from August to 61,939 units and those of passenger cars from overseas decreased 18.2% to 13,333 units. Similarly-adjusted sales of all commercial vehicles were down 3.1% to 28,658 units.

For the first nine months of 1977, total sales reached 1,026,214 units (957,479 in 1976), with an accumulated value of \$6,452.4 million. This represented an increase of 13.2% in value over sales for January-September 1976.

For further information, order the September issue of *New Motor Vehicle Sales* (63-007, 30¢/\$3), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

Farm Implement and Equipment Sales, January-September 1977 — Advance Information

Sales of farm implements and equipment (including repair parts) for January to September 1977 were valued at \$921.8 million, a decrease of 8.3% from the January-September 1976 figure of \$1,004.9 million.

Repair parts for the latest period had a value of \$128.5 million compared with \$126.8 million in 1976.

For further information, order the September issue of Farm Implement and Equipment Sales (63-009, 15¢/\$1.50), or contact the Merchandising and Services Division (613-996-9307), Statistics Canada, Ottawa K1A 0T6.

Iron Ore, September 1977 — Advance Information Canadian mines shipped 6,440,972 short tons of iron ore in September compared to 6,494,829 short tons in September 1976. This brought the nine-months output to 41,541,639 short tons in 1977 from 46,222,588 short tons in 1976.

For further information, order the September issue of *Iron Ore* (26-005, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Asbestos, September 1977 — Advance Information Producers' shipments of asbestos decreased to 157,802 short tons in September from 158,860 in September 1976. This brought year-to-date shipments to 1,247,792 short tons in 1977 from 1,242,371 in 1976.

For further information, order the September issue of Asbestos (26-001, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Statistics Canada daily

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Steel Ingots, Week Ended November 5, 1977	2

### **PUBLICATIONS RELEASED**

Preliminary Unemployment Insurance Statistics, August 1977 (73-001-P, N/C)

Security Transactions with Non-Residents, July 1977 (67-002, 40¢/\$4)

Stocks of Frozen Meat Products, October 1977 (32-012, 30¢/\$3)

Crude Petroleum and Natural Gas Production, July 1977 (26-006, 30¢/\$3)

Hardboard, September 1977 (36-001, 15¢/\$1.50)

Corrugated Boxes and Wrappers, September 1977 (36-004, 15¢/\$1.50)

Mineral Wool, September 1977 (44-004, 15¢/\$1.50)

### **Service Builetins:**

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, September 1977: No. 45, Domestic and Farm Water Systems; No. 46, Oil Filters and Cartridges; No. 47, Builders and Shelf Hardware; No. 48, Cemented Tungsten Carbide Blanks and Tools; No. 49, Sanitaryware

### Farm Cash Receipts, January-September 1977

Preliminary estimates indicate that during the January to September period of 1977 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled \$7,248.3 million compared to \$7,624.2 million realized during the same period of 1976. These estimates include: cash receipts from the sale of farm products; 'Canadian Wheat Board participation payments on previous years' grain crops; cash advances on farm-stored grains in Western Canada; and deficiency payments made by the Agricultural Stabilization Board. No deduction is made for the cost incurred by farmers in the production of the commodities gold.

For further information, order the September issue of Farm Cash Receipts (21-001, 30¢/\$3), or contact G. Andrusiak (613-994-9876), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

# Total Cash Receipts from Farming Operations

January-September (millions of dollars)

	1976	1977
Prince Edward Island	73.9	. 69.4
Nova Scotia	90.9	91.2
New Brunswick	84.6	80.9
Quebec	1,037.7	1,042.4
Ontario	2,036.7	2,030.4
Manitoba	669.4	621.7
Saskatchewan	1,898,7	1,595,1
Alberta	1,403.6	1,409.1
British Columbia	328.7	308.1
Canada	7,624.2	7,248.3

Ollseeds, September 1977 — Advance Information Crushings of oilseeds for September, with oil produced and meal produced (all figures thousands of pounds):

• Soybeans: 97,423 (17,081; 75,959).

• Rapeseed: 128,213 (52,256; 74,305).

For further information, order the September issue of *Oilseeds Review* (22-006, \$1.05/\$4.20), or contact J.M. Huard (613-994-9956), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

# Sales of Paints, Varnishes and Lacquers, September . 1977 — Advance Information

Producers' trade and industrial sales of paints, varnishes and lacquers totalled \$39,241,628 in September compared to a revised \$34,886,918 in September 1976.

For further information, order the September issue of Sales of Paints, Varnishes and Lacquers (46-001, 15¢/\$1.50), or contact Mr. J. Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Raw Hides, Skins and Finished Leather, September 1977 — Advance Information

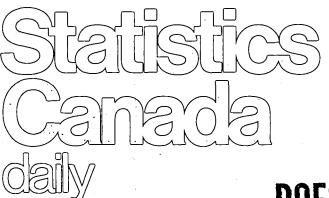
In September, packers, dealers and tanners held 225,742 cattle hides, down from 236,466 a year earlier. Cattle hide receipts decreased to 165,578 from 188,821 and wettings decreased to 177,818 from 192,528.

For further information, order the September issue of Raw Hides, Skins and Finished Leather (33-001, 30¢/\$3), or contact Mr. C.A. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Steel Ingots, Week Ended November 5, 1977 — Advance Information

Preliminary steel ingots production for the week ended November 5 was 289,679 short tons (262 792 t), a decrease of 2.8% from the preceding week's total of 298,081 short tons (270 415 t). The comparable week's total in 1976 was 263,530 tons (239 070 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 158.1 in the current week, 162.7 a week earlier and 143.8 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.



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### **PUBLICATIONS RELEASED**

Department Store Sales by Regions, September 1977 (63-004, \$1.50 a year)

Department Store Sales and Stocks, August 1977 (63-002, 40¢/\$4)

Sales Financing, August 1977 (63-013, 30¢/\$3)

Merchandising Inventories, August 1977 (63-014, 40¢/\$4)

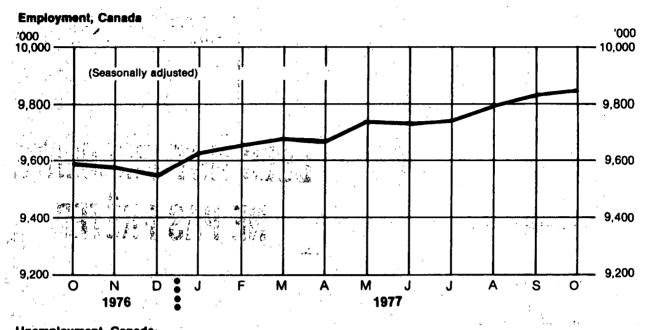
Transcontinental and Regional Air Carrier Operations, June 1977 (51-001, 40¢/\$4)

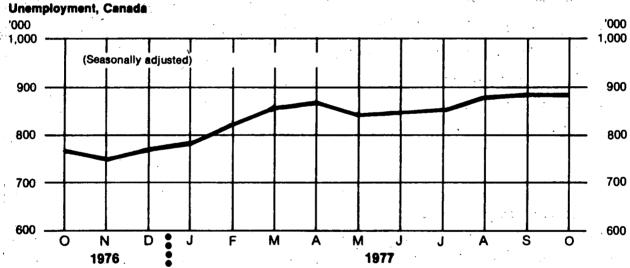
Shipments of Prepared Stock and Poultry Feeds, August 1977 (32-004, 40¢/\$4)

Primary Iron and Steel, August 1977 (41-001, 40¢/\$4)

Stocks of Fruit and Vegetables, October 1, 1977 (32-010, 30¢/\$3)

Brewerles, September 1977 (32-019, 15¢/\$1.50)





### The Labour Force, October 1977

Employment edged up marginally while unemployment was unchanged, but Canada's seasonally-adjusted unemployment rate remained at 8.3% in October, the same as in September. The rate in October 1976 was 7.4%.

The adjusted employment level reached 9,844,000 in October, up 19,000 from September. The unemployment level remained at 886,000 during both months.

The adjusted employment level increased by 24,000 in October for men aged 25 and over, but declined by 5,000 for men 15-24. There was virtually no change in the level for women of either age group.

The unemployment level declined for men 25 and over (-15,000), but increased for women 25 and over (6,000), men 15 to 24 (5,000) and women 15 to 24 (4,000).

Seasonally-adjusted October unemployment rates for the provinces, with September rates in brackets: Newfoundland 17.4% (15.8%); Prince Edward Island

11.2% (9.3%); Nova Scotia 10.7% (10.4%); New Brunswick 14.6% (13.3%); Quebec 11.4% (10.8%); Ontario 6.8% (7.3%); Manitoba 6.0% (5.9%); Saskatchewan 4.6% (4.2%); Alberta 4.3% (4.5%); and British Columbia 8.5% (8.3%).

Without seasonal adjustment, the October labour force was 10,707,000 with 9,920,000 employed and 787,000 unemployed for an unemployment rate of 7.3%. In September, the labour force was 10,703,000 with 9,906,000 employed and 798,000 unemployed for a rate of 7.5%. In October 1976, the labour force numbered 10,342,000 with 9,663,000 employed and 679,000 unemployed for a rate of 6.6%.

For further information, order the October issue of The Labour Force (71-001, 55¢/\$5.50).

### **Advance Estimates of Employees**

August 1977

				Nu	imber of	Employee	es ::::::::::::::::::::::::::::::::::::	η Γ. 10 % %,		194
· . •	+ \$	Unadjus	ted for se	asonal va	riations	ការី ស៊ីដូ	S	easonally	adjusted	
Industry Division and Area (1960 S.I.C.)	Aug. 1977f	July 1977p	June 1977r	May 1977r	Aug. 1976 . (000	July 1976 D's)	Aug. 1977f	July 1977p	June 1977p	May 1977r
Indución Division			<del></del>	<del></del>			<del>,</del>	7.	at 1 (# 7)	
Industry Division Forestry	80.6	77.4	74.3	58.6	71.6	70.2	66.8	64.9	64.9	62.
Mining (including milling)	149.6	150.4	148.7	142.1	141.9	139.7	145.5	145.7	144.3	142.8
Manufacturing	1.824.8	1.798.0	1,833.5	1,793.7	1,816.5	1,794.1	1,785.5	1,778.5	1,786.2	1.780.6
<b>–</b> 1.	536.9	518.4	521.4	491.7	505.1	500.5	477.1	467.8	478.2	474.5
Construction Transportation, Communication		310.4	52 I. <del>4</del>	491.7	303. i	500.5	4//.1	407.0	4/0.2	4/4.
and Other Utilities	821.3	813.8	813.7	795.3	801.2	796.9	810.3	789.8	787:4	784.3
Trade	1.405.1	1,388.5	1.421.9	1.403.8	1,404.9	1,409.1	1.421.1		1,409.6	1,397.7
Finance, Insurance and Real	1,400.1	1,000.0	1,421.0	1, 100.0	1,101.0	1, 100.1	.,	.,000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,
Estate	477.9	479.2	478.4	469.3	441.2	440.4	474.8	472.5	474.3	467.5
Total Service	2,356.7	2,359.3	2,521.0	2,506.7	2,238.2	2,276.3	2,496.4	2,460.9	2,465.6	2,458.9
Non-commercial Service	1,203.0	1,216.1	1,382.4	1,408.7	1,182.4	1,196.2	1,385.8	1,362.5	1,371.5	1,376.0
Commercial Service	1,153.6	1,143.2	1,138.6	1,097.9	1,055.8	1,080.0	1,110.6	1,098.4	.1,094.1	- 1,082.6
Public Administration and										
Defence(1)	654.6	659.2	645.1	622.9	637.9	641.7	627.6	622.6	617.6	615.
Total Non-agricultural					1		0.040.0	0.000.0	Ó 000 0	0.400
Industries(2)	8,318.4	8,255.9	8,470.0	8,293.0	8,069.4	8,079.2	8,313.3	8,209.2	8,236.2	8,190.
Total Non-agricultural										
Industries										
Newfoundland	140.1	137.8	139.8	130.4	136.8	136.1	132.3	130.2	133.4	131.
Prince Edward Island	32.2	32.1	32.2	30.3	31.8	31.4	29.7	29.2	29.8	30.
Nova Scotia	255.2	250.6	251.9	245.3	244.0	245.8	247.7	241.9	243.6	243.
New Brunswick	204.1	202.6	202.6	191.7	198.3	196.9	193.1	191:5	192.8	189.
Quebec	2,099.3	2,074.4	2,196.9	2,147.9	2,043.1	2,064.9		. 2,102.8	2,138.6	2,112.
Ontario	3,325.0	3,313.9	3,360.1	3,307.3	3,279.1.	•	3,319.3	3,286.5	•	3,272.
Manitoba	355.7	349.7	356.1	346.7	347.3	348.3	352.7		347.8	342.
Saskatchewan	256.3	253.6	259.5	254.7	241.4	243.4	255.6	248.8	250.4	251.
Alberta	723.6	718.8	722.1	709.8	679.0	678.6	714.3	702.5		707.
British Columbia	891.2	886.5	912.9	897.4	836.3	831.4	906.9	. 898.3	896.9	881.
Canada(3)	8,318.4	8,255.9	8,470.0	8,293.0	8,069.4	8,079.2	8,313.3	8,209.2	8,236.2	8,190.

f first estimate based on a limited number of returns

p preliminary figures r revised figures

(1) Excludes military personnel

(2) Includes Fishing and Trapping

(3) Includes Yukon and Northwest Territories

### Estimates of Employees, August 1977 — Advance Information

Monthly estimates of employment by province and industry for the period 1961 to 1974 have already been published in Catalogue 72-514. Revised and updated data from January 1961 to December 1976 inclusive will be included in an historical publication; this publication, to be released later this year, will also contain notes on concepts and methods.

Monthly summary data is released on a regular basis in the Statistics Canada Daily, while detailed monthly information will be published in Catalogue 72-008, Estimates of Employees by Province and Industry.

Data from 1961 to 1976 are available on request from Mr. G. Mahoney (613-992-3868), Labour Division, Statistics Canada, Ottawa K1A 0V2.

**Television Receiving Sets, September 1977 — Advance Information** 

Canadian manufacturers' domestic sales of "Made in Canada" television sets in September totalled 32,222 colour sets and 2,039 black-and-white sets. A year earlier, sales were 50,738 and 5,263.

For further information, order the September issue of Radio and Television Receiving Sets (43-004, 30¢/\$3), or contact Mr. T. Raj Sendev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfld. A1B 3P2 (709-726-0713)

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25 St. Clair Ave. E.,

530 Midtown Centre, Regina, Sask. S4P 2B6 (569-5405)

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10025 106th St. **Edmonton, Alta.** T5J 1G9 (403-425-5052)

1500 Atwater Ave., **Montreal**, **Que.** H3Z 1Y2 (514-283-5725) 266 Graham Ave., Winnipeg, Man. R3C 0K4 (204-985-4020) 1145 Robson St., **Vancouver, B.C.** V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

### Travel Between Canada And Other Countries, September 1977 — Advance Information

Preliminary statistics for September show that 3.1 million United States visitors entered Canada, down by only 0.3% from September 1976. Visitors from "all other countries" decreased 5.8% in September to 162,000. Canadians, on the other hand, continued to travel in greater numbers with 3.3 million visiting the U.S., up 4.9%, while 171,000 returned from "all other countries", an increase of 14.1% over September 1976.

For the three summer months, July, August and September, 14.8 million non-residents entered Canada, down only 1.6% from 1976, while 13.6 million Canadians travelled outside Canada, an increase of 6'4%

During the first nine months of 1977, 27.7 million visitors entered Canada, down 2.2% from 1976 while 31.8 million Canadians returned from abroad, up 7.6%.

For further information, order the September issue of *International Travel* — *Advance Information* (66-002, 15¢/\$1.50), or contact Mike Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0T6.

# **Tobacco and Tobacco Products,** Third Quarter 1977 — Advance Information

Stocks of unmanufactured tobacco (domestic and imported) held in September amounted to 105,200 short tons (95 436 t) compared to 116 304 short tons (105 509 t) held at September 30, 1976.

For further information, order the third quarter issue of *Tobacco and Tobacco Products Statistics* (32-014, 70¢/\$2.80), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Phonograph Records and Pre-recorded Tapes, September 1977 — Advance Information

Canadian manufacturers produced 7,241,852 phonograph records in September, up from 5,947,389 in September 1976. Production of pre-recorded tapes (8 track cartridges and cassettes only) increased to 2,113,494 from 1,524,160.

For further information, order the September issue of *Phonograph Records and Pre-recorded Tapes Service Bulletin* (47-004, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Statistic Canada daily

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STATISTIQUE STATISTICS CANADA Thursday, November 10, 1977 14 1977 LIBRARY **CONTENTS** Page BIBLIOTHÈQUE Industry Seiling Price Index, September 1977 . . . . Department Store Sales by Regions, September 1977 ...... Steel Ingots and Pig Iron, October 1977 ..... Particle Board, September 1977 ..... Sugar Sales, October 1977 ..... Fruit and Vegetable Production, November 1977 ..... Stocks of Dairy and Frozen Poultry Products, November 1, 1977

### **PUBLICATIONS RELEASED**

Consumer Prices and Price Indexes, July-September 1977 (62-010, \$1.40/\$5.60)

Indexes of Real Domestic Product by Industry, August 1977 (61-005, 40¢/\$4)

Sash, Door and Other Millwork Plants, 1975 (35-205, \$1.05)

Urban Transit, September 1977 (53-003, 15¢/\$1.50)

The Sugar Situation, September 1977 (32-013, 15¢/\$1.50)

Restaurant Statistics, September 1977 (63-011, 15¢/\$1.50)

Domestic Refrigerators and Freezers, September 1977 (43-001, 15¢/\$1.50)

**Gypsum Products, September 1977 (44-003, 15¢/\$1.50)** 

(continued)

Sait, September 1977 (26-009, 15¢/\$1.50)

### 🖘 : Service, Bulletins: 🗟

17.7% 克里亚 (14.7%) 15.7% Electrical Products (43-007) \$1.40 per year), Vol. 6: No. 22, Factory Shipments of Industrial Control Equipment, 1976; No. 23, Domestic Water Tank Heaters, September 1977

### PART OF THE PART O Industry Selling Price Index: Manufacturing (1971=100)

• • • • • • • • • • • • • • • • • • • •		· <del>-</del>	Index		Percent	Change	Percent Contribu- tion to Total Change		
	Relative Impor- tance(1)	Sept.* 1977	Aug.* 1977			Sept./77 Sept./76			
Industry Selling Price Index:	100.0	175.7	175.3	163.4	0.2	7.5	100.0	100,0	
SIC Major Groups:	100.0	(10.1	110.0	100.7	<b>U.Z</b>	7.5	100.0	100.0	
	19.9	189.2	188.3	175.3	0.5	7.9	41.9	22.5	
Food and Beverage Industries     Rubber and Plastics Products Industries	2.5	148.6	148.8	142.6	-0.1	4.2	-1.2	1.2	
4. Leather Industries	0.9	173.9	173.5	163.7	0.2	6.2	0.8	0.7	
5. Textile Industries	3.5	151.5	151.4	143.6	0.1	5.5	0.8	2.3	
6. Knitting Mills	0.9	133.6	133.5	126.3	0.1	5.8	0.2	0.5	
8. Wood Industries	4.7	198.3	195.7	172.4	1.3	15.0	28.8	10.0	
9. Furniture and Fixture Industries	1.6	173.2	173.2	166.0	0.0	· 4.3	0.0	0.9	
10. Paper and Allied Industries	8.2	194.7	194.9	183.4	-0.1	6.2	-3.8	7.5	
12. Primary Metal Industries	8.4	192.3	192.3	171.8	0.0	11.9	0.0	13.9	
13. Metal Fabricating Industries	7.5	171.3	170.4	164.1	0.5	4.4	15.8	4.4	
14. Machinery Industries	4.4	159.2	158.9	152.5	0.2	. 4.4	3.1	2.4	
16. Electrical Products Industries	6. <b>6</b>	148.6	148.4	140.7	0.1	5.6	3.2	4.4	
17. Non-Metallic Mineral Products Industries	3.2	179.0	179.0	165.2	0.0	8.4	0.0	3.6	
18. Petroleum and Coal Products Industries	4.2	237.0	237.0	223.0	0.0	6.3	0.0	4.8	
19. Chemical and Chemical Products Industries	6. <b>6</b>	176.7	176.8	167.8	-0.1	5.3	-1.5	4.8	
Other Major Groups(2)	16.7	150.4	150.1	138.4	0.2	8.6	12.0	16.2	

\* These indexes are preliminary.

(1) Group weights are based on 1971 value of shipments (Census of Manufacturers, 1971).

(2) Included are the following major groups: 2. Tobacco Products Industries, 7. Clothing Industries, 15. Transportation Equipment Industries, 20. Miscellaneous Manufacturing Industries.

industry Seiling Price index: Manufacturing (1971=100), September 1977 — Advance Information The Industry Selling Price Index for manufacturing stood at 175.7 in September, up 0.2% from its revised August level of 175.3 and 7.5% higher than In September 1976, when it registered 163.4. The rise in the over-all Index in September was largely attributable to increases of 0.5% in the food and beverage industries major group index, 1.3% in the wood Industries index and 0.5% in the metal fabricating industries index.

The food and beverage industries index rise mostly reflected price increases of 2.5% in slaughtering and meat processing and a partially-offsetting decrease of 1.8% in the feeds industry. The rise in the wood industries index was largely due to increases of 1.2% for sawmills and planing mills and 3.6% for veneer and plywood mills. A 1.2% increase in the index for metal stamping and pressing was mainly responsible for the rise in the metal fabricating industries index.

Department Store Sales by Regions, September 1977 Department store sales in Canada rose to \$603.0 million in September, up 6.9% from a year earlier.

Department store sales by regions for the latest month, with percentage changes from September 1976 in brackets:

- Ontarlo, \$224.9 million (10.1%).
- Quebec, \$117.5 million (1.9%).
- British Columbia, \$92.4 million (3.8%).
- Alberta, \$76.5 million (10.6%).
- Atlantic Provinces, \$38.6 million (9.0%).
- Manitoba, \$35.9 million (4.2%).
- Saskatchewan, \$17.2 million (5.6%).

For further information, order the September issue of Department Store Sales by Regions (63-004, \$1.50 a year).

Retall Trade, September 1977 — Advance Information Seasonally-adjusted retail sales for September were \$5,289.3 million, an increase of 1.0% from the \$5,239.0 million recorded in August. Sales were higher in 18 of the 28 trade groups. Furniture, TV, radio and appliance stores (9.1%) and personal accessories stores (8.7%) showed the largest increases while specialty shoe stores (-10.0%) had the largest decrease. Seven provinces posted increased sales over August, ranging from 8.1% for British Columbia to 1.8% for Newfoundland. The largest decline occurred in New Brunswick (-3.7%).

Total retail trade without seasonal adjustment reached \$5,277.1 million, an increase of 12.5% over September 1976. Sales were up in 27 of the 28 trade groups with the largest gains registered by book and stationery stores (29.8%) and florists (25.1%). All provinces reported increased sales over September 1976, ranging from a high of 21.2% for Alberta to 1.9% for New Brunswick. Montreal sales rose 6.6%; Toronto 12.3%; Winnipeg, 12.6%; and Vancouver 16.0%.

Revised total retail trade, unadjusted for seasonal influences, for August was \$5,122.6 million, up 11.4% from August 1976.

For further information, order the September issue of Retail Trade (63-005, 55¢/\$5.50), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

### Steel Ingots and Pig Iron, October 1977 — Advance Information

Preliminary steel ingots production for October was 1,288,350 short tons (1 168 771 t). Preliminary pig iron production for October was 923,249 short tons (837 557 t).

For further information, order the October issue of Steel Ingots and Pig Iron (41-002, 15¢/\$1.50), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V3.

### Particle Board, September 1977 — Advance Information

Canadian firms produced 60,225,000 square feet (5 596 000 m2) 5/8" (15.9 mm.) basis of particle board in September compared to 50,474,000 square feet (4 689 000 m2) in September 1976, an increase of 19.3%.

For further information, order the September issue of *Particle Board* (36-003, 15¢/\$1.50), or contact Mr. C. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Sugar Sales, October 1977 — Advance Information For October, Canadian sugar refineries reported total sales of 97 318 919 kilograms (214,558,529 lbs.) of all types of sugar. Domestic sales totalled 78 023 431 kilograms (172,012,252 lbs.) and export sales amounted to 19 295 488 kilograms (42,539,277 lbs.).

For further information, contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Fruit and Vegetable Production, November 1977 — Advance Information

Sales of fresh fruit to processors is the supplement to this month's publication. For further information on acreage, production, and value of fruits and vegetables, order *Fruit and Vegetable Production* (22-003, 40¢/\$3 for series), or contact Karen Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

# Stocks of Dairy and Frozen Poultry Products, November 1, 1977 — Advance Information

Cold storage holdings of frozen poultry products at November 1 amounted to 104.5 million pounds compared with last year's total of 103.5 million pounds.

For further information, order the November issue of Stocks of Dairy and Frozen Poultry Products (32-009, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

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### **PUBLICATIONS RELEASED**

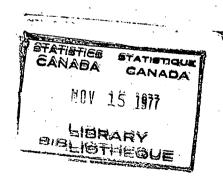
Consumer Price Movements, October 1977 (62-001, 30¢/\$3) — Available November 15, 1977 at 7 a.m.

The Labour Force, October 1977 (71-001, 55¢/\$5.50)

**Exports by Commodities, August 1977 (65-004, 80¢/\$8)** 

The Wheat Review, July 1977 (22-005, 55¢/\$5.50)

Motor Vehicle Shipments, September 1977 (42-002, 15¢/\$1.50)



Railway Carloadings

10-day period ended October 31

Tra Million	室内的		East	West	Canada
Total carload traffic a 4 4	如是				
Short tons, 1977			4,187,677	3,216,268	7,403,945
Short tons, 1976	212 13 74	DREAD IN TA	3,985,905	3,191,493	7,177,398
Metric tonnes, 1977	1 3 1 E		3 798 997	2 917 749	6 716 746
Metric tonnes, 1976 🧎 🦠			3 615 952	2 895 274	6 511 226
🤏 change 🐔 🛴 🎉 🐇	元 ジョモデ	MAR U S	5.1	0.8	3.2
Cars, 1977		÷	64,419	48,687	113,106
Cars, 1976			63,201	49,321	112,522
% change			1.9	-1.3	0.5
Piggyback traffic*:					
Short tons, 1977			245,698		334,617
Short tons, 1976			243,499	83,646	327,145
Metric tonnes, 1977			222 893	80 666	303 559
Metric tonnes, 1976			220 899	75 882	296 781
% change			0.9	6.3	2.3
Cars, 1977			7,408	3,859	11,267
Cars, 1976			7,505	3,534	11,039
% change			-1.3	9.2	2.1
Year-to-date					
Total carload traffic:			· · · · · ·	e e e e e e e e e e e e e e e e e e e	A STATE WAS
Short tons, 1977			115,916,516	95,307,200	211,223,716
Short tons, 1976			114,473,633	86,309,473	200,783,106
Metric tonnes, 1977			105 157 694	86 461 237	191 618 931
Metric tonnes, 1976			103 848 733	78 298 637	1 182 147 370
% change			1.3	10.4	5.2
Cars, 1977			1,813,829	1,442,237	3,256,066
Cars, 1976			1,818,545	1,340,157	3,158,702
% change			-0.3	7.6	3.1
Piggyback traffic*:					
Short tons, 1977			6,775,958	2,412,692	9,188,650
Short tons, 1976			6,048,292	2.231.272	8,279,564
Metric tonnes, 1977			6 147 046	2 188 757	8 335 803
Metric tonnes, 1976			5 486 918	2 024 176	7 511 094
% change	•		12.0	8.1	11.0
Cars, 1977			208,233	105,101	313,334
Cars, 1976			197,131		290,785
% change			5.6	93,654 12.2	32541 No. 1 7.8

\*Includes trailers and containers on flat cars.

Note: All 1976 figures revised.

Railway Carloadings, 10 Days Ended October 31, 1977

— Advance Information

Twenty-three railways operating in Canada reported loadings of 6.7 million t (7.4 million short tons) in the last 10 days of October, an increase of 3.2% over the corresponding 1976 period. Traffic east of the Lakehead rose 5.1% while in the West a gain of 0.8% was recorded.

The number of cars loaded in the latest period at 113,106 was up 0.5% from 1976. Trailer-container (piggyback) volume increased 2.3%.

In the first 10 months of 1977, rail freight loadings were up 5.2% over January-October 1976 to 191.6 million t (211.2 million short tons). The number of cars loaded increased 3.1% and piggyback traffic was 11.0% above the 1976 level.

For further Information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Industrial Chemicals, September 1977 — Advance Information

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Manufacturers shipped 66,046,672 pounds (29 958 266 kg) of polyethylene-type synthetic resins in September compared to 58,817,068 pounds (26 678 973 kg) a year earlier.

For further information, order the September issue of Specified Chemicals (46-002, 15¢/\$1.50), or contact Mr. J. Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

#### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfld. A1B 3P2 (709-726-0713)

25 St. Clair Ave. E., Toronto, Ont. M4T 1M4 (416-966-6586) 530 Midtown Centre, Regina, Sask. S4P 2B6 (569-5405)

1256 Barrington St., Halifax, N.S. B3J 1Y6 (902-426-5331) 10025 106th St.

Edmonton, Alta.

T5J 1G9
(403-425-5052)

1500 Atwater Ave., Montreal, Que. H3Z 1Y2 (514-283-5725) 266 Graham Ave., Winnipeg, Man. R3C 0K4 (204-985-4020) 1145 Robson St., **Vancouver, B.C.** V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

### Railway Transport: Part III, 1976 — Advance Information

There were 193,401 owned and leased freight cars in service on Canadian railway lines at the close of 1976, an increase of 204 units over 1975. Average carrying capacity of these cars advanced to 64.6 tons from 63.4 tons.

Passenger train cars totalled 1,855, a decline of 81 from the preceding year. Of the 1976 total, 1,424 units (1,441 in 1975) were of the passenger-carrying type, while the remaining 431 cars (495) were used in baggage, express and mail services.

There were 4,008 locomotives in service at the end of 1976, an increase of 31 from a year earlier. All were diesel units.

The length of first main track (route miles) was down 152 miles in 1976 to 43,789. Total miles of all track, including multiple main tracks, yard tracks and sidings amounted to 59,850, about 195 miles less than in 1975.

Consumption of diesel oil by railways was down 3.3% to 467.8 million gallons, while crude oil used in motive-power equipment rose 54.7% to 46.0 million gallons. Average units costs of these fuels rose 4.32 cents in the case of diesel oil to 38.46 cents per gallon and 4.45 cents for crude oil to 31.70 cents. Of the total diesel fuel consumed by railways 3.4% was imported. All of the crude oil used was produced in Canada.

For further information, order the 1976 edition of Railway Transport: Part III (52-209, 70¢), or contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

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### **PUBLICATIONS RELEASED**

Students in Public Trade Schools and Similar Institutions, 1974-75 (81-239, \$1.05)

Profile Studies, Incomes of Canadian Families, 1971 Census of Canada (99-726, \$1)

**Continuing Education**, 1975-76 (81-253, \$1.05)

Miscellaneous Textile industries, 1975 (34-210, \$1.05)

Hardware, Tool and Cutlery Manufacturers, 1975 (41-208, 70¢)

Fisheries Statistics Prince Edward Island, 1976 (24-203, 70¢)

Quarterly Bulletin of Agricultural Statistics, January-March 1977 (21-003 \$1.40/\$5.60)

Livestock and Animal Products Statistics, 1976 (23-203, \$1.40)

Production of Eggs and Poultry, September 1977 (23-003, 30¢/\$3

Stoves and Furnaces, September 1977 (41-005, 30¢/\$3) (continued)

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**Asphalt Roofing, September 1977 (45-001, 15¢/\$1.50)** 

**Rigid Insulating Board, September 1977 (36-002, 15¢/\$1.50)** 

Raw Hides, Skins and Finished Leather, September 1977 (33-00), 30¢/\$3)

Cement, September 1977 (44-001, 15¢/\$1.50)

Consumer Price Index for Canada and Main Components

(1971=100)

Relative Indexes % Change % Contribution importance(1) to total change

1977 1976 600 October 1977 from

Sept. Oct. Sept. Oct. Oct. Sept. Oct. Sept. Oct. 1977 1976

		Oct.	Sept.	Oct.	1977	1976	1977	1976
All items	100	165.0	163.4	151.7	1.0	8.8	100	100
Food	27	186.9	184.3	165.8	1.4	12.7	40	39
All items excluding food	73	157.3	156.1	146.6	0.8	7.3	60	61
Housing	. 33	166.6	164.3	153.2	1.4	8.7	. 47	33
Clothing	9	144.7	143.3	134.6	1.0	7.5	9	8
Transportation	15.	153.9	154.5	146.4	-0.4	5.1	-6	8
Health and personal care	4	158.4	157.0	147.1	0.9	5.1 7.7	4	4
Recreation, education and reading	. 6 .	145.6	144.2	138.5	1.0	5.1	5	4
Tobacco and alcohol	· ; . :	146.6	146.3	137.2	0.2	6.9	া বৌ	4
Purchasing power of the 1971 consumer								
dollar		0.61	0.61	0.66		Viit - 1	c	

All-items Consumer Price Index converted to 1961=100 220.1

# **The Consumer Price Index,** October 1977 (62-001, 30¢/\$3)

The all-items Consumer Price Index for Canada (1971=100) advanced 1.0% to 165.0 in October from 163.4 in September. As a result, the 12-month increase between October 1976 and October 1977 stood at 8.8%. Higher homeownership charges — mainly attributable to the increase in annual residential property taxes — and a 1.4% rise in the food index each accounted for two-fifths of this latest advance. Higher clothing prices also had a notable impact on this increase. Between September and October, the index for all items excluding food advanced 0.8%.

Higher prices for fresh vegetables and beef products were largely responsible for the 1.4% rise in the food index. Increased prices for bread in some cities as well as higher prices for soft drinks consumed at home and for restaurant meals also contributed to this latest rise. Downward price movements for fresh fruit (although less than usual for this time of year) along with lower prices for turkey and eggs only marginally offset these increases. The index for food consumed at home (up 1.6% in this latest month) has increased 14.6% in the 10-month period between December 1976 and October 1977.

Higher homeownership charges — largely attributable to an average rise of 10.4% in annual residential property taxes — were mainly responsible for the 0.8%

rise in the index for all items excluding food. Prices for men's, women's and children's outerwear items also had a notable impact. Other important contributing factors included higher dental care fees, and in several provinces increased university tuition fees. These were partially offset by lower train fares and by small, but widespread price decreases for gasoline.

Viewed in terms of goods and services, the price level of goods, including food, advanced 0.9% in the latest month while that for services increased 1.3%. Between October 1976 and October 1977, the price level of goods increased 9.2% while that for services advanced 8.0%.

On a seasonally-adjusted basis, the all-items CPI advanced 1.1% from September to October. This included a 1.9% increase in the food index and a 0.8% rise in the index for all items excluding food.

In October, the current annual rate of change in the CPI(1), based on the seasonally-adjusted movement in the latest three-month period, was 9.5%.

(1) See Table 2 and technical notes of this release.

(see table on next page)

<sup>(1)</sup> These rounded weights, provided as a general guide, show the relative importance of the major components of the CPI, on average, during the year 1976.

Month-to-Month Percentage Changes in the Unadjusted and Seasonally Adjusted Consumer Price Index for Canada\*

				All it		Fo	od .	All items excluding food		
			Unadj	usted	Seasonally adjusted**	Unadjusted	Seasonally adjusted**	Unadjusted	Seasonally adjusted**	
1973				<del></del>	· · · · · · · · · · · · · · · · · · ·					
vlay				0.7	0.6	0.8	0.4	0.7	0.7	
June			· .	0.9	0.8	1.9	1.5	0.6	0.5	
July	•	-		0.9	0.5	1.9	1.0	0.5	0.9	
August				1.3	1,2	3.2	2.7	0.5	0.0	
September	•			0.6	0.9	0.9	1.6	0.5	0.0	
October				0.3	0.5	-0.3	0.5	0.6	0.	
		1		0.8	0.8	1.2	1.7	0.5	0.0	
November			•	0.5	0.8	0.2	0.5	0.6	0.0	
December	•		••	0.5	U.0	U.2	0.5	٠,٠٠		
1974								v ·		
January		•		0.8	0.7	, <b>1.1</b>	0.9	, . 0.7`	0.4	
ebruary			1.2	1.0	1.0	2.3	2.0	0.5	0.	
March				1.0	1.0	1.5	1.7	0.8	0.	
April				0.7	0.8	0.1	0.4	1.0	0.9	
May		•	•	1.6	1.6	2.9	2.6	1.2	" 1.	
June				1.3	1.0	1.3	0.6	1.3	1.	
July .				0.7	0.6	0.9	0.1	0.7	0.6	
August				1.0	0.8	1.4	1.0	0.8	Ö.	
September				0.6	0.9	0.4	∴ 0.9	0.6	Ö.	
				0.9	1.1	1.4			0.	
October			•							
November			,	1.1	1.2	1.3	., 5., 7.1.5	1.1	1,	
December		• •		1.0	, 1.1 .	1.4	, · , · , · , · 1.6	0.8	0.	
975					. *:			P		
lanuary				0.5	0.5	0.4	0.5	0.6	0.	
ebruary			•	0.8	0.8	0.8	. 0.6	0.6	0.	
March		* . *		0.5	0.4	-0.4	-0.1	0.9	` <b>0</b> .	
April				0.5	0.7	0.5	0.8	0.6	0.0	
May	· · · · · · · · · · · · · · · · · · ·		5 (	0.8	0.7	1.1	0.8	0.7	. 0.	
June		* 9 3°	9 10 1	1.5	1.2	3.2	2.8	0.8	Ö.	
				1.4	1.1	2.3	1.3	1.0	1.	
July	1			1.0	0.8	1.0	0.4		0.	
August		·		0.2	0.5	-0.7	-0.2	0.5 0.7	0.	
September			•				-0.2 1.0	1.1		
October				0.9	1.1.	0.4			· (1) · · · 1.	
November			•	0.9	0.9	0.6	1.0	1.0	0.9	
December				0.1	0.3	-0.7	-0.4	0.5	0.	
1976 .						.*		5 5 4 5 1 1 1 3 5 4 5 1 1 1 3 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
January				0.6	0.6	-0.2	0.1	. 0.8	0.9	
February				0.3	0.3	-0.3	0.5	0.7	0.	
March				0.4 -	0.4	-0.7	-0.5	0.8	· 0.	
April				0.4	0.5	-0.4	0.1	0.7	0.	
May				0.8	0.8	1.5	1.2	0.6	, O.	
June				0.5	0.2	0.2	-0.5	0.5	· 0.	
				0.5	0.2	0.3	-0.5 -0.5	0.6	0.	
July				0.4	0.2		-0.5 -1.0		0.	
August				0.5	0.2	-0.5		0.8	0.	
September				. 0.5	0.7	-0.7	-0.3	1.0	1.	
October				0.7	0.8	0.0	0.7	0.8.	0.	
November				0.3	0.4	-0.2	0.2	0.5	0.	
December				0.3	0.5,	0.4	0.5	0.3	, 0	
1977									•	
January				0.9	0.9	1,2	1.4	0.7	0	
February				0.9	0.8	2.0	1.7	0.5		
				1.0	1.1	0.9	1.2	1.0	1	
March							1.2		ò	
April				0.6	0.8	1.0	1.3	0.5		
May				0.8	0.6	1.4	1.1	0.5	0	
June				0.7	0.4	1.1	0.5	0.8	. 0	
July				0.9	0.6	2.1	. 1.1	. 0.4	∵, 0	
				0.4	0.4	0.5	0.2	. 0.5	. 0	
				U.4	U.=	0.0	0.2	. 0.0	. •	
August September				0.6	0.7	0.2	0.2	0.7	Ö	

<sup>\*</sup> For some elaboration of methodology, see Appendix I(A) of Consumer Prices and Price Indexes (Catalogue 82-010).
\*\* Seasonally adjusted data are revised annually using updated seasonal adjustment factors. For more information, refer to Appendix II, Consumer Prices and Price Indexes (Catalogue 62-010).

### Wholesale Price Indexes

(1935-39=100)

					% Ch	ange
	Sept. 1977*	Aug. 1977*	Sept. 1976	Aug. 1976	Sept./77 Aug./77	Sept./77 Sept./76
General wholesale Index	562.5	562.3	512.2	514.3	0.04	9.8
Vegetable products	484.1	486.1	426.8	441.8	-0.41	13.4
Animal products	593.5	588.6	552.3	549.4	0.83	7.5
Textile products	468.3	472.8	452.5	445.6	-1.0	3.5
Wood products	806.7	803.7	702.3	702.8	0.4	14.9
Iron products	602.6	601.9	568.5	569.2	0.12	6.0
Non-ferrous metals including gold	492.5	495.8	443.8	447.1	-0.7	11.0
Non-metallic minerals	477.9	477.3	442.3	434.5	0.13	8.1
Chemical products	411.5	410.5	391.6	391.6	0.24	5.1
Summary Indexes						
Iron products and non-ferrous metals excluding gold	653.3	655.2	605.2	607.6	-0.3	· 8.0
Raw and partly manufactured goods	515.0	517.9	463.3	472.5	-0.6	11.2
Fully and chiefly manufactured goods	587.6	585.7	539.0	536.9	0.32	9.02

<sup>\*</sup> These indexes are preliminary.

General Wholesale Price Index (1935-39=100), September 1977 — Advance Information

The General Wholesale Index moved to 562.5 in September from its revised August level of 562.3, an increase of less than 0.1%. The index was 9.8% higher than in September 1976 when it stood at 512.2. The major groups having the most effect on the total index movement in September were animal products (up 0.8%), vegetable products (down 0.4%), textile products (down 1.0%), wood products (up 0.4%) and nonferrous metals (down 0.7%).

The rise in the animal products index was due largely to price increases of 2.3% for fresh meats, 1.4% for livestock and 2.5% for cured meats.

Decreases of 3.7% for tea, coffee and cocoa and 27.1% for potatoes more than offset an increase of 5.4% for grains and were mainly responsible for the decline in the vegetable products index.

In the textile products group, a price decrease of 13.7% for raw cotton was partly countered by an increase of 9.7% for miscellaneous fibre products.

Increases of 2.0% for fir and 1.8% for cedar contributed most to the increase in the wood products index.

The non-ferrous metals index declined mainly on account of a 3.8% decrease for copper. Nickel registered a partially-offsetting increase of 1.1%.

**Urban Transit, September 1977 — Advance Information** 

In September, 38 urban transit systems collected 102,216,840 initial passenger fares. The total distance run was 30,152,283 miles (48 525 394 km) and their operating revenues amounted to \$35,157,388.

For further information, contact the Chief (613-996-9274), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6 or order the September issue of *Urban Transit* (53-003, 15¢/\$1.50).

Refined Petroleum Products, September 1977 — Advance Information

Preliminary data for September shows that net sales of all refined petroleum products amounted to 45,460,000 barrels, an increase of 0.4% over the September 1976 figure of 45,272,000 barrels.

Canadian refineries produced 46,617,000 barrels of refined petroleum products in September, up 5.0% from 44,413,000 barrels a year earlier.

For further information, order the September issue of Refined Petroleum Products (45-004, 40¢/\$4), or contact G. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

(see table on next page)

### Preliminary Monthly Report of Petroleum Sales, September 1977

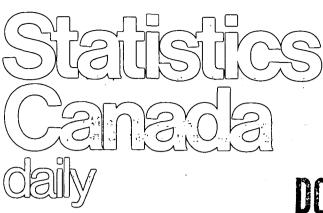
(Thousands of Barrels)

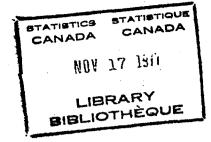
	Motor Gasoline	Aviation Turbo Fuel	Kerosene and Stove Oil	Diesel Fuel	Light Fuel	Heavy Fuel	Other Products	Total Products
Newfoundland	326	172	55	195	149	247	48	1,192
Prince Edward Island	108	5	11	35	50	84	33	326
Nova Scotia	664	71	51	338	242	644	155	2,165
New Brunswick	590	45	40	173	220	684	160	1,912
Quebec	4.385	548	170	1,352	1,229	2,534	1,887	12,105
Ontario	6,627	677	76	1,563	795	2,095	2,239	14,072
Manitoba	857	107	25	373	51	55	165	1,633
Saskatchewan	1,117	53	47	481	67	3	243	2,011
Alberta	2,135	270	19	1,027	44	15	1,020	4,530
British Columbia	2,196	279	44	991	237	649	596	4,992
Northwest Territories	36	52	3	231	63	27	8	420
Yukon	31	5	10	29	22	_	5	102
Canada Canada 1976	19,072 19,502	2,284 2,432	551 759	6,788 6,348	3,169 3,455	7,037 6,855	6,559 5,921	45,460 45,272
% change 1977/1976	-2.2	-6.1	-27.4	6.9	-8.3	2.7	10.8	0.4

### **Weekly Security Price Indexes**

November 1977 — Advance Information

	Number stocks priced	Nov. 4/77 This week	Oct. 28/77 Week ago	Oct. 7/77 Month ago
		1971=	100	
Investors Index	134	94.2	93.9	97.9
Industrials	85	88.2	88.3	92.6
Foods	9	94.1	93.8	92.3
Alcoholic beverages	5	75.2	74.5	75.8
Textiles and clothing	3	116.0	114.6	116.1
Pulp and paper	7	109.2	107.0	111.8
Printing and publishing	5	85.1	85.3	89.9
Primary metals	4	97.4	99.4	106.9
Industrial mines	6	65.6	66.5	71.7
Metal fabricating	9	179.0	178.7	180.4
Non-metallic minerals	4	87.0	87.1	88.7
Petroleum	8	93.0	92.5	97.3
Chemicals	5	103.2	104.5	108.5
Construction	5	260.5	260.4	<b>26</b> 1.0
Trade	15	75.8	75.6	78.3
Utilities and services	28	101.5	100.7	104.4
Transportation	6	124.1	122.9	133.0
Pipelines	5	90.6	90.2	95.5
Radio and TV broadcasting	5	107.5	106.9	106.4
Telephone	4	107.4	106.3	107.7
Electric power	3	129.1	130.2	131.4
Gas distribution	5	80.5	79.4	78.9
Finances	21	112.7	111.6	114.6
Banks	8	113.8	112.4	115.4
Investment and loan	9	107.9	108.1	110.9
Insurance	4	121.5	118.0	122.3
Mining Index	17	118.3	121.7	117.8
Golds	9	246.2	251.0	234.2
Base metals	8	57.1	59.7	61.9
Uraniums	2	163.4	164.9	166.3
- · · · · · · · - · · · · · · · · · · ·				
Primary oils and gas index	. 5	116.6	114.9	118.3





# DOES NOT CIRCULATE

Thursday, November 17, 1977

# NE PAS PRÊTER

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### **Exports by Commodities**

Full details on commodity-country export trade for September are now available either on microfiche or by telephone in advance of the regular publication *Exports by Commodities* (65-004, 80¢/\$8). Direct information requests to G.L. Blaney (613-992-8896), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

### **PUBLICATIONS**

Inventories, Shipments and Orders in Manufacturing Industries, August 1977 (31 001, 55¢/\$5.50)

**Coal and Coke Statistics, July 1977 (45-002, 40¢/\$4)** 

Production, Shipments and Stocks on Hand of Sawmills in British Columbia, August 1977 (35-003, 30¢/\$3)

Sales of Paints, Varnishes and Lacquers, September 1977 (46-001, 15¢/\$1.50)

Factory Sales of Electric Storage Batteries, September 1977 (43-005, 15¢/\$1.50)

**Steel Ingots and Pig Iron, October 1977 (41-002, 15¢/\$1.50)** 

Iron Ore, September 1977 (26-005, 15¢/\$1.50)

**Asbestos,** September 1977 (26-001, 15¢/\$1.50) (continued)

# Personal of Control of the Control o Service Bulletins:

A trapped of Education,

1.37.9. . . . . .

Railway Transport (52-004, \$1.40 per year), Vol. 7, No. 9, Railway Carloadings, September 1977

Phonograph Records and Pre-recorded Tapes (47-004, \$1.40 per year), Vol. 6, No. 9, Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, September 1977

¿ Electrical Products (43-007, \$1.40 per year), Vol. 6, No. 24, Electric Lamps,

Tobacco and Tobacco Products (32-022, \$1.40 per year), Vol. 6, No. 12, Tobacco Stocks — Stocks of Unmanufactured Tobacco in Canada at September 30, 1977

Science Statistics (13-003 \$1.40 per year), Vol. 1, No. 3, Industrial R&D Surveys

### Index of Industrial Production

(1971=100)(Seasonally Adjusted)

	1971		19	977		
	percentage weight	June	July	Aug.	Sept.	% Change
index of industrial Production	29.497	125.3	123.9	124.4	124.1	-0.2
Mines (including milling), quarries and oil wells	3.819	. 119.7	110.9	117.1	111.9	-4.4
Metal mines	1.584	120.5	113.8	116.9	107.8	-7.8
Mineral fuels	1.492	119.1	104.2	114.1	110.7	-3.0
Non-metal mines (except coal mines)	.363	129.0	129.6	140.8	140.7	-0.1
Manufacturing industries	22.862	124.3	123.7	123.2	123.6	0.3
Food and beverage industries	3.254	114.8	114.7	113.9	114.9	0.9
Tobacco products industries	.212	120.5	117.5	122.8	122.2	-0.5
Rubber and plastics products			•			
industries	.650	168.9	164.0	164.1	156.4	-4.7
Leather industries	.206	88.9	88.2	90.5	88.4	-2.3
Textile industries	.756	107.9	108.0	108.4	107.6	-0.7
Knitting mills	.205	93.0	94.3	94.2	93.6	-0.6
Clothing industries	.742	112.1	113.4	112.8	112.9	0.1
Wood industries	.968	134.0	137.1	136.4	136.6	0.1
Furniture and fixture industries	.420	101.7	101.5	103.6	104.2	0.6
Paper and allied industries	1.878	117.0	114.8	113.6	1.11.9	-1.5
Printing, publishing and allied industries	1.123	114.0	113.1	114.6	113.4	-1.0
Primary metal industries	1.976	115.4	114.2	121.2	119.5	-1.4
Metal fabricating industries (except machinery and						
transportation equipment industries)	1.887	128.6	128.8	129.1	130.0	0.7
Machinery industries (except electrical machinery)	1.008	139.5	140.4	141.4	141.0	-0.3
Transportation equipment industries	2.571	139.4	140.1	130.2	135.8	4.3
Electrical products industries	1.631	113.2	110.2	108.8	.111.1	2.1
Non-metallic mineral products industries	.905	130.1	129.3	123.9	126.1	1.8
Petroleum and coal products industries	.394	135.1	130.9	133.5	126.8	-5.0
Chemical and chemical products industries	1.363	150.0	148.6		152.2	-0.3
Miscellaneous manufacturing industries	.713	113.3	114.3	114.4	114.6	0.2
Electric power, gas and water utilities	2.816	140.7	143.2	143.8	145.2	1.0
Special industry groupings:			2 %	100		
Non-durable manufacturing industries	11.496	121.5	120.6	121.0	120.1	-0.7
Durable manufacturing industries	11.366	127.1	126.9	125.4	127.1	1.4

Index of Industrial Production, September 1977 — Advance Information

The seasonally-adjusted index of industrial production (1971=100) decreased 0.2% in September to 124.1 from 124.4 in August. Mining declined, while utilities and manufacturing increased during the month.

For further information, order the September issue of Indexes of Real Domestic Product by Industry (Including the Index of Industrial Production (61-005, 40¢/\$4), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

(see table on next page)

Index of Industrial Production

(1971=100) (Seasonally Adjusted)

	1971	• • •	, 1	
	percentage	19		%
	weight	2nd Qtr.	3rd Qtr.	Change
Index of Industrial Production	29.497	124.5	124.1	-0.3
Mines (including milling), quarries and oil wells	3.819	116.9	113.3	-3.1
Metal mines	1.584	116.4	112.8	-3.1
Mineral fuels	1.492	116.7	109.7	-6.0
Non-metal mines (except coal mines)	.363	127.3	137.0	7.6
Manufacturing industries	22.862	123.9	123.5	-0.3
Food and beverage industries	3,254	115.5	114.5	-0.9
Tobacco products industries	.212	117.3	120.8	3.0
Rubber and plastics products				
industries	.650	169.6	161.5	-4.8
Leather industries	.206	88.8	89.0	0.2
Textile industries		107.6	108.0	0.4
Knitting mills	.205	91.7	94.0	2.5
Clothing industries	.742	111.1	113.0	1.7
Wood industries	.968	132.2	136.7	3.4
Furniture and fixture industries	.420	103.4	103.1	-0.3
Paper and allied industries	1.878	116.8	113.4	-2.9
Printing, publishing and allied industries'	1.123	115.1	113.7	-1.2
Primary metal industries	1.976	112.6	118.3	5.1
Metal fabricating industries (except machinery and		•		
transportation equipment industries)	1.887	128.8	129.3	0.4
Machinery industries (except electrical machinery)	1.008	137.9	140.9	2.2
Transportation equipment industries	2.571	138.5	135.4	-2.2
Electrical products industries	1.631	111.7	110.0	-1.5
Non-metallic mineral products industries	.905	131.5	126.4	<b>-</b> 3. <b>9</b>
Petroleum and coal products industries	.394	134.0	130.4	-2.7
Chemical and chemical products industries	1.363	149.6	151.2	1.1
Miscellaneous manufacturing industries	.713	114.2	114.4	0.2
Electric power, gas and water utilities	2.816	139.5	144.1	3.3
Special industry groupings: Non-durable manufacturing industries	11.496	121.7	120.6	-0.9
	11.366	126.1	126.5	0.3
Durable manufacturing industries	. 11.300	120.1	120.5	U.,

Wholesale Trade, September 1977 — Advance Information

Sales by wholesale merchants for September were estimated at \$5,156,439,000, up 9.9% from \$4,691,505,000 in September 1977.

Wholesale inventories were valued at \$7,267,803,000, an increase of 6.9% from stocks of \$6,799,672,000 on hand at the end of September last year.

For further details, order the September issue of Wholesale Trade (63-008, 15¢/\$1.50).

# Air Passenger Origin and Destination, Fourth Quarter 1976 — Advance Information

Fourth quarter 1976 Canada-U.S.A. Air Passenger Origin and Destination data are now available. For further information, please contact Mrs. J.C. Tessier (613-995-9897), Aviation Statistics Centre, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0N9.

Production, Consumption and Inventories of Rubber, September 1977 — Advance Information

September production of rubber decreased to 34,714,000 pounds (15 746 000 kg) from 35,953,000 pounds (16 308 000 kg) in September 1977. Consumption of rubber decreased to 56,637,000 pounds (25 688 000 kg) from 59,133,000 pounds (26 819 000 kg).

For further information, order the September issue of *Production, Consumption and Inventories of Rubber* (33-003, 30¢/\$3), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries VSION, Statistics Canada, Ottawa K1A 0V6.

#### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfid. A1B 3P2 (709-726-0713) 25 St. Clair Ave. E., **Toronto, Ont.** M4T 1M4 (416-966-6586) 530 Midtown Centre, Regina, Sask. S4P 2B6 (569-5405)

1256 Barrington St., Hailfax, N.S. B3J 1Y6 (902-426-5331) 10025 106th St. Edmonton, Alta. T5J 1G9 (403-425-5052)

1500 Atwater Ave., Montreal, Que. H3Z 1Y2 (514-283-5725) 266 Graham Ave., Winnipeg, Man. R3C 0K4 (204-985-4020) 1145 Robson St., . Vancouver, B.C. V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Consumer Credit, September 1977 — Advance Information

Consumer credit outstanding on the books of selected credit holders reporting monthly reached \$23,701 million at the end of September, 12.6% more than a year earlier.

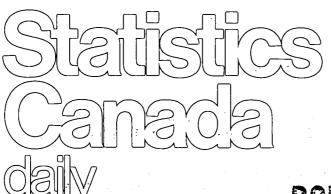
Outstanding balances of selected credit holders at the end of September 1977, with percentage changes from a year earlier:

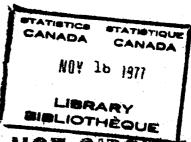
- Chartered banks' personal loans: \$18,236 million, up 16.8%.
- Quebec savings banks' personal loans: \$87 million, up 22.5%.
- Life insurance companies' policy loans: \$1,253 million, up 4.8%.
- Sales finance and consumer loan companies' loans: small \$205 million, down 9.3%; large \$1,464 million, down 3.2%; instalment sales paper \$1,119 million, down 1.4%.
- Department stores and furniture, TV, radio and household appliance stores: \$1,337 million, up 2.7%. Credit holders reporting quarterly had combined outstanding balances of \$6,148 million at the end of the second quarter of 1977, up 15.4% from a year earlier. The largest of such credit holders, credit unions and caisses populaires, reported preliminary balances outstanding of \$4,200 million, up 17.3%. (Also included in the quarterly total: other retail stores; other credit-

card issuers; public utilities; and trust and mortgage companies.)

Including quarterly reporters, outstanding balances at the end of the second quarter of 1977 totalled \$29,266 million, up 14.5% from June 30, 1976.

For further information, order the September issue of *Consumer Credit* (61-004, 30¢/\$3), or contact the Retail Trade Section (613-996-9304 or telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.





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Apparent Per Capita Domestic Disappearance of Food in Canada, 1976	3
Dairy Factory Production, October 1977	3
Stocks of Dairy and Frozen Poultry Products, November 1, 1977	3

### **PUBLICATIONS RELEASED**

Friday, November 18, 1977

Canadian Statistical Review, October 1977 (11-003E, 70¢/\$7)

Air Carrier Traffic at Canadian Airports, First Quarter 1977 (51-005, \$1.75/\$7)

Road Motor Vehicles — Registrations, 1975 (53-219, 70¢)

**Direct Selling in Canada**, 1976 (63-218, 70¢)

Shipping Report, Part II — International Seaborne Shipping (by Port), 1976 (54-203, \$1.40)

Canadian Forestry Statistics, 1975 (25-202, \$1.05)

Local Government Employment, April-June 1977 (72-009, 70¢/\$2.80)

Cheques Cashed, September 1977 (61-001, 30¢/\$3)

Index Numbers of Farm Prices of Agricultural Products, September 1977 (62-003, 15¢/\$1.50)

International Travel, September 1977 (66-002, 15¢/\$1.50)

Farm Implement and Equipment Sales, January 1 to September 30, 1977 (63-009, 15¢/\$1.50) (continued)

Radio Broadcasting July 1977 (56-003, 15¢/\$1.50)

Service Bulletins:

Investment: Statistics: (61-007, \$2.80), Vol. 3, No. 3, Exploration, Development, Capital and Repair Expenditures by Mining and Exploration Companies, 1975 and 1976 YSHAMONIA

Law Enforcement, Judicial and Correctional Statistics (85-001, N/C), Vol. 5, No. 4, Preliminary-Griminal Homicide Statistics, Canada, Provinces and Territories, 1976

Weekly Security Price Indexes

November 1977 — Advance Information

	र के प्राप्त कर के किया है। के किया कर के किया के	Number stocks priced	Nov. 11/77 This week.	Nov. 4/77 Week ago	Oct. 14/77 Month ago
			1971=	100	
Investors index		134	95.8	94.2	96.9
Industrials		85	89.9	88.2	91.7
Foods		9	96.0	94.1	93.9
Alcoholic beverages		5	78.5	75.2	75.5
Textiles and clothing	· · · ·	5 	121.2	116.0	113.3
Pulp and paper		7	110.3	109.2	109.5
Printing and publishing	. 4	5	89.8	85.1	89.6
Primary metals		4	96.8	97.4	105.6
Industrial mines		6	64.8	. 65,6	72.0
Metal fabricating		9	186.0	179.0	179.4
Non-metallic minerals			87.6	87.0	87.9
Petroleum		8	96.6	93.0	95.2
Chemicals		5	102.3	103.2	108.1
Construction		5	261.9	260.5	261.1
Trade		15	78.4	75.8	77.0
Utilities and services		28	103.7	101.5	102.6
Transportation		. 6	129.9	124.1	128.7
Pipelines		5	91.8	90.6	92.9
Radio and TV broadcasting		5	104.4	107.5	106.4
Telephone		4	108.1	. 107.4	106.5
Electric power	•	3	133.0	129.1	133.0
Gas distribution		5	83.6	80.5	79.0
Finances	• .	21	113.1	112.7	113.8
Banks		8	113.9	113.8	114.4
Investment and loan		, 9	108.8	107.9	110.4
Insurance		4	123.5	121.5	122.3
Mining Index		17	119.0	118.3	122.1
Golds		9	251.5	246.2	248.9
Base metals			55.5	57.1	61.3
Uraniums	•	. 2	161.0	163.4	169.1
- · · · · · · ·					
Primary oils and gas index		5	120.5	116.6	117.7

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

#### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfld. A1B 3P2 (709-726-0713) 25 St. Clair Ave. E., **Toronto, Ont.** M4T 1M4 (416-966-6586) 530 Midtown Centre, Regina, Sask. S4P 2B6 (569-5405)

1256 Barrington St., -Hallfax, N.S. B3J 1Y6 (902-426-5331) 10025 106th St. **Edmonton, Alta.** T5J 1G9 (403-425-5052)

1500 Atwater Ave., **Montreal, Que.** H3Z 1Y2 (514-283-5725) 266 Graham Ave., Winnipeg, Man. R3C 0K4 (204-985-4020) 1145 Robson St., Vancouver, B.C. V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

# Apparent Per Capita Domestic Disappearance of Food in Canada, 1976 — Advance Information

The apparent per capita domestic disappearance of all mushrooms was estimated to be 2.81 pounds (Fresh Equivalent Weight) in 1976, a slight decrease from the 1975 figure of 2.91 pounds. The decrease was attributable to a 12% decline in canned mushroom disappearance.

Other current per capita data will be available on request at the beginning of December.

For further information, order Apparent Per Capita Domestic Disappearance of Food in Canada, 1976 (32-226, \$1.05), or contact Karen Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

# **Dairy Factory Production, October 1977** — Advance Information

Production of creamery butter increased 30.6% in October to 20.5 million pounds from 15.7 million pounds a year earlier. Cheddar cheese production decreased 0.7% to 14.8 million pounds from 14.9 million pounds and production of ice cream mix decreased 1.7% to 2.1 million gallons from 2.2 million gallons.

For further information, order the October issue of Dairy Factory Production (32-002, 15¢/\$1.50), or contact Mr. C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Stocks of Dairy and Frozen Poultry Products, November 1, 1977 — Advance Information

Cold storage holdings of creamery butter were down to 73.3 million pounds on November 1 compared with last year's corresponding total of 85.7 million, while stocks of cheddar cheese were up to 63.4 million pounds from 55.6 million. Stocks of skim milk powder decreased 58.2% to 152.5 million pounds and stocks of evaporated whole milk decreased 20.8% to 36.6 million.

For further information, order the November issue of Stocks of Dairy and Frozen Poultry Products (32-009, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

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Monday, November 21, 1977

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### **PUBLICATIONS RELEASED**

Consumer Price Indexes for Regional Cities, October 1977 (62-009, 30¢/\$3)

Sand and Gravel Pits, 1975 (26-215, 70¢)

Fruit and Vegetable Production, November 1977 (22-003, 40¢/\$3)

Grain Milling Statistics, September 1977 (32-003, 30¢/\$3)

**Stone Quarries**, 1975 (26-217, 70¢)

Fish Freezings and Stocks, August 1977 (24-001, 40¢/\$4)

Soaps and Synthetic Detergents, August 1977 (46-003, 30¢/\$3)

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Summary of External Trade, September 1977 (65-001, 40¢/\$4)

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LIBRARY BIBLIOTHEQUE Metal Stamping, Pressing and Coating Industry, 1975 (41-227, 70¢)

Oil Pipe Line Transport, August 1977 (55-001, 30¢/\$3)

Telephone Statistics, September 1977 (56-002, 15¢/\$1.50)

Radio and Television Receiving Sets, September 1977 (43-004, 30¢/\$3)

Particle Board, September 1977 (36-003, 15¢/\$1.50)

Consumer Price indexes for Regional Cities, October 1977

The consumer price index for each regional city measures price change from one time-period to another within that specific city. Thus, while city CPI's show the movement of prices in each city, they do not indicate price-level differences between cities. Some such inter-city price comparisons are published separately: for reference see footnote to ensuing tables.

From September to October, consumer price indexes rose in all regional cities with increases ranging from 0.4% in Saint John, N.B. to 1.6% in Regina. Higher food prices — notably for beef and fresh vegetables — along with increases in residential property taxes were the major causes for these advances. Other notable factors included higher prices for clothing, increased fees for dental care and, in many provinces, higher university tuition fees. Gasoline prices declined slightly.

### St. John's

All items: September to October 1977, up 0.6%; October 1976 to to October 1977, up 7.6%.

Main contributors: increased food prices, notably for beef, pork and fresh milk, while prices were lower for fresh produce. Higher annual property taxes. Prices also up for footwear and men's outerwear.

### Halifax

All items: September to October 1977, up 0.5%; October 1976 to October 1977, up 8.3%.

Main contributors: higher food prices, particularly for fresh milk and beef, while prices for fresh produce were lower. Increased property taxes. Higher dental care and university tuition fees.

### Saint John

All items: September to October 1977, up 0.4%; October 1976 to October 1977, up 8.5%.

""Main contributors:⊷increased property taxes and higher electricity and telephone rates. Prices up for fresh fruit, beef and restaurant meals while those for fresh vegetables declined. Clothing prices also up.

### Quebec City

All items: September to October 1977, up 0.8%; October 1976, to October 1977, up 9.3%.

Main contributors: increased property taxes and higher rents. Higher food prices, notably for fresh vegetables and for soft drinks consumed at home. Prices also up for clothing and footwear.

#### Montreal

All items: September to October 1977, up 0.9%; October 1976 to October 1977, up 9.3%.

Main contributors: higher property taxes and increased clothing prices. Food prices up, particularly for fresh vegetables and beef.

#### Ottawa

All items: September to October 1977, up 1.0%; October 1976 to October 1977, up 8.8%.

Main contributors: higher food prices, notably for beef, fresh vegetables and bread. Increase in property taxes. Higher clothing prices and university tuition fees.

#### **Toronto**

All items: September to October 1977, up 1.3%; October 1976 to October 1977, up 8.7%.

Main contributors: higher property taxes. Food prices up, particularly for fresh vegetables and bread. Increased prices for outerwear clothing and higher university tuition fees.

### Thunder Bay

All items: September to October 1977, up 1.0%; October 1976 to October 1977, up 8.6%.

Main contributors: increased property taxes. Food prices up, notably those for beef and pork. Increased university tuition fees and higher prices for selected clothing items.

### Winnipeg

All items: September to October 1977, up 0.5%; October 1976 to October 1977, up 8.3%.

Main contributors: higher food prices, notably for meat, fresh produce, soft drinks and restaurant meals. Increased clothing prices and dental care fees. Property taxes decreased.

#### Saskatoon

All items: September to October 1977, up 1.5%; October 1976 to October 1977, up 10.0%.

Main contributors: higher food prices, especially for meat, bread and fresh fruit; higher property taxes; and increased university tuition fees. Lower gasoline prices.

### Regina

All items: September to October 1977, up 1.6%; October 1976 to October 1977, up 10.3%.

Main contributors: increased property taxes. Higher food prices, particularly for beef, pork, fresh produce, soft drinks and restaurant meals. Clothing prices and university tuition fees also up while gasoline prices declined.

#### **Edmonton**

All items: September to October 1977, up 1.4%; October 1976 to October 1977, up 9.9%.

Main contributors: higher prices for food, notably for fresh produce, beef and bread; increased property taxes. Prices also up for newspapers and women's clothing. Gasoline prices decreased.

(continued on page 4)

### Consumer Price Indexes for Regional Cities of Canada

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.\*

					Trans-	Health and	Recre- ation education	Tobacco
	All items	Food	Hous-	Cloth- ing	porta- tion	personal care	and reading	alcoho
	•			_	97:1=:100)			
St. John's					١.		sympton .	
October 1977 index	169.3	200.4	167.7	138.2	158.6	164.6	140.1	148.7
September 1977 index	1 <b>6</b> 8.3	. 199.0		136.6	158.4	163.3	139.2	. 148.7
% change from September 1977	0.6	0.7	∙0.5	1.2	0.1	0.8	0.6	0.0
% change from October 1976	7.6	10.5	7.8	7.0	5.5	4.5	1.4	5.8
Hallfax								• •
October 1977 index	159.9	184.0	158.2	135.0	157.4	150.5	138.8	141.1
September 1977 index	159.1	182.5	157. <b>6</b>	134.6	157.8	145.8	138.1	141.1
% change from September 1977	0.5	0.8	0.4	0.3	-0.3	3.2	0.5	0.0
% change from October 1976	8.3	10.2	10.6	5.7	3.7	8.3	4.0	6.8
Saint John								
October 1977 index	162.9	190.1	161.2	134.5	155.7	162.0	152.5	133.7
September 1977 index	162.3	189.2	159.9	133.7	156.8	161.8	152.0	133.7
% change from September 1977	0.4	0.5	0.8	0.6	-0.7	0.1	0.3	0.0
% change from October 1976	8.5	11.4	10.1	5.3	5.9	6.6	3.5	5.7
Quebec City								•
October 1977 index	160.6	187.7	154.3	139.8	157. <b>8</b>	152.4	143.8	147.1
September 1977 index	159.3	186.9	151.9	138.2	158.1	151.1	143.7	146.8
% change from September 1977	0.8	0.4	1.6	1.2	-0.2	0.9	0.1	0.2
% change from October 1976	9.3	13.6	<b>8</b> .5	7.5	6.8	9.2	· 4.2	5.7
Montreal								
October 1977 index	161.8	187.8	150.9	151.3	157.1	155.2	149.0	148.9
September 1977 index	160.3	186.8	148.3	149.8	157.3	153.7	148.7	148.5
% change from September 1977	0.9	0.5	1.8	1.0	-0.1	1.0	0.2	0.3
% change from October 1976	9.3	12.9	8.8	10.3	4.9	7.9	5.5	6.1
Ottawa	•							
October 1977 index	161.7	181.5	159.2	152.9	150.6	157.4	. 142.0	151.2
September 1977 index	160.1	178.6	157.5	151.0	150.8	155.8	139.6	151.
% change from September 1977	1.0	1.6	1.1	1.3	-0.1	1.0	1.7	0.0
% change from October 1976	8.8	13.1	8.4	8.8	4.6	7.8	4.4	8.5
Toronto	_							
October 1977 index	161.4	185.0	156. <b>6</b>	141.7	151.9	164.4	146.3	148.
September 1977 index	159.4	182.6	153.7	140.4	152.5	163.2	144.1	148.
% change from September 1977	1.3	1.3	1.9	0.9	-0.4	0.7	1.5	0.0
% change from October 1976	8.7	12.6	8.7	6.9	4.8	7.6	5.3	8.
Thunder Bay			•	0.0				•
October 1977 index	164.4	187.1	162.9	136.3	164.8	163.4	145.5	147.
September 1977 index	162.8	184.8	160.7	134.8	165.2	162.3	144.3	147.
% change from September 1977	1.0	1.2	1.4	1.1	-0.2	0.7	0.8	0.0
% change from October 1976	8.6	9.9	9.0	7.4	6.9	9.3	6.2	8.
Winnipeg	. 0.0	0.0	0.0	***	0.0	0.0	0.2	•
October 1977 index	165.2	189.6	169.4	142.8	150.9	162.0	143.8	145.
September 1977 index	164.3	185.4	169.4	142.8	151.4	160.1	143.6	145.
% change from September 1977	0.5	2.3	-0.2	0.4	-0.3	1.2	0.1	0.
% change from October 1976	8.3	11.9	9.0	7.2	5. <b>2</b>	5.9	5.0	5.
Saskatoon**	0.5	11.3	3.0	7.2	J. <b>Z</b>	3.9	5.0	J.
Saskatoon October 1977 index	160.3	1000	159.9	146.3	150.0	150.0	159.4	147.
September 1977 index	162.3	185.8			150.0	150.9 149.0		
% change from September 1977	159.9 1.5	178.7 4.0	157.9 1.3	145.4 0.6	-1.1	1.3	156.8 1.7	146. 0.
% change from September 1977 % change from October 1976	10.0	4.0 12.7	1.3 9.7	8.5	-1.1 8.5	1.3 8.6	7.0	11.
_	10.0	14.1	3.1	0.0	0.3	0.0	1.0	11.
Regina**	1016	404.0	160.0	440.0	4500	450.0	400.6	440
October 1977 index	164.5	181.2	166.8	143.9	152.3	156.9	162.8	149.
September 1977 index	161.9	175.8	162.9	141.4	1 <b>5</b> 5.6	155.7	160.1	148.
% change from September 1977	1.6	3.1	2.4	1.8	-2.1	0.8	1.7	0.
% change from October 1976	10.3	12.7	11.1	7.2	9.3	8.4	<b>6</b> .3	10.

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### Consumer Price Indexes for Regional Cities of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.\*

July (IL) I, m I, m, J	in runing in runing in runing in the land as billings	ntage (Ba Bang) Bang sa sakan Bang sa sakan Bang sa sakan	All ritems	177	Hous-	Cloth- ing (19	Trans- porta- tion 971=100)	Health and personal care	Recre- ation education and reading	Tobacco and alcohol
Edmonton*										
October 19			164.4	184.1	171.3	142.8	157.1	150.6	146.4	137.9
	1977 index	. 5.4	°162.2	176.6	170.3	141.9	158.2	149.4	144.1	137.3
_	rom Septemb		1.4	4.2	0.6	0.6	<b>0</b> .7	8.0	1.6	0.4
% change f	rom: October	1976	: - <b>9</b> .9	14.8	-10.9	5.9	6.4	8.6	6.1	6.7
Calgary**	₩ (*)	<del></del>	į -					•		
October 19	77 index		162.1	179.3	164.3	147.5	154.8	155.8	147.8	139.6
September	1977 index		· 159.8	171.5	163.2	145.8	156.4	154.5	145.8	138.9
% change f	rom Septemb	er 1977.	1.4	4.5	0.7	1.2	-1.0	8.0	1.4	0.5
% change f	rom October	1976:	8.8	12.5	9.5	6.3	5.4	8.9	5.3	8.0
Vancouver		,. P	₹ :*			•	٠.			
October 19	77 index		165.3	188.5	163.6	145.2	157.9	159.9	141.3	144.5
	1977 index	1.55:	163.9	185.6	162.2	144.2	158.5	158.3	138.6	144.4
	rom Septemb	er 1977	0.9	1.6	0.9	0.7	-0.4	1.0	1.9	0.1
	rom October		6.4	6.7	8.7	5.5	2.5	6.1	5.8	5.2
			. •							-:

<sup>\*</sup> For inter-city indexes of retail price differentials refer to Table 14 of Prices and Price Indexes (62-002, 50¢/\$5.50).

### Calgary

All items: September to October 1977, up 1.4%; October 1976 to October 1977, up 8.8%.

Main contributors: higher food prices, particularly for bread, beef and fresh produce. Increased property taxes and higher clothing prices. Gasoline prices declined.

### Vancouver

TA:

All items: September to October 1977, up 0.9%; October 1976 to October 1977, up 6.4%.

Main contributors: increased food prices, notably those for beef and fresh produce. Higher property taxes and university tuition fees. Clothing prices and dental care fees also up.

# Inventories, Shipments and Orders in Manufacturing Industries, September 1977 — Advance Information

The preliminary estimate of manufacturers' shipments in September 1977 at \$9,332.2 million, seasonally adjusted, was 1.6% higher than the revised August value of \$9,188.8 million. Durable goods shipments rose 3.7% to \$4,349.1 million from \$4,193.3 million while non-durable goods shipments dropped 0.2% to \$4,983.1 million from \$4,995.5 million.

New orders in all manufacturing industries, seasonally adjusted, were estimated at \$9,415.8 million in September, 3.9% higher than the revised August level of \$9,064.2 million. Durable goods new orders were up 8.0% to \$4,384.1 million from \$4,058.5 million while non-durable goods new orders rose 0.5% to \$5,031.7 million from \$5,005.7 million.

Seasonally-adjusted unfilled orders in September at an estimated \$10,657.8 million were up 0.8% from \$10,574.2 million (revised) in August.

Total inventory owned, seasonally adjusted, was estimated at \$18,259.3 million, 0.5% higher than the revised August value of \$18,173.9 million. Total inventory held, seasonally adjusted, was estimated at \$19,234.1 million, 0.6% higher than the revised August value of \$19,118.9 million with increases of 1.0% and 1.6% in raw materials and goods in process and a decrease of 0.6% in finished products.

The seasonally-adjusted ratio of total inventory owned to shipments was 1.96:1 in September compared to 1.98:1 (revised) for August. The finished products to shipments ratio was 0.68:1, down from 0.70:1 (revised).

Not adjusted for seasonal variation, manufacturers' shipments in September were estimated at \$9,671.6 million, up 8.9% from the revised August level of \$8,882.3 million. Shipments for the first nine months of 1977 were estimated at \$80,941.9 million, 10.4% higher than the corresponding 1976 value of \$73,311.8 million.

For further information, order the September issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, 55¢/\$5.50), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

(see tables on next page)

<sup>\*\*</sup> The indexes for the cities of Saskatoon, Regina, Edmonton and Calgary supersede, as of January 1975, the combined cities series of Saskatoon-Regina and Edmonton-Calgary. For further details see Retail Prices and Living Costs Service Bulletin (Statistics Canada Catalogue No. 62-005, Vol. 3, No. 5).

### Estimated Value of Shipments, Inventories and Orders in All Manufacturing Industries

(Based on 1974 Census of Manufacturers Benchmarks)

	• 11	•	Not Adjusted for Seasonal Variation				
	<u></u> .		Sept. 1977p	. Aug. 1977r	July 1977	Sept 1976	
<del>i </del>			····				
** **	• ,	- ;		(\$ millio	ons) .		
Ohiomouto, Total		•	9.671.6	8,882.3	8,428.8	8,607.5	
Shipments: Total			5,186.1	5.047.7	4.685.8	4,693.9	
Non-durable	(A) 1		4.485.5	3,834.5	3,743.0	3,913.6	
Durable	• • • •		•	•	· ·		
New Orders: Total	•		9,646.5	8,869.8	8,326.3	8,292.7	
Non-durable			5,192.8	5,035.9	4,659.5	4,677.	
Durable	·	•	4,453.7	3,833.9	3,666.8	3,615.6	
Unfilled Orders: Total		• •	10,584.5	10,609.6	10,622.0	9,921.9	
Non-durable	•		1,459.6	1,452.9	1,464.7	1,356.7	
Durable	*1		9,124.8	9,156.7	9,157.3	8,565.2	
Inventory Owned: Total			18,129.1	18,040.7	17,751.4	16,534.	
nventory Held: Total			19,104,3	18.991.5	18,700.1	17,548.	
Raw materials	•		7.778.3	7.719.6	7.606.7	7,243.	
Goods in process			5,089.6	4.970.0	4,812.4	4.659.	
Finished Products			6,236.4	6,302.0	6,281.0	5,645.4	
			-,	djusted for Seas	• -	-,	
Shipments: Total			9,332.2	9,188.8	9,266.0	8,207.4	
Non-durable	. •		4,983.1	4.995.5	4.989.2	4,484.	
on-ourable Durable	•		4,349.1	4,193.3	4,276.8	3,723.	
	<b>v</b> •			•			
New Orders: Total	•		9,415.8	9,064.2	9,090.1	8,016.	
Non-durable	•		5,031.7	5,005.7	4,961.4	4,508.	
Durable			4,384.1	4,058.5	4,128.7	3,508.	
Unfilled Orders: Total	•		10,657.8	10,574.2	10,698.8	9,999.	
Non-durable			1,500.4	1,451.8	1,441.6	1,393.8	
Durable			9,157.4	9,122.4	9,257.2	<b>8,60</b> 6.	
nventory Owned: Total			18,259.3	18,173.9	17,959.7	16,642.8	
nventory Held: Total	· · · · · · · · · · · · · · · · · · ·	• 1	19,234.1	19.118.9	18.908.3	17,653.4	
Raw materials			7,756.8	7,682.6	7,561.0	7,224.	
Goods in process	-		5,090.5	5,011.7	4,915.3	4,656.3	
Finished products			6,386.8	6,424.6	6,432.0	5,772.	
Ratio of Total Inventory Owned to Shipments			1.96	1.98	1.94	2.03	
Ratio of Finished Products to Shipments		0.68	0.70	0.69	0.70		

### Estimated Value of Shipments of Own Manufacture by Province of Origin

	Not Seasonally Adjusted							
	Sept. 1977p	Aug. 1977r	% change	JanSept. 1977	JanSept. 1976	% change		
	(\$ millions)							
Newfoundland	56.8	62.1	-8.6	480.8	439.6	9.4		
Nova Scotia	186.4	190.5	-2.2	1,608.8	1,467.0	9.7		
New Brunswick	190.9	173.9	9.8	1,571.4	1,382.4	13.7		
Quebec	2,445.9	2,396.4	2.1	20,694.4	19,128.6	8.2		
Ontario	4,931.1	4,220.6	16.8	41,177.0	37,406.5	10.1		
Manitoba	258.7	255.0	1.4	2,194.7	2,065.2	6.3		
Saskatchewan	124.1	132.6	-6.4	1,018.6	925.0	10.1		
Alberta	564.2	559.8	0.8	4,521.5	3,920.6	15.3		
British Columbia	899.6	878.1	2.5	7,568.4	6,476.2	16.9		
Canada*	9,671.6	8,882.3	8.9	80.941.9	73,311.8	10.4		

<sup>\*</sup>Includes Prince Edward Island, the Yukon and the Northwest Territories.

p Preliminary figures.

r Revised figures.

NOTE: Figures may not add due to rounding.

Railway Carloadings

7-day period ending November 7

			East	West	Canada
Total carload traffic:		·			
Short tons, 1977			2,925,591	2,276,808	5,202,399
Short tons, 1976		•	2.922.523	2,311,013	5,233,536
Metric tonnes, 1977	•		2 654 052	2 065 485	4 719 537
Metric tonnes, 1976			2 651 268	2 096 516	4 747 784
% change	•	•	0.1	-1.5	-0.6
Cars, 1977	•	•	46,297	34,761	81,058
Cars, 1976	•		44,796	35,926	80,722
% change			3.4	-3.2	0.4
Plggyback traffic*:					
Short tons, 1977			208.389	63.572	271,961
Short tons, 1976			147,036	59,238	206,274
Metric tonnes, 1977			189 047	57 672	246 719
Metric tonnes, 1976		• .	133 389	53 740	187 129
% change	,		41.7	7.3	31.8
Cars, 1977			6,177	2.729	8,906
Cars, 1976			4,988	2,531	7,519
6 change			23.8	7.8	18.4
/ear-to-date					
Total carload traffic:					
Short tons, 1977			118,842,107	97,611,799	216,453,906
Short tons, 1976			117,396,156	88,620,486	206,016,642
Metric tonnes, 1977		• •	107 811 746	88 551 934	196 363 680
Metric tonnes, 1976			106 500 001	80 395 153	186 895 154
change			1.2	10.1	5.1
Cars, 1977			1,860,126	1,477,157	3,337,283
Cars, 1976			1,863,341	1,376,083	3,239,424
6 change			-0.2	7.3	3,239,424
			-0.2	7.0	.0.0
riggyback traffic*:			6.004.047	0.476.004	0.460.611
Short tons, 1977		•	6,984,347	2,476,264	9,460,611
Short tons, 1976			6,195,328	2,290,510	8,485,838
Metric tonnes, 1977			6 336 093	2 246 429	8 582 522
Metric tonnes, 1976			5 620 307	2 077 916	7 698 223
6 change			12.7	8.1	11.5
Cars, 1977	÷		214,410	107,847	322,257
Cars, 1976			202,119	96,185	298,304
6 change			6.1	12.1	8.0

<sup>\*</sup>Includes trailers and containers on flat cars.

Note: All 1976 figures revised.

Railway Carloadings, 7 Days Ended November 7, 1977

— Published only in Statistics Canada Daily

Railways in Canada reported revenue freight loadings of 4.7 million t (5.2 million short tons) in the above seven days, a decrease of 0.6% from the same period of 1976. The number of cars loaded was up 0.4% to 81,058. Trailer-container (piggyback) traffic registered a gain of 31.8%.

From January 1 to November 7, 1977, rail freight loadings aggregated 196.4 million t (216.5 million short tons), an increase of 5.1% over the corresponding 1976 period. Traffic originating in the East was up 1.2%, while the West showed an increase of 10.1%. The number of cars loaded totalled 3.3 million in the cumulative period, 3.0% above 1976. Trailer-container tonnage was higher by 11.5%.

For further information, contact L.E. Robbins (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6. Footwear Statistics, September 1977 — Advance Information

想,因为我们是这种比较有多。

Canadian production of footwear of all types decreased to 3,416,260 pairs in September from 4,150,062 pairs in September 1976.

For further information, order the September issue of Footwear Statistics (33-002, 30¢/\$3), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Stocks of Frozen Meat Products, November 1977 — Advance Information

Total frozen meat in cold storage at the opening of the first business day of November amounted to 84.4 million pounds compared with 88.9 million last month and 117.5 million a year earlier.

For further information, order the November issue of Stocks of Frozen Meat Products (32-012, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

<sup>\*\*</sup>Includes adjustments in respect to prior periods.

#### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfid. A1B 3P2 (709-726-0713)	25 St. Clair Ave. E., <b>Toronto, Ont.</b> M4T 1M4 (416-966-6586)	530 Midtown Centre, <b>Regina, Sask.</b> S4P 2B6 (569-5405)
1256 Barrington St., <b>Hailfax, N.S.</b> B3J 1Y6 (902-426-5331)		10025 106th St. <b>Edmonton, Alta.</b> T5J 1G9 (403-425-5052)
1500 Atwater Ave., <b>Montreal, Que.</b> H3Z 1Y2 (514-283-5725)	266 Graham Ave., <b>Winnipeg, Man.</b> R3C 0K4 (204-985-4020)	1145 Robson St., <b>Vancouver, B.C.</b> V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

#### Motor Carrier — Freight and Household Goods Moving, Small Carriers Data, 1975

		Motor Carrier — Freight	Household Goods Moving
Establishments Reporting	No.	9,712	154
Total Operating Revenues	\$	439,941,639	9.393.377
Total Operating Expenses	\$	339,442,756	7.693,239
Total Number of Employees	No.	10,352	511
Total Salaries and Wages	\$	55,643,016	2,925,295
Fuel (Including Tax)	\$	80,894,533	1,099,465
Equipment:			
Trucks	No.	13,091	383
Tractors	No.	3,291	49
Semi-Trailers	No.	2.347	26
Other	No.	2,262	35
Total	No.	20,991	493

Motor Carrier — Freight and Household Goods Moving, Small Carrier Data, 1975 — Advance Information

In order to reduce response burden for small establishments in both the Motor Carrier — Freight and Household Goods Moving industries, the Transportation and Communications Division decided to survey only a small number of those carriers which, in 1974, reported operating revenues between \$25,000 and \$100,000. The preliminary results shown in the accompanying table are estimates produced from the survey results by means of administrative macro-data.

For further information, contact the Chief (613-996-9271), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

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Tuesday, November 22, 1977

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#### **PUBLICATIONS RELEASED**

**Products Shipped by Canadian Manufacturers, 1974 (31-211, \$2.80)** 

Profile Studies, Sources and Distribution of Canadian Income, 1971 Census of Canada (99-721, \$1)

Vital Statistics, July-September 1977 (84-001, 35¢/\$1.40)

**Report on Livestock Surveys, Pigs, October 1, 1977 (23-005, 25¢/\$1.40)** 

#### **Service Bulletins:**

**Education, Science and Culture Division** (81-001, N/C), Vol. 6, No. 1, Travel to Work Survey, November 1976

Metals and Minerals (41-010, \$2.80 per year), Vol. 5, No. 11, Consumption of Nickel, 1976

#### Employment, Earnings and Hours, Advance Data

	1.674.334	Ì		Emp	lovment I	ndex Num	ber			
THE SECRETARY	Cttrau	unadjus	sted for s	easonal v	•			easonally	/ adjuste	ed .
Industry Division and Area (1960 S.I.C.)	Sept. 1977;f	Aug. 1977p	July 1977p	June 1977r	Sept. 1976	Aug. 1976	Sept. 1977f	Aug. 1977p	July 1977p	June 1977
The Division of the Country of the C	<b>W</b> :7	ļ			1961	=100				
Industry Division:	And the Contract of	•	•							· · · · · · · · · · · · · · · · · · ·
Forestry	92.0	<b>9</b> 2.0	, 92.5	91.3	95.8	98.6	79.4	76.4	77.6	80.0
Mining, including milling	121(3	128.0	129.3	128.2	120.3	123.0	121.9	125.7	125.2	124.8
Manufacturing	128.3	129.3	127.7	129.9	129.3	131.1	126.7	127.0	126.8	126.6
Durable Goods	139.3	139.0	138.0	140.7	138.9	141.3	138.5	138.7	137.5	138.5
Non-durable Goods		⊬ ६121.5 ≰	119.5	121.1	121.5	122.8	116.9	117.8	117.7	117.6
Construction : 1	122,1	اً 123:3 🖟	120.4	119.3	115.4	123.3	108.4	109.9	110.0	112.6
Transportation, Communication	A		₹.		•					
and Other Utilities	134.5	134.6	134.4	133.9	131.9	132.8	132.6	132.1	130.2	129.9
Trade	168.1	166.1	165.2	169.7	171.3	168.1	168.4	170.1	169.1	169.5
Finance, Insurance and Real										
Estate	196.5	195.8	197.1	197.2	186.8	185.5	196.6	195.1	194.4	195.5
Service	256.3	259.5	258.2	257.9	247.7	251.1	252.3	248.6	249.1	247.2
Industrial Composite	147.2	147.8	146.9	148.2	146.1	147.3	144.9	144.7	144.5	144.5
Industrial Composite:										
Atlantic Region	135.6	138.3	138.1	137.9	13 <b>9</b> .3	141.5	128.9	130.2	129.8	130.9
Newfoundland	138.1	141.4	141.9	142.1	146.3	147.5	127.6	131.5	130.8	133.6
Prince Edward Island	170.3	177.1	173.9	169.1	163.2	169.6	155.9	155.1	153.1	153.0
Nova Scotia	129.9	131.9	130.6	130.8	130.4	132.0	126.9	127.8	125.8	126.7
New Brunswick	137.7	140.5	141.5	140.9	143.2	146.5	130.4	129.8	131.6	132.3
Quebec	130.8	131.1	129.7	131.4	129.3	131.9	128.1	128.5	127.9	127.6
Ontario	149.9	150.1	149.2	151.3	149.1	149.7	148.1	147.9	148.1	148.0
Prairie Region	161.9	162.9	162.6	163.1	160.4	160.8	158.5	158.6	157.9	159.2
Manitoba	127.0	128.0	128.1	129.2	130.5	130.9	124.2	125.3	125.6	126.5
Saskatchewan	147.3	147.9	148.2	148.3	145.4	145.7	144.4	143.1	141.9	143.8
Alberta	197.2	198.5	197.6	197.6	191.7	192.2	193.3	192.8	191.5	193.0
British Columbia	174.1	175.3	174.4	173.3	170.5	170.2	172.7	172.5	171.8	170.8
Yukon	208.4	216.0	214.2	213.5	166.9	170.0	201.5	201.5	198.2	200.4
Northwest Territories	164.6	165.8	167.0	159.7	162.5	172.3	154.1	147.6	147.2	143.4
Canada	147.2	147.8	146.9	148.2	146.1	147.3	144.9	144.7	144.5	144.5

. figures not available. f-first estimate based on limited number of returns, p-preliminary figures, r-revised figures.

#### Employment, Earnings and Hours (Seasonally Adjusted), September 1977 — Advance Information

The first estimate of the Canadian industrial composite\* index of employment (1961=100) for September 1977 showed a progression of 0.1% over August. The industry divisions that did not participate in the increase were mining (including milling), manufacturing, construction and trade which all declined. All regions advanced except Quebec, the Atlantic and the Prairie regions where decreases were registered.

Average weekly earnings rose 0.9% at the national industrial composite level in September. All industry divisions and all regions with the exception of the Prairies, which decreased, contributed to the over-all advance.

Average weekly hours of hourly-rated wage-earners decreased in manufacturing and in construction but increased in mining (including milling). Average hourly earnings increased in all three industry divisions.

\* Industrial composite is the sum of all industries with the exception of agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administration and defence. All statistics are based on returns received from employers having 20 or more employees in any month of the year. Notes on concepts and methods can be found in any issue of Employment, Earnings and Hours.

Detailed information for July and August will be published in the September issue of *Employment*, *Earnings and Hours* (72-002, 70¢/\$7), and is also available from Mr. R. Ouellette (613-992-5613), Labour Division, Statistics Canada, Ottawa K1A 0V2.

**Employment, Earnings and Hours** (continued)

		Average Weekly Hours and Average Unadjusted for seasonal variations							adjusted	i
Industry Division and Area (1960 S.I.C.)	Sept. 1977f	Aug. 1977p	July 1977p	June 1977r	Sept. 1976 numi	Aug. 1976 ber	Sept. 1977f	Aug. 1977p	July 1977p	June 1977r
Average Weekly Hours:			~						····	<del></del>
Canada: Mining, including milling	41.0	40.6	40.2	40.4	40.2	39.4	41.2	41.1	40.9	40.6
•			38.1	38.8	38.9	38.5	38.6	38.9	38.6	38.8
Manufacturing Durable Goods	39.0 40.0	38.7 39.5	38.9	39.7	39.5	39.3	39.5	39.8	39.6	39.7
Non-durable Goods	38.0	37.9	37.5	37.8	38.3	35.3 37.8	37.7	37.9	37.8	37.8
Construction	39.6	40.2	39.7	39.7	39.2	39.6	37.9	38.9	38.3	38.8
Building	37.6	37.7	37.4	37.5	37.1	37.3	37.2	37.3	36.8	37.1
Engineering	42.7	43.9	43.1	43.0	42.4	43.1	40.4	41.7	41.0	41.6
Manufacturing:	7=	40.0								
Atlantic Region	37.1	38.0	38.0	38.4	37.1	37.8	37.1	38.1	38.1	38.0
Quebec	39.3	38.9	38.3	38.5	39.2	38.8	38.8	38.9	39.0	39.0
Ontario	39.9	39.4	38.6	39.6	39.6	39.2	39.4	39.6	39.1	39.4
Prairie Region	37.5	37.2	36.9	37.5	37.6	36.9	37.3	37.6	37.3	37.3
British Columbia	36.0	35.7	36.2	36.3	36.4	35.8	36.2	36.4	36.6	36.0
					doll	ars				
Average Hourly Earnings:										
Canada:								0.40	0.00	0.01
Mining, including milling	. 8.20	8.07	8.05	8.06	7.51	7.37	8.20	8.12	8.09	8.09
Manufacturing	6.51	6.39	6.39	6.39	5.87	5.80	6.54	6,44	6.40	6.36
Durable Goods	6.94	6.81	6.78	6.78	6.25	6.18	6.91	6.84	6.80	6.75
Non-durable Goods	6.05	5.96	5.99	5.99	5.48	5.40	6.13	6.04	5.98	5.93
Construction	10.06	9.87	9.74	9.81	8.80	8.57	10.03	10.02	9.96	10.00 9.80
Building	10.02	9.81 9.94	9.74 9.74	9.78 9.84	8.91 8.65	8.67 8.42	9.95 10.08	9.85 10.14	9.85 10.02	10.09
Engineering	10.11	9.94	9.74	3.04	0.03	0.42	10.00	10.17	10.02	10.0
Manufacturing: Atlantic Region	5.89	5.71	5.76	5.71	5.26	5.19	6.01	5.87	5.85	5.8
Quebec	5.93	5.82	5.76	5.84	5.26	5.19	5.94	5.86	5.81	5.7
Ontario	6.59	6.45	6.44	6.48	5.95	5.89	6.58	6.49	6.46	6.4
Prairie Region	6.62	6.56	6.54	6.46	5.98	5.90	6.58	6.54	6.49	6.4
British Columbia	8.38	8.31	8.27	8.25	7.85	7.73	8.38	8.36	8.27	8.2

<sup>..</sup> not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

#### **Employment, Earnings and Hours** (continued)

1	Average Weekly Earnings									
		Unadju	Seasonally adjusted							
Industry Division and Area (1960 S.I.C.)	Sept. 1977f	Aug. 1977p	July 1977p	June 1977r	Sept. 1976 dol	Aug. 1976	Sept. 1977f	Aug. 1977p	July 1 <b>9</b> 77p	June 1977r
<del> </del>										
Industry Division:	200.04	000.07	000.40	00400	007.04		00			÷
Forestry	322.84 353.20	303.97 345.98	293,46	304.88	297.34	285.64	327.79	312.18	309.00	311.23
Mining, including milling		,	341.88	343.67	320.77		354.51	351.21	349.46	347.95
Manufacturing	272.07	266.01	263.55	266.43	245.76	241.87	271.58	268.94	266.21	267.15
Durable Goods	292.45	284.56	280.20	284.72	262.30	258.44	289.61	287.56	284.58	284.92
Non-durable Goods	252.97	248.95	248.09	249.34	230.51	226.50	254.73	251.46	250.60	248.10
Construction	387.07	<b>38</b> 5.15	378.01	378.25	337.73	332.78	382.52	380.62	374.30	377.01
Transportation, Communication	000.00									
and Other Utilities	293.06	289.94	290.82	289.99	268.51	266.55	293.82	291.45	290.59	290.95
Trade	194.65	194.74	194.89	194.88	178.10	178.98	195.61	192.66	189.88	190.98
Finance, Insurance and Real Estate	231.25	229.94	229.61	229.92	215.47	214.12	234.46	222.02	220 50	220 44
Estate Service	172.16	172.70	174.86	172.31	160.85	161.83	173.67	232.92 171.84	228.58 172.22	228.44 171.38
Industrial Composite	255.42	252.45	251.17	251.71	232.12	230.49	254.83	252.45	250.19	250.16
Industrial Composite:	200.72	202.70	231.17	231.71	202.12	230.49	234.03	202.40	230.19	230.10
Atlantic Region	224.71	223.11	223.62	221.65	204.89	203.98	225.57	000.00	000 51	004.70
Newfoundland	245.48	245.15	245.92	242.98	204.69	203.90	245.68	223.33 245.52	222.51 244.57	221.76 242.11
Prince Edward Island	191.85	184.02	187.28	184.37	175.40	173.24	245.00	245.52	244.57	242.11
Nova Scotia	216.33	215.68	215.87	214.26	195.23	196.59	215.51	215.29	214.28	214.09
New Brunswick	222.45	221.66	221.85	220.11	204.41	202.49	226.21	223.81	223.64	221.73
; Quebec	250.61	247.36	244.78	247.18	223.67	223.31	250.33	248.15	244.54	245.58
Ontario	255.31	251.29	249.83	251.33	233.00	231.35	254.22	251.47	249.18	250.03
Prairie Région	251.67	252.20	251.71	249.29	231.52	228.62	251.12	251.34	248.82	248.62
Manitoba	229.46	230.20	230.02	249.25	215.10	214.52	228.50	227.97	246.62	228.06
Saskatchewan	239.63	239.84	240.44	237.90	223.95	220.30	240.69	239.10	238.13	237.92
Alberta	267.37	267.91	267.00	263.77	243.27	239.27	266.57	267.51	264.15	263.37
British Columbia	290.33	286.76	287.09	285.32	266.49	263.88	286.94	283.75	284.50	283.14
Yukon	360.45	354.48	359.25	354.08	314.03	295.50		_	204.00	203.14
Northwest Territories	317.30	311.37	305.37	313.41	310.98	303.32	• •			
Canada	255.42				_		054.00		050.40	
Lanada	255.42	252.45	251.17	251.71	232.12	230.49	254.83	252.45	250.19	250.16

1. figures not available, f-first estimate based on limited number of returns, p-preliminary figures, r-revised figures.

#### Olls and Fats — Manufacturers' Sales

September 1977 — Advance Information

	Marg	arine	Shorte	ning*	Salad Oil		
	'000 lbs.	metric tonnes	'000 lbs.	metric tonnes	'000 lbs.	metric tonnes	
Retail Sales							
1977	28,311	12 842	6.004	2 723	7.086	3 214	
1976	23,913	10 847	5,699	2 585	5.881	2 668	
Commercial Sales	,		-,		0,00		
1977	1,794	814	11,733	5 322	1.870	849	
1976	2,160	980	12.063	5 772	2.054	932	
Bulk sales to packagers or bottlers	-,		,	•	_,,		
1977	15.492	7 027	1,558	70 <b>7</b>	7,123	3 231	
1976	12,818	5 814	3,031	1 375	6.849	3 107	
Bulk sales to other than packagers or bottlers	,		0,00.	. 0.0	0,010	0 .0,	
1977			11,748	5 329	2.041	926	
1976	_		10.542	4 772	1,143	519	

Includes baking and frying oils and fats.

For further information, order the September issue of Oils and Fats (32-006, 30¢/\$3), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Quarterly Estimates of Population for Canada and the Provinces, July 1, 1971 — July 1, 1977\*

Date	Canada	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Yukon	N.W.T.
		-		•			in thousa	ands		-			
1971		*					•						
July 1	21,591.7	522.7	111.7	789.6	635.0	6,031.3	7,715.0	989.1	926.4	1,629.2	2,188.2	18.5	35.0
October 1	21,657.3	526.0	112.0	791.1	636.8	6,037.5	7,743.8	988.9	922.0	1,639.3	2,205.1	18.9	35.9
1972										•	, -		
January 1	21,709.6	527.2	112.2	792.9	638.2	6.039.7	7.769.3	989.0	917.1	1.644.7	2.223.6	19.2	36.5
April 1	21,759.1	528.8	112.6	793.0	639.7	6.049.0	7,787.9	990.0	915.0	1.651.6	2.235.3	19.3	36.9
July 1	21,821.7	530.5	112.7	794.9	640.3	6,055.1	7,820.9	991.4	914.1	1,659.0	2,245.9	19.5	37.4
October 1	21,882.0	532.7	113.2	797.9	642.3	6,058.8	7,846.2	991.2	909.7	1,670.6	2,261.3	20.0	38.1
1973											•		
January 1	21,942.4	534.4	113.6	801.4	643.5	6.064.4	7,870.1	992.3	906.6	1.677.0	2.280.2	20.2	38.7
April 1	21,995.1	535.8	113.8	802.5	646.5	6,071.1	7,890.1	994.5	905.0	1,684.3	2,292.1	20.4	39.0
July 1	22,072.3	537.5	114.0	805.3	647.3	6,082.0	7,926.3	996.6	904.4	1,691.5	2.307.5	20.5	39.4
October 1	22,148.3	538.9	114.3	807.3	649.0	6,092.8	7,957.8	998.3	901.1	1,702.6	2,326.8	20.3	39.1
1974											•		
January 1	22,235.3	539.8	114.6	809.4	651.2	6,103.1	7,996.4	1,002.1	899.9	1,709.1	2,349.8	20.5	39.4
April 1	22,307.3	540.2	115.1	809.9	652.6	6,113.6	8,029.9	1,005.1	899.9	1.716.8	2.364.5	20.4	39.3
July 1	22,395.4	542.4	115.5	812.3	654.8	6,129.2	8,064.5	1,008.1	900.5	1,725.5	2,382.5	20.5	39.6
October 1	22,490.5	544.5	115.9	814.7	659.2	6,144.0	8,099.7	1,008.9	900.5	1,741.4	2,400.8	20.8	40.1
1975													
January 1	22,568.7	546.4	116.6	816.7	660.7	6,155.6	8,124.9	1,009.8	902.3	1,755.7	2,418.3	21.1	40.6
April 1	22,639.4	547.8	116.9	818.5	663.3	6,167.2	8,149.8	1,012.1	904.9	1,768.9	2,427.9	21.2	40.9
July 1	22,726.9	550.1	117.4	820.3	666.2	6,184.5	8,181.9	1,015.0	908.8	1,782.5	2,437.5	21.4	41.3
October 1	22,815.7	552.8	117.7	824.0	670.8	6,198.6	8,211.8	1,016.0	913.5	1,799.0	2,447.9	21.6	42.0
1976			1	•			•			,			
January 1	22,883.9	554.8	118.0	826.5	673.8	6,211.5	8,228.8	1,018.2	916.7	1,814.4	2,457.1	21.8	42.3
April 1	22,946.3	556.1	118.0	827.7	675.9	6,224.6	8,250.0	1,020.3	919.6	1,828.1	2,461.8	21.8	42.4
July 1	23,025.4	<b>5</b> 58.5	118.4	829.4	678.2	6,240.0	8,278.1	1,022.1	922.5	1,843.7	2,469.8	22.0	42.7
October 1	23,111.3	560.0	119.1	832.7	681.2	6,255.4	8,306.1	1,024.4	927.5	1,862.3	2,477.6	21.9	43.1
1977													
January 1	23,179.6	560.7	119.8	833.9	683.5	6,265.6	8,329.7	1,027.1	931.4	1,878.0	2,485.2	21.7	43.0
April 1	23,242.9	561.5	120.1	834.5	685.2	6,276.1	8,354.7	1,029.5	934.5	1,890.2	2,492.1	21.4	43.1
July 1	23,315.6	563.2	120.6	835.7	687.1	6,285.1	8,383.9	1,032.1	937.9	1,904.2	2,500.7	21.6	43.5

<sup>\*</sup> The figures for July 1, 1971 to April 1, 1976 are intercensal estimates (revised). From July 1st 1976 figures are preliminary.

Quarterly Estimates of Population, Canada and Provinces, July 1971 to July 1977 — Advance Information

The quarterly estimates contained in the accompanying table will be published shortly in Catalogue 91-001. This bulletin will give details about methodology and data sources, as well as certain comments on the results. The estimates from July 1, 1971 to April 1, 1976 have been revised taking into account the 1976 census counts and supersede those already published in Catalogue No. 91-001.

For further information, contact Miss G. Caron (613-994-9317), Population Estimates and Projections Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended November 19, 1977 — Advance Information

Preliminary steel ingots production for the week ended November 19 was 264,731 short tons (240 160 t), a

decrease of 7.4% from the preceding week's total of 285,934 short tons (259 395 t). The comparable week's total in 1976 was 278,993 tons (253 098 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 144.5 in the current week, 156.1 a week earlier and 152.3 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

#### Summary of Net Shipments\* of Rolled Steel Products

September 1977 — Advance Information.

	Dome	estic	Exp	ort	Tot	al
	tons of 2,000 lbs.	metric tonnes	tons of 2,000 lbs.	metric tonnes	tons of 2,000 lbs.	metric tonnes
Ingots and semi-finished shapes	35,027	31 776	6,252	5 671	41,279	37 447
Rails	23,115	20 969	3,330	3 020	26,445	23 989
Wire rods	64,482	58,499	23,432	21 257	87,914	79 756
Structural shapes:			•			
Heavy	42,970	38 982	10.308	9 351	53,278	48 333
Bar-sized shapes	8,310	7 540	1,759	1 5 <b>9</b> 5	10,069	9 135
Concrete reinforcing bars	52,236	47 387	23	21	52.259	47 408
Other hot rolled bars	89,312	81 021	11.226	10 184	100,538	91 205
Tie plates and track material	1,775	1 611	325	295	2,100	1 906
Plates (including plates for pipes and tubes)	90,718	82 297	17.863	16 205	108,581	98 502
Hot rolled sheets and strip	203,180	184 321	15.693	14 237	218,873	198 558
Cold finished bars	7,830	7 105	474	431	8,304	7 536
Cold reduced sheets and strip, cold rolled	,				-,	
other, coated	146,748	133 128	19,595	17 776	166,343	150 904
Galvanized sheets	76,591	69 484	13,466	12 216	90,057	81 700
Total	842,294	764 120	123,746	112 259	966,040	876 379

<sup>\*</sup>Producers' shipments excluding producers' interchange.

For further information, order the September issue of *Primary Iron and Steel* (41-001, 40¢/\$4), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Preliminary Report on Job Vacancies, Three Months Ended October 31, 1977 — Advance Information Preliminary estimates for the three-month period ended October 31 show a decrease in the average number of vacant jobs from the previous three-month period and from the comparable period a year ago. Vacancies for full-time, part-time and casual jobs declined by 2% to 51,500\*from 52,300 vacancies reported in the May-July period. Compared with the three-month period a year ago, the number of vacancies decreased by 3,600, or 7%.

The number of vacancies for full-time jobs — at 44,600 — remained virtually unchanged from the previous period. However, the number of longer-term vacancies (jobs unfilled for more than four weeks) increased by 8% to 15,500.

For every 1,000 existing jobs in the latest three-month period, six were vacant, unchanged from the previous three-month period and the comparable period a year ago. The highest vacancy rates were observed in Alberta (12 per 1,000) and Ontario (six per 1,000). The lowest rate (three per 1,000) occurred in Newfoundland and New Brunswick.

\* The Job Vacancy Survey provides an estimate of the average number of vacancies available on any given day in a three-month period. The estimate of this three-month average is derived from six observations taken at regular intervals. Consequently, the survey does not cover those vacancies which occur and are filled between individual observations. In addition, the survey does not cover openings in agriculture, fishing, hunting, trapping and households. The data derived from the Job Vacancy Survey, taken over time, are consistent and reliable indicators of trends in job openings. For detailed definitions and design of the survey see Canadian Job Vacancy Survey, Technical Appendix, 1972 (71-521, 50¢).

#### Vacancy Rates for Part-time and Full-time Jobs Canada and Provinces

	Three-month Periods Ending					
	Oct. 1977p	July 1977	Oct. 1976			
	(Rates	per 1,000	jobs)			
Canada(1)	6	6	6			
Atlantic Provinces(2)	4	4	4			
Newfoundland	3	3	4			
Nova Scotia	4	5	4			
New Brunswick	3	5	4			
Quebec	5	4	5			
Ontario	6	6	6			
Manitoba	5	7	. 8			
Saskatchewan	5	7	11			
Alberta	12	11	16			
British Columbia	5	5	4			

p Preliminary estimates.

<sup>(1)</sup> Includes Yukon and Northwest Territories.

<sup>(2)</sup> Includes Prince Edward Island.

For further information, contact Mr. J.A. Boucek (613-992-2006), or Ms. M. Beaubien (613-996-7148), Labour Division, Statistics Canada, Ottawa K1A 0V1.

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Wednesday, November 23, 1977

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#### PUBLICATIONS RELEASED

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income after Tax; Distributions by Size in Canada, 1975 (13-210, \$1.40)

চিত্ৰ কিAnnual Report of Notifiable Diseases, 1976 (82-201, \$1.05) ্র জন্ম এলক্ষ্ম হোলালের স্থান চিত্র হাল্ড

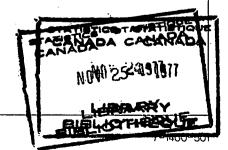
Farm Cash Receipts, September 1977 (21-001, 30¢/\$3)

Inventories, Shipments and Orders in Manufacturing Industries, Historical Supplement, 1974-1976 (31-525, N/C)

Production, Shipments and Stocks on Hand of Sawmills East of the Rockles (Excluding Newfoundland and Prince Edward Island), August 1977 (35-002, 30¢/\$3)

Miscellaneous Manufacturing Industries, 1975 (47-205, \$1.05)

Railway Operating Statistics, August 1977 (52-003, 30¢/\$3) (continued)





STOME PARTY

New Motor Vehicle Sales, September 1977 (63-007, 30¢/\$3)

Iron Castings and Cast Iron Pipe and Fittings, September 1977 (41-004, 15¢/\$1.50)

Production and Shipments of Steel Pipe, Tubing and Fittings, September 1977 (41-011) 150/\$1.50

Specified Chemicals, September 1977 (46-002, 15¢/\$1.50)

Estimates of Ropulation for Canada and the Provinces, June 1, 1977 (91-201, 35¢)

Consumption, Production and Inventories of Rubber, September 1977 (33-003, 30¢/\$3)

Distilled Beverage Spirits and Industrial Ethyl Alcohol, September 1977 (32-021, 15¢/\$1.50)

Pulpwood and Wood Residue Statistics, September 1977 (25-001, 15¢/\$1.50)

Copper and Nickel Production, September 1977 (26-003, 15¢/\$1.50)

Gold Production, September 1977 (26-004, 15¢/\$1.50)

Production of Canada's Leading Minerals, September 1977 (26-007, 15¢/\$1.50)

#### Service Bulletin:

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, No. 50, Shipments of Domestic Mobile Homes, September 1977

Sales Financing, September 1977 — Advance Information

Sales finance companies purchased \$235.9 million of retail finance paper in September, an increase of 19.3% compared with the \$197.8 million purchased in September 1976. Total purchases comprised \$53.1 million for passenger cars, \$30.7 million for other consumer goods, \$70.7 million for commercial vehicles and \$81.4 million for other commercial and industrial goods.

Wholesale financing undertaken by these companies during the second quarter of 1977 amounted to \$2,557.6 million, an increase of 19.8% over the \$2,134.6 million financed in April-June 1976.

For further information, order the September issue of Sales Financing (63-013, 30¢/\$3), or contact the Retail Trade Section (613-996-9304 or telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.

Production and Shipments of Plastic Bottles, Third Quarter 1977 — Advance Information

There were 155,703,000 plastic bottles produced during the September quarter, up from 125,090,000 in July-September 1976. Shipments of plastic bottles (excluding intra-company transfers) amounted to 148,502,000 compared to 87,242,000. Shipments were valued for by plantat \$10,479,000 in 1977 compared to \$8,653,000 in 1976.

For further information, order the September issue for Rubber, and Plastic Products Industries Service Bulletin (47-002, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division Statistics Canada, Ottawa K1A 0V6.

Stocks of Fruit and Vegetables, November 1977 — Advance Information

Stocks of fruits, frozen and in preservatives, in storages and factories on November 1 totalled 44.8 million pounds compared with 41.3 million a year earlier. Holdings of vegetables, frozen and in brine, amounted to 170.7 million pounds (166.7 million in 1976).

For further information, order the November issue of Stocks of Fruit and Vegetables (32-010, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada; Ottawa K1A 017.

Tobacco Products (Cigarettes and Cigars), October 1977 — Advance Information

Production of cigarettes for October amounted to 5.9 billion compared to 4.8 billion for October 1976. Production of cigars was 41:9 million compared to 44.7 million for October 1976.

For further information, order the October issue of Tobacco and Tobacco Products Service Bulletin (32-022, \$1.40 a year), or contact Mr. T.P. Sterling (613-992-8619); Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0y6.

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#### Import and Export Price and Volume Indexes

Price Indexes Weighted with Current Period Quantities Not Adjusted for Seasonal Variation (1971=100)

	Imports	Exports
1974 Annual	135.8	156.3
1975 Annual	157.4.	173.1
1976 Annual	158.2	177.5
1976		
I Quarter	158.2	177.9
II Quarter	158.4	175.9
III Quarter	158.9	178.6
IV Quarter	158.1	177.7
1977		
I Quarter	168.7	183.6
II Quarter	173.6	186.5
III Quarter	181.6	192.4
1977		
April	· 172.8	187.0
May.	173.4	186.6
June	174.9	185.8
July	179.9	189.7
August	185.6	197.2
September	179.0	190.9

#### Volume Indexes Weighted with 1971 Prices Seasonally Adjusted (1971=100)

	•		Imports	Exports
1974 Annual			149.5	116.5
1975 Annual			141.1	107.8
1976 Annual			151.7	119.8
1976		•		
I Quarter	•		150.7	115.8
II Quarter	* *		151.8	120.4
III Quarter		•	151.2	123.4
IV Quarter			152.1	119.2
1977	·:			
I Quarter		•	154.7	132.9
II Quarter			157.5	129.3
III Quarter			149.8	129.0
1977		*		
April	•	•	164.0	135.8
May			153.9	123.9
June		**	154.5	128.3
July			150.2	134.2
August			147.9	130.1
September	. •	1 1 2 7	- 151.3	122.0
	. <u> </u>			

#### Import and Export Price and Volume Indexes, Third Quarter 1977 — Advance Information

Current-weighted import prices again rose more than export prices in the third quarter, more than half the increase in both cases being a result of changes in current weights. On a fixed-weight basis, a declining pace in the increase in both import and export price indexes was apparent in the second and third quarters.

Seasonally-adjusted import volume fell 5% in the third quarter whereas export volume remained virtually unchanged from the second-quarter level.

For further information, order the October issue of the second of the second of the second of the Summary of External Trade (65-001, 40¢/\$4).

#### income After Tax, Distributions by Size in Canada, 1975 (13-210, \$1.40)

Presidence Destribute of Families, 1841 1941

Average income after tax of Canadian families rose from \$12,576 in 1974 to \$14,135 in 1975, an increase of 12%. Average money income before income tax deductions was \$16,613 in 1975, so the average estimated federal and provincial income tax paid by families was \$2,477, an increase of 10% from \$2,256 in 1974.

The average after-tax income of unattached individuals increased by 10% from \$5,234 to \$5,753. With an average money income before income tax deductions of \$6,595 in 1975, unattached individuals paid an average of \$843 in federal and provincial income tax, a decrease of 3% from \$865 in 1974. The changes in 1975 income distributions, produced by income tax deductions from total money income, are illustrated in the accompanying table.

The estimates were derived from a sample survey conducted annually in the spring. A report containing 1975 estimates is available.

For further information, order Income After Tax, Distributions by Size in Canada, 1975 (13-210, \$1.40). Inquiries should be addressed to Data Dissemination Unit (613-992-4742), Consumer Income and Expenditure Division Statistics Canada, Ottawa, K1A-0T6:

(see table on next page). The last the most page of the last the l

#### Beverages, 1976 — Advance Information

Per capita domestic disappearance data are now available on request for coffee, tea, soft drinks and some fruit juices for the years 1975 and 1976.

For further information, order Apparent Per-Capita Domestic Disappearance of Food in Canada, 1976 (32-226, \$1.05), or contact K.C. Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

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#### Percentage Distribution of Families and Unattached Individuals by Income Groups, 1975

Income Group	Income Group					
-Total Money Income	Income After Tax*	Total Money Income	Income After Tax*			
Under \$1,000	1	6.8	6.9			
→\$1,000;÷·\$1,499.h;} = ###### 351 = ## 1.6	1.6 ₹	3.5	3.5			
1,500 - 1,999 Jac in Sin Care and a series	· (	4.4	4.5			
2,000;— 2,999; 1	1:2	16.9	17.2			
3,000 ÷ 3,999	2.5	11.0	11.7			
4,000 — 4,999 3.2	3.3	6.5	7.7			
5,000,—, 5,999,	4.3	6.3	7.9			
6,000 — 6,999 3.6 7,000 — 7,999 3.3	4.1	6.1	8.3			
7,000 — 7,999	4.3	6.0	6.8			
8,000 - 8,999	4.4	5.4	6.0			
9.000 — 9.999	5.1	4.7	5.1			
710,000 — 11,999 (c) 17,575 (d) 18,52 (d) 17,575 (d) 9.0	12.3	7.5	6.0			
[212,000] ↔ 14,999 (11 전략 14 전 14 전략 14	. 18.1	7.4	5.2			
15,000 - 19,999 - 10 (25) - 15 (-12 - 13 - 14 - 15 - 15 - 15 - 15 - 15 - 15 - 15	21.3					
20,000 — 24,999	10.0 }	7.3	3.2			
25,000 and over 15.0	7.6					
Total suggestion is a supplied by the supplied of the 100.0	100.0	100.0	100.0			
Average income \$ 4, 3 % 64 % 64 % 64 % 613	14,135	6,595	5,753			
Median income \$ 900,000 15,065	13,159	5,127	4,807			
Sample size 20	,458	-,	6,135			
Estimated numbers, (000)	,610		2,185			

<sup>\*</sup>Total money income less income tax payable.

#### Weekly Security Price Indexes

November 1977 — Advance Information

		Number stocks priced	Nov. 18/77 This week	Nov. 11/77 Week ago	Oct. 21/77 Month ago
		•	1971=	100	
Investors Index		134	96.6	95.8	95.9
Industrials		85	90.7	89.9	90.8
Foods		9	97.0	96.0	94.6
Alcoholic beverages		5	7 <b>9</b> .6	78.5	′ 75.2
Textiles and clothing		. 3	122.8	121.2	114.9
Pulp and paper		. 7	110.8	110.3	√108.4
Printing and publishing		5	90.6	89.8	89.2
Primary metals	. 1	. 4	100.0	96.8	104.4
-Industrial mines ្នេងស្នងស្នងស្នាក់ស្រែក និម្មប្រការ មានស្រាក់ នេះ		• 6	65.2	64.8	70.4
Metal fabricating	* . * *	9	182.8	186.0	180.1
Non-metallic minerals		4	88.2	87.6	<b>8</b> 6.6
Petroleum	:	8	97.7	. 96.6	94.0
Chemicals		5	101.1	102.3	107.3
Construction		5	265.7	261.9	261.9
Trade		, 15	79.5	78.4	77.1
Utilities and services		28	104.0	103.7	101.8
Transportation		6	131.0	129.9	123.9
Pipelines		5	91.5	91.8	92.7
Radio and TV broadcasting		5	103.8	104.4	106.8
Telephone		4	108.9	108.1	106.3
Electric power	and the		134.4		,133:2
Gas distribution		<b>√</b> 5.,		83.6	79.8
Finances	reg No. at a	- 21	114.3	113.1	112.4
Banks		8	115.3	113.9	1.12.7
Investment and loan		. " '9	109.2	108.8	109.8
Insurance	1.5 % 1.34	4	125.1	123.5	120.6
Mining Index		17	115.5	119.0	123.5
Golds	4	. 9	241.3	251.5	252.4
Base metals	100	8	55.3	55.5	61.8
Uraniums	•	2	160.3	161.0	170.8
	:	5		120.5	116.0
Primary oils and gas index		5	124.5	120.5	110.0

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

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#### **PUBLICATIONS RELEASED**

**Imports by Commodities,** August 1977 (65-007, 80¢/\$8)

Degrees, Diplomas and Certificates Awarded by Universities, 1975 (81-211, \$1.05)

Wholesale Trade, September 1977 (63-008, 15¢/\$1.50)

Silver, Lead and Zinc Production, September 1977 (26-008, 15¢/\$1.50)

#### Service Bulletin:

**Electrical Products** (43-007, \$1.40 per year), Vol. 6, No. 25, Factory Shipments of Transformers, 1976

Real Domestic Product; September 1977 — Advance Information

The seasonally-adjusted index of real domestic product (1971=100) increased 0.2% to 128.3 in September from the upward-revised level of 128.1 in August. The index of industrial production declined 0.2% in September. Output of goods-producing industries decreased 0.4%, while that of service-

producing-industries increased 0.4%.

In goods-producing industries, mining, forestry, fishing and trapping and construction declined, while manufacturing, utilities and agriculture recorded increases. The most significant decline occurred in mining, primarily due to lower production levels of metal mines, coal mines and crude petroleum and natural gas. A decline in both logging operations and pulpwood production accounted for the decrease in forestry output. Construction recorded its fourth consecutive monthly decline; although residential building was up slightly, non-residential building activity dropped sharply. The manufacturing advance in September was due to a 1.4% increase in durable manufacturing. Increased output by manufacturers of transportation equipment, electrical products and non-metallic mineral products accounted for most of the growth. Non-durable manufacturing declined significantly due to decreases recorded by manufacturers of rubber and plastic products, paper and allied products, and petroleum and coal products. Advances in electric power and gas distribution accounted for the increase in utilities. Agriculture recorded a moderate increase during September due to increased livestock production.

In service-producing industries, increases were recorded in transportation, storage and communication and at a lesser rate than August for finance, insurance and real estate, community, business and personal services, and public administration and defence services. Trade was relatively unchanged in September from the August level. The increase in transportation, storage and communication was largely due to the recovery in air transport from an August strike, although the increase was offset to some extent by a significant decline in railway transport. In trade, wholesale trade declined slightly while retail trade was unchanged. In retail trade, food stores and motor vehicle dealers recorded significant gains, while department stores and clothing stores were down sharply.

#### Real Domestic Product, 3rd Quarter 1977

The seasonally-adjusted index of real domestic product increased 0.4% in the third quarter to 127.9 from the second quarter level of 127.4. The index of industrial production declined 0.3% in the third quarter. Goods-producing industries were down 0.4%, while service-producing industries advanced 0.8%.

The decline in goods-producing industries marked the first quarterly decline since the third quarter of 1976. Decreases in mining, manufacturing and construction accounted for the decline. The decline in mining was attributed to decreased output of metal mines and mineral fuels, although output in non-metal mines advanced sharply. The slight drop in third quarter manufacturing activity resulted primarily from

a decline in non-durable manufacturing; durable manufacturing recorded a small increase. In non-durable manufacturing, most of the decrease is attributable to lower production levels for manufacturers of rubber and plastic products, paper and allied industries, and petroleum and coal products industries. The increase in durable manufacturing was due to gains in wood industries, primary metals, and machinery industries. The construction industry recorded its largest quarterly decline to date this year, primarily due to weakness in non-residential building activity, and to a lesser extent residential building construction.

Following a second quarter which saw minimal growth, service-producing industries advanced sharply in the third quarter. Increases were recorded in transportation, storage and communication, trade, finance, insurance and real estate, community, business and personal services, and public administration and defence services. In transportation, storage and communication, railway transport, bus transport, urban transit systems, grain elevators and communication increased. Pipeline transport declined significantly. In trade, both wholesale and retail trade advanced. Within retail trade, significant increases were recorded in department; stores, motor vehicle dealers, clothing stores, and drug stores. Food store output declined. Finance, insurance and real estate, and community, business and personal services each recorded increases. Following a decline in the second quarter, public administration and defence services recorded a substantial increase in the third quarter resulting from advances in federal, provincial and local administration.

For further information, order the September issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production), (61-005, 40¢/\$4), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

Note to Users

The monthly output indexes for Agriculture have been revised back to January 1977 to incorporate revisions in data for crops, livestock and dairy products.

		<del>,                                      </del>		
	R.D.P.	Agriculture	Goods	Commercial
•				-
Jan.	127.1	92.1	120.2	129.2
Feb.	127.1	89.6	119.4	129.1
Mar.	127.4	91.1	119.9	. 129.2
Apr.	127.2	91.0	119.4	129.1
May	127.5	91.4	120.1	129.5

(see tables on pages 3 and 4)

**Indexes of Real Domestic Product** 

(1971=100) (Seasonally Adjusted)

					1,	
•	1971	••	1	977 .	• • •	 %
	percentage weight	June	July	Aug.	Sept.	Change
Real Domestic Product	100.000	127.6	127.2	128.1	128.3	0.2
Agriculture	3.371	92.1	92.6	93.1	94.0	1.0
Forestry	.715	119.3	118.5	124.3	117.8	-5.2
Fishing and Trapping	.181	100.3	101.8	106.4	105.3	-1.0
Mines (including milling), quarries and oil wells	3.819	119.7	110.9	117.1	111.9	-4.4
Manufacturing Industries	22.862	124.3	123.7	123.2	123.6	0.3
Construction industry	6.990	115.9	115.1	113.0	111.8	-1.1
Transportation, storage and communication	9.096	136.1	135.1	137.0	138.8	1.3
• • • • • • • • • • • • • • • • • • • •	5.874	126.4	125.2	126.3	127.9	1.3
Transportation Air transport and services incidental to	3.074	120.4	120.2	120.0		
	.679	183.6	188.4	172.7	190.0	10.0
air transport	1.700	124.3	119.2	126.9	123.6	-2.6
Railway transport	.089	115.6	127.1	132.9	134.2	1.0
Bus transport, interurban and rural	.250	115.1	116.2	121.9	126.9	· · · · 4.1
Urban transit systems	_					
Pipeline transport	.489	124.1	114.2	121.7	122.1	0.3
Storage	.258	112.1	112.2	124.5	116.7	-6.3
Grain elevators	.177	104.1	102.2	118.9	107.8	-9.3
Communication	2.964	157.5	156.6	159.2	162.3	1.9
Electric power, gas and water utilities	2.816	140.7	143.2	143.8	145.2	1.0
Trade	11.367	131.5	132.6	135.4	135.3	-0.1
Wholesale trade	4.509	125.5	126.1	127.2	126.8	-0.3
Wholesale merchants	3.242	126.0	126.7	127.1	127.1	_
Retail trade	6.858	135.5	136.9	140.8	140.9	0.1
Food stores	1.368	114.7	113.7	113.3	116.1	2.5
General merchandise stores	1.562	134.6	140.7	148.7	143.6	-3.4
Department stores	.927	151.9	161.6	172.7	165.9	-3.9
Other general merchandise stores	.635	109.3	110.3	113.5	110.9	-2.3
Motor vehicle dealers	.697	148.1	145.3	153.8	160.6	4.6
Clothing stores	.462	123.8	129.2	132.9	127.4	-4.1
Hardware stores	.098	114.4	118.7		118.3	-4.4
Furniture, television, radio and						
appliance stores	.177	144.9	142.8	143.4	144.4	0.7
Drug stores	.290	165.6	162.1	168.5	170.1	0.8
Finance, insurance and real estate	12.036	135.0	134.8	135.9	136.0	0.1
Community, business and personal service industries	19.359	132.6	132.6	133.4	134.0	0.4
Education and related services	6.509	112.1	111.0	111.6	111.2	-0.4
Health and welfare services	5.272	133.1	133.1	133.2	133.8	0.3
	.427	165.0	167.0	166.0	189.2	1.9
Amusement and recreation services	2.311	187.4	190.8	193.5	196.0	1.3
Services to business management	1.000	107.4		193.5	107.5	-0.2
Personal services		-	107.4		140.8	
Accommodation and food services	2.798	138.1	137.8	139.4		1.0
Public administration and defence	7.388	124.4	124.7	125.8	126.2	0.3
Special groupings:						
Index of industrial production	29.497	125.3	123.9	124.4	124.1	0.2
Real domestic product less agriculture	96.629	128.9	128.4	129.3		0.1
Goods-producing industries	40.754	120.7	119.6	119.8		-0.4
Goods-producing industries less agriculture	37.383	123.3	122.1	122.2		-0.5
Service-producing industries	59.246		132.5	133.9		0.4
Commercial industries	81.341	129.8	129.3	130.3		0.1
Commercial industries less agriculture	77.970		130.9	131.9		0,1
Non-commercial industries	18.659	118.3	118.0	118.6	118.7	0.1
Non-durable manufacturing industries	11.496	121.5	120.6	121.0	120.1	-0.7
Durable manufacturing industries	11.366			125.4		1.4
		. = - , -		.,	<u>.</u> :=,	

**Indexes of Real Domestic Product** 

(1971=100) (Seasonally Adjusted)

· ·	1971		1977		9
	weight	1st Qtr.	2nd Qtr.	3rd Qtr.	Change
Real Domestic Product	100.000	127.2	127.4	127.9	0.4
Agriculture	3.371	90.9	91.5	93.2	1.
Forestry	.715	121.2	118.8	120.2	1.
Fishing and Trapping	.181	73.4	96.4	104.5	8.
Mines (including milling), quarries and oil wells	3.819	116.8	116.9	113.3	-3.
Manufacturing Industries	22.862	122.6	123.9	123.5	-0.
Construction Industry	6.990	116.7	116.1	113.3	-2.
Transportation, storage and communication	9.096	134.6	135.6	137.0	1.
Transportation	5.874	124.2	125.9	126.5	0.
Air transport and services incidental to			•		
air transport	.679	185.0	184.6	183.7	-0.
Railway transport	1.700	117.3	120.6	123.2	2.
Bus transport, interurban and rural	.089	127.0	126.2	131.4	4.
Urban transit systems	.250	118.4	116.2	121.7	4.
Pipeline transport	.489	129.0	128.0	119.3	-6.
Storage	.258	108.1	113.5	117.8	3.
Grain elevators	.177	95.3	104.3	109.6	5.
Communication	2.964	157.3	156.8	159.4	1.
Electric power, gas and water utilities	2.816	145.8	139.5	144.1	3.
Trade	11.367	135.2	132.7	134.4	1.
Wholesale trade	4.509	127.3	126.3	126.7	0.
Wholesale merchants	3.242	128.8	127.7	127.0	-0.
Retail trade	6.858	140.4	136.9	139.5	1.
Food stores	1.368	114.4	115.2	114.4	-0.
General merchandise stores	1.562	142.5	138.4	144.3	4.
Department stores	.927	166.0	157.9	166.7	5.0
Other general merchandise stores	.635	108.2	109.8	111.6	1.0
Motor vehicle dealers	.697	162.8	150.6	153.3	1.5
1	.462	130.2	123.2	129.8	5.
Clothing stores Hardware stores	.098	117.5	120.1	120.3	0.
Furniture, television, radio and	.030	117.5	120.1	120.0	<b>U</b>
appliance stores	.1 <b>7</b> 7	145.9	143.3	143.5	0.
Drug stores	.290	161.3	164.4	166.9	1.5
Finance, insurance and real estate	12.036	132.5	134.3	135.6	1.0
Community, business and personal service industries	19.359	131.7	132.8	133.3	0.4
Education and related services	6.509	111.9		111.3	-1.3
Health and welfare services	5.272	131.8	133.1	133.3	0.5
· · · · · · · · · · · · · · · · · · ·	.427	163.3	170.4	167.4	-1.8
Amusement and recreation services	2.311	185.8	187.5	193.4	3.
Services to business management	1.000	106.5	107.6	107.5	-0.
Personal services	2.798	137.6	137.6	139.3	1.2
Accommodation and food services  Public administration and defence	7.388	137.6 125.6	137.6 124.6	125.6	0.0
	7.300	123.0	124.0	123.0	0.0
Special groupings:					
index of industrial production	29.497	124.1	124.5	124.1	-0.3
Real domestic product less agriculture	96.629	128.4	128.7	129.0	0.2
Goods-producing industries	40.754	119.8	120.1	119.6	-0.4
Goods-producing industries less agriculture	37.383	122.4	122.7	122.0	-0.6
Service-producing industries	59.246	132.2	132.5	133.6	0.8
Commercial industries	81.341	129.2		130.0	0.4
Commercial industries less agriculture	<b>77.9</b> 70	130.8	131.1	131.6	0.4
Non-commercial industries	18.659	118.4	118.6	118.4	-0.2
Non-durable manufacturing industries	11.496	120.5	121.7	120.6	-0.9
Durable manufacturing industries	11.366	124.8	126.1	126.5	0.3

#### Receipts and Payments on International Travel

•		19	76r				1977p	
	QI	QH	QIII	QIV `	Year	QI	QII	QIII
				(mi	llions)		man in the	•
United States	<del> </del>				•.		10 m 20 m	. 4
Receipts	136	328	687	· 195	1,346	140	399	768
Payments	566	493	539	358	1,956	671	579	665
Balance	-430	-165	148	-163	-610	-531	-180	.103
All Other Countries		: : :			•		-,	
Receipts	53	151	294	86	584	52	139	219
Payments	312	270	367	216	1,165	361	315	443
Balance	-259	-119	-73	-130	-581	-309	-176	-224
Total All Countries		:		• •	•		80 6 3 3 3	:
Receipts	189	479	981	> 281	1,930	192	538	_ , -987
Payments	878	763	906	574	3,121	1,032	894	1,108
Balance	-689	-284	75	-293	-1,191	-840	-356 1111	

p Preliminary estimates.

#### international Travel, January-September 1977 — Advance Information

Preliminary estimates for the first nine months of 1977 show that Canada earned \$1,717 million from international travel, up 4.1% from 1976. But Canadians travelling abroad increased their spending by 19.1% to \$3,034 million in the same period, leaving the international travel account with a deficit of \$1,317 million. This record deficit is largely the result of a greater number of Canadians travelling abroad (31.8 million) despite the less favourable exchange rate, and fewer United States residents (26.5 million) and travellers from other countries (1.2 million) visiting Canada. Visitors from other countries declined by 16.9% in the third quarter alone, a return to more normal levels after last year's Olympics.

On a quarterly basis, a deficit of \$121 million was registered in the third quarter, the first one for the July-September period since 1959. It was estimated that U.S. visitors spent \$768 million in Canada, and \$219 million was spent by visitors from all other countries. Spending by Canadians abroad was estimated at \$665 million in the U.S. and \$443 million in all other

For further information, order the July-September issue of Travel Between Canada and Other Countries (66-001, \$1.75/\$7), or contact Mr. M.W. Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0T6.

#### Canned and Frozen Fruits and Vegetables, September 1977 — Advance Information

State of the state

Advance information on canned and frozen fruits and vegetables for the month of September 1977 is now available.

For further information, order the September issue of Canned and Frozen Fruits and Vegetables — Monthly (32-011, 30¢/\$3), or contact Mr. C.A. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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#### Commerciai Fallures, Third Quarter 1977 — Advance Information `

The material for the second was a second for the se

According to preliminary figures, the total number of failures recorded under the provisions of the Bankruptcy and Winding-Up Acts was 796 during the third quarter of 1977 in comparison with the total of 593 for the same quarter of 1976. The estimated total of the liabilities of bankrupt firms was \$173,680,361 compared with the total of \$87,429,487 recorded in July-September 1976.

For further information, order the third quarter issue of Commercial Failures (61-002, 70¢/\$2.80), or contact R.R. Rotor (613-996-6631), Financial Institutions Section, Business Finance Division, Statistics Canada, Ottawa K1A 0T6.

#### Version française de cette publication disponible sur demande

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r Final estimates.

Housing Starts and Completions in Centres of 10,000 Population & Over

September 1977 — Advance Information

			Starts		•		Cor	npletions	,	
	Single	Double	Row	Apt.	Total	Single	Double	Row	Apt.	Tota
	50	. 4		47	101	98	30 ·	32	_	160
Newfoundland	26	4		10	40	24	- JO .	- J2	22	46
Prince Edward Island	170	8	29	296	503	165	10	_	57	232
Nova Scotia	128	6	-	190	324	204	10		66	280
New Brunswick	1.909	184	27	2.031	4.151	2.501	179	78	2.592	5.350
Quebec Ontario	1,908	957	1.607	1,791	6,263	2.592	880	1.054	946	5,472
Manitoba	225	. 72	81	300	678	324	24	22	410	780
Saskatchewan	399	16	52	356	823	352	48		319	719
Alberta	781	240	614	1.628	3.263	821	314	459	498	2.092
British Columbia	1.060	90	132	1,274	2,556	1,293	133	627	1,320	3,373
	6,656	1.581	2,542	7,923	18.702	8,374	1,628	2,272	6,230	18,504
Canada	0,030	. 1,301	2,342	1,923	10,702	0,574	1,020	2,212	0,230	10,504
Metropolitan Areas		•								
Calgary	276	156	330	440	1,202	335	126	192	67	720
Chicoutimi-Jonquière	32		_	12	44	49	_	_	_	49
Edmonton	298	40	197	870	1,405	208	18	267	. 287	780
Halifax	103	8	29	273	413	111	10	_	· 45	166
Hamilton	. :78	33	4	_	115	222 .	27	93	3	345
Hull	73	. 12		_	85	73	2	<del></del>	3	. 78
Kitchener	91	18	80	121	310	197	18	54	38	307
London	111	50	133	209	503	139	32	156	96	423
Montreal	701	62	24	1,108	1,895	1,155	111	68	1,958	3,292
Oshawa	52	_	5	_	57	138	46	1	_	185
Ottawa	. 117	126	258	220	721	191	70	178	44	483
'Quebec	508	96		553	1,157	454	48	3	72	577
Regina	200	6	. 52	305	563	106	6	_	83	
St. Catharines-Niagara	130	32	6	. 74	242	156	58	37	_	251
Saint John	23	. —	. —	24	47.	56	8	_	54	118
St. John's	32		_	_	32	80	28	32	_	140
Saskatoon	99	_		35	134	139	26	_	230	395
Sudbury	39	42	100	_	181	29	46	_	27	102
Thunder Bay	70	12	19	43	144	70	20	36	3	129
Toronto	538	392	877	725	2,532	596	326	328	397	1,647
Vancouver	562	- 32	73	834	1,501	654	86	565	569	1,874
Victoria	69	24	_	308	401	57	30	47	641	775
Windsor	103	_	12	150	265	85	_	· —	. —	85
Winnipeg	188	72	81	200	541	274	24	22	362	682
Sub-Total	4,493	1,213	2,280	6,504	14,490	5,574	. 1,166	2,079	4,979	13,798
Major Urban Areas	618	196	90	174	1,078	733	.108	118	256	•
Other areas 10,000 +	1,545	172	172	1,245	3,134	2,067	354	75	995	3,491
All Areas 10,000 +	6,656	1,581	2,542	7,923	18,702	8,374	1,628	2,272	6,230	18,504

For further information, contact Mr. J.P. Délisle (613-994-9527), Construction Division, Statistics Canada, Ottawa K1A 0T6.

Starts by Type of Dwelling, All Areas, Summary by Province 3rd Quarter 1977

Two-Apartment Single Total family Row and other detached 3rd Q. To date (Number of Dwelling Units) 7,300 178,237 19,089 72,262 33,190 13,366 26,587 62,640 Canada 83,142 5,185 , . 60 54 403 465 1,185 2,761 Newfoundland 714 2,110 126 14 72 82 209 583 8 Prince Edward Island 129 487 14 1,400 2,305 4,460 **Nova Scotia** 1,200 2,692 48 108 105 260 952 309 549 1,743 3,489 1,392 2,871 42 69 **New Brunswick** 44,436 561 7,102 19,317 16,570 Quebec 8,824 23,114 496 1.444 148 9,174 21,693 3,094 7,808 4,107 10,189 7,861 17,378 24,236 57,068 Ontario

589

220

1,831

1,157

243

2,117

504

62

2,861

2,609

9,155

8,824

2.936

2,848

11,923

8,307

7,261

7,976

26,334

23,869

570

286

5,109

2,054

1,400

4,869

2,888

731

For further information, order Housing Starts and Completions (64-002, 55¢/\$5.50).

3,241

4,861

10,239

11,834

1,101

1,979

4,127

4,550

Manitoba

Alberta

Saskatchewan

**British Columbia** 

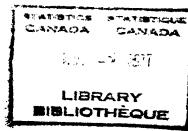
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# DOES NOT CIRCULATE

Friday, November 25, 1977

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#### **PUBLICATIONS RELEASED**

Profile Studies — The Family in Canada, 1971 Census of Canada (99-725, \$1)

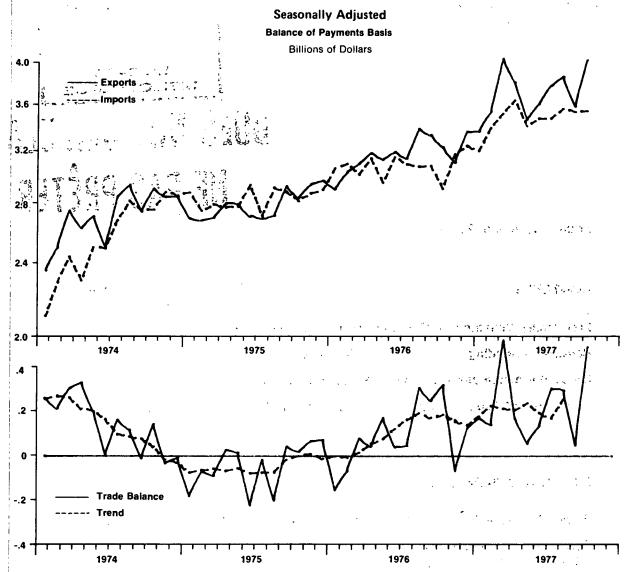
**Domestic and Foreign Control of Manufacturing Establishments in Canada, 1972** (31-401, \$2.10)

Greenhouse Industry, 1975 and 1976 (22-202, \$1.05)

Sawmilis and Planing Mills and Shingle Mills, 1975 (35-204, \$1.05)

Monthly Production of Soft Drinks, October 1977 (32-001, 15¢/\$1.50)

#### **EXPORTS, IMPORTS AND TRADE BALANCE: ALL COUNTRIES**



Preliminary Statement of Canadian Trade, October 1977 — Published Only In Statistics Canada Daily And Informat

Following a 7% fall in September, Canada's seasonally-adjusted exports, on a balance-of-payments basis, rose 12.6% to \$4,023 million in October. At \$3,534 million, the import total for October was not much changed from the levels of the two previous months. The merchandise trade surplus accordingly rose to \$489 million from the (revised) surplus of \$50 million in September.

In a three-month comparison, both exports and imports advanced in the months of August-October over the previous period: exports by 5.8% to \$11,445 million, imports by 2.7% to \$10,609 million. The merchandise trade surplus of \$836 million, which compared with \$493 million for the months of May-July, virtually coincided with that of February-April. The merchandise trade surplus for the first 10 months of 1977 stood at \$2,334 million, considerably above the total of \$1,089 million for the whole year 1976.

#### Exports (Customs Basis)

Seasonally-adjusted exports to the United States increased 6.7% to \$2,699 million in October, following a month of virtually no change in September. Led by

regenerated exports of motor vehicles and components in the new model-year, increases were recorded in shipments of forestry products, machinery, nonferrous metals and natural gas. Exports of food, metallic ores, fertilizers and petroleum products fell below the September level.

Exports to overseas countries rose 23% to \$1,184 million in October, following an even sharper fall in September. There were sizable increases in exports of metallic ores, coal, pulp, newsprint, non-ferrous metals and equipment. Shipments of wheat dropped, notably to the U.S.S.R. and China, as did lumber exports to overseas markets.

Seasonally-adjusted exports to the U.S. of \$7,754 million for the three months ending in October were a shade above the total for the May-July period. Shipments of lumber continued to increase due to the brisk activity in housing construction in that country. Exports of other forestry products, chemicals, petroleum products, steel materials, trucks and machinery also gained. Seasonally-adjusted shipments of passenger cars declined substantially in the months of (continued)

#### Merchandise Trade of Canada

	Custom	Customs Basis* Balance of Payments Basis*						
	Unad	justed	Unac	ljusted		Seasonally Adjusted		
	Exports	Imports	Exports	Imports (\$ millions)	Exports	Imports	Trade Balance	
1976	<del></del>				<del> </del>	<del> </del>		
Second Quarter	10,109	10,041	10,096	9,866	9,470	9,215	255	
Third Quarter	9,359	8,727	9,289	8,575	9,820	9,220	600	
Fourth Quarter	9,876	9,549	10,010	9,452	9,672	9,296	376	
1977		•					` ,	
First Quarter	10,293	9.936	10,294	9.821	10.915	10.080	835	
Second Quarter	11,536	11.423	11,594	11,240	10,854	10,494	360	
Third Quarter	10,533	9,907	10,584	9,836	11,191	10,541	650	
1977	•			1,000		10,0		
January	3,149	3.004	3,112	2,968	3,356	3,188	168	
February	3,261	3,185	3,250	3,154	3,525	3,383	142	
March	3,883	3,747	3,931	3,699	4.034	3,509	525	
April	3,502	3,540	3,513	3,483	3.800	3.630	170	
May	3,966	3,966	3,974	3,892	3,459	3,401	58	
June	4,068	3,918	4,107	3,865	3,595	3,463	132	
July	3,553	3,239	3,516	3,188	3.769	3,466	303	
August	3,518	3,376	3,523	3,355	3,848	3.551	297	
Septembre	3,462	3,293	3,545	3,293	3,574	3,524	50	
October	3,960	3,691	4,100	3,636	4,023	3,534	489	

'In the above table, export and import totals are shown on both a "customs" and a "balance-of-payments" basis. The figures on a customs basis are the totals of detailed merchandise trade data tabulated from customs documents according to procedures and concepts explained in Summary of External Trade. The figures on a balance-of-payments basis reflect a number of adjustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. The adjustments include timing adjustments to exports of crude petroleum, natural gas and wheat and to receipts and payments for capital equipment deduction of transportation charges included in the customs returns and the reduction of import values calculated for customs duty purposes to values which reflect transaction prices. For more information about these adjustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments (67-001, \$1.05/\$4.20).

August-October, and exports of automotive parts and non-ferrous metals were also lower.

At \$3,463 million, exports to overseas countries in the three months ending in October were 12.5% above the total for the period preceding. Increases were recorded in shipments of a wide variety of products including forestry products, fish, fertilizers, nonferrous metals and non-automotive equipment. Exports of oilseeds, asbestos and automotive goods fell in the months of August-October.

#### Imports (Customs Basis)

Following a marginal rise in September, seasonally-adjusted imports from the U.S. rose 3.5% to \$2,520 million in October. The largest increase occurred in imports of automotive components, followed by greater shipments of passenger cars. Imports of machinery were higher but deliveries of trucks and other equipment declined from September.

Imports from overseas countries declined 2% to \$1,070 million in October, following a 5.5% fall in the previous month. Imports of transportation equipment were higher in October, but those of other equipment and tools decreased. Imports of coffee, tea and some industrial materials rose, but crude oil landings declined.

In a three-month comparison, imports from the U.S. fell 2.6% to \$7,368 million in the months of August-October, largely on account of the sharply reduced imports, after seasonal adjustment, of automotive components and passenger cars. Imports of meat and chemicals were also lower, but imports of most other commodities rose, notably coal, machinery, trucks and other equipment.

At a peak level of \$3,318 million, imports from overseas countries in the three months ending in October stood 13% above the total for the period preceding. A little under a third of the increase was attributable to imports from Japan and the European Economic Community. The large over-all rise was concentrated in increased imports of crude oil, motor vehicles and consumer goods. Except for higher arrivals of primary textiles, imports of industrial materials fell in the August-October period. Imports of industrial machinery rose but those of automotive parts, apparel and footwear declined.

The importance of the U.S. as the principal destination of Canadian exports and source of imports has increased in recent years. The U.S. share of Canadian exports rose from 65.1% in the first 10 months of 1975 to 69.5% in the same period of 1977. The shares of every other region contracted. At the same time, the proportion of imports arriving from the U.S. expanded from 67.6% to 70.2%. The import shares for Japan and "Other America" also increased, but more moderately.

For further information on area and commodity trade, order the October issue of Summary of External Trade (65-001, 40¢/\$4).

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(see tables on pages 4 to 9)

Table 1 Imports, Seasonally Adjusted, Customs basis

La trave		Total excluding			Total excl. U.S.A.	Other	,
	Total	cars	U.S.A.	Ų.K.	and U.K.	E.E.C.	Japan
i⊷ •	•		(\$	millions)		•	
1976		•					
Second Quarter	9,390.1	7,071.2	6,426.4	282.6	2,681.1	492.5	. 364.1
Third Quarter	9,371.7	7,017.3	6,457.3	264.9	2,649.5	503.9	394.5
Fourth Quarter	9,393.3	7,082.6	6,473.7	304.0	. 2,615.6	534.7	406.4
1977		_			•		•
First Quarter	10,194.0	7.429.3	7,138.3	307.2	2,748.5	565.1	428.6
Second Quarter	10,675.9	7,733.0	7,588.9	323.4	2,763.6	5 <b>9</b> 7.1	440.4
Third Quarter	10,612.6	7,892.2	7,425.2	326.3	2,861.1	620.5	458.3
1977		• •					•
May	3,473.8	2,521,4	2,433.9	104.3	935.6	201.2	158.9
June	3,515.6	2,543.4	2,560.9	112.3	842.4	200.2	133.9
July	3,516.4	. 2,506.7	2,576.8	99.2	840.4	183.9	134.3
August	3,572.4	2,747.0	2,416.0	123.2	1,033.2	225.5	172.5
September	3,523.9	2,638.4	2,432.4	103.9	987.6	211.0	151.5
October	3,589.7	2,627.0	2,519.7	109.0	961.0	180.1	170.3
	. 0,000.7	2,027.0	•	nt changes	,		
	; .·		reice	in changes			
October/September	· - · · 1.8	-0.4	3.5	4.8	-2.6	-14.6	12.3
'Current 3 months/	A Comment	• • •			•		
Previous 3 months	1.7	5. <b>8</b>	-2.6	6.4	13.8	<b>5.3</b>	15.7
Oct. 77/Oct. 76	21.7	13.4	26.9	11.6	11.0	-4.9	27.3

Table 2 Imports by Principal Trading Areas

		· · Mo	nthly				ear-to-Yea	
Oct. 1977		Aug. 1977	Oct. 1976	Sept. 1976	Aug. 1976	Oct.	Sept.	Aug.
			(\$	millions)	•			
United States 2,670.4	2,328.3	2,144.0	2,058.1	2,094.0	1,881.7	29.7	11.1	13.9
United Kingdom 108.5	98.0	118.1	96.2	78.4	86.9	12.7	24.9	35.9
Other E.E.C. 189.2	186.2	237.0	192.4	152.6	169.4	-1.6	22.0	39.8
Japan 174.2	138.6	165.2	137.6	122.3	118.5	26.5	13.3	39.3
Other O.E.C.D. 99.4	101.7	119.7	100.9	90.7	117.0	-1.4	12.0	2.3
Other America 194.7	218.5	224.5	182.7	148.2	144.8	6.5	47.4	55.1
Other Countries 254.9	221.4	367.3	224.9	249.1	348.7	13.3	-11.1	5.3
All Countries 3,691.3	3,292.7	3,375.8	2,992.8	2,935.3	2,867.0	23.3	12.1	17.7

;					Year-t	o-Date				-Oct. Changes
	14	• •	Oct. 1977	Sept. 1977	Oct. 1976	Sept. 1976	Oct. 1975	Sept. 1975	77/76	76/75
United States			24,522.9	21,852.5	21,103.9	19,045.7	19,519.4	17,305.6	16.2	8.1
United Kingdom			1,077.4	968.9	954.6	858.4	1,050.2	944.0	12.8	-9.0
Other E.E.C.	• •		1,963.1	1,773.9	1,678.2	1,485.8	1,737.1	1,561.3	16.9	-3.3
Japan			1,474.0	1,299.8	1,233.8	1,096.2	1,025.0	919.9	19.4	20.3
Other O.E.C.D.			1,025.5	926.1	1,003.4	902.5	996.4	889.5	2.2	0.7
Other America			2,092.7	1,898.0	1,749.0	1,566.3	- 1,523.1	1,335.4	19.6	14.8
Other Countries			2,801.8	2,546.9	3,190.1	2,965.2	3,009.9	2,799.5	-12.1	5. <b>9</b>
All Countries			34,957.4	31,266.1	30,913.0	27,920.1	28,861.1	25,755.2	13.0	7.1

Table 3
Imports From All Countries by Sections and Leading Commodity Groupings

		•	Mo	nthly				ar-to-Y	-
	Oct. 1977		Aug.	Oct.				Sept.	·
				(\$ m	illions)		- 0	- <b></b>	
Live Animals	4.1	5.6	3.7	10.6	9.4	6.8	-60.7	-40.2	-45.0
Food, Feed, Beverages and Tobacco	290.7	251.4	277.5	259.8	234.0	234.1	11.8	7.4	18.
Meat and fish	52.6	49.3	47.7	43.8	53.4	50.5	19.9	-7.6	-5.
Fruits and vegetables	97.3	71.7	85.9	86.3	61.9	61.6	12.7	15.7	39.
Raw sugar	12.9	22.5	14.5	29.4	23.5	23.3	-56.0	-4.1	-37.
Crude Materials, inedible	433.5	396.0	533.4	344.8	322.6	417.1	25.7	22.7	27.
Metal ores, concentrates and scrap	51.7	39.6	48.7	36.6	35.1	49.3	41.1	12.8	-1.
Coal	90.8	60.9	57.6	56.6	43.1	43.8	60.3	41.3	31.
Crude petroleum	219.6	225.2	357.3	190.4	171.4	262.9	15.3	31.3	35.9
Fabricated Materials, Inedible	613.5	575.7	625.9	501.9	484.0	507.6	22.2	18.9	23.
Wood and paper	58.4	56.4	61.4	55.6	56.8	55.4	4.9	-0.7	10.
Textiles	76.4	71.8	78.4	67.2	63.6	63.8	13.6	12.7	22.
Chemicals	163.2	157.0	164.0	134.9	130.8	140.4	20.9	20.0	16.
ron and steel	76.6	61.8	80.1	58.1	54.2	56.0	31.9	13.9	43.
Bars and rods, steel	7.7	7.4	10.3	7.7	7.4	7.4	-0.2	0.0	39.
Plate, sheet and strip, steel	23.4	18.1	24.4	16.9	19.2	20.5	38.2	-5.5	18.
Non-ferrous metals	52.1	39.5	41.0	37.7	41.9	43.7	38.0	-5.7	<b>-6</b> .
End Products, Inedible	2.294.3	2,034.3	1.902.5	1,831.9	1,848.4	1.659.8	25.2	10.0	14.
General purpose machinery	123.4	109.9	117.4	104.1	95.6	96.0	18.5	14.9	22.
Special industry machinery	174.5	152.2	169.3	145.5	130.2	136.9	19.9	16.9	23.
Machine tools, metalworking	15.1	12.4	13.0	11.4	8.9	11.0	31.9	39.8	18.
Agricultural machinery and tractors	99.4	87.2	98.7	97.4	87.6	96.8	2.0	-0.4	, 1,
Transportation equipment	1,135.8	937.9	705.3	762.5	835.1	636.7	48.9	12.3	10.
Sedans, new	319.2	216.9	145.4	212.0	176.3	130.0	50.5	22.9	11.
Other passenger automobiles and chassis	37.1	33.5	16.7	28.7	29.2	14.7	29.3	14.9	13.
Trucks, truck tractors and chassis	86.7	76.8	82.9	49.4	67.0	55.4	75.5	14.5	49.
Other motor vehicles	25.9	27.0	24.1	45.3	22.8	27.1	-42.8	18.3	-11.
Motor vehicle engines	49.2	41.1	30.8	32.9	49.9	37.6	49.4	-17.7	-18.
Motor vehicle engine parts	62.0	56.1	41.4	28.7	32.4	25.2	116.1	72.8	64.
Motor vehicle parts, except engines	469.1	406.4	283.7	298.2	398.5	282.5	57.2	1.9	0.
Aircraft, complete with engines	6.8	4.0	4.6	7.9	3.4	7.4	-13.6	17.9	-37.
Other equipment and tools	404.8	398.4	404.4	396.3	363.4	356.8	2.1	9.6	13.
Electronic computers	44.6	52.2	45.1	36.2	39.3	45.0	23.2	32.7	0.
Special Transactions, Trade	55.1	29.6	32.9	43.9	36.8	41.6	25.5	-19.4	-20.
Fotal	3.691.3	3,292.7	3,375.8	2,992.8	2,935.3	2,867.0	23.3	12.1	17.

#### **Production of Tea and Coffee, Third Quarter 1977** — Advance Information

During the September quarter, production of roasted coffee was 25,888,911 pounds (11 743 013 kg) compared to 29,016,000 pounds (13 161 436 kg) in July-September 1976. Production of instant coffee was x pounds (x kg) compared to 5,323,000 pounds (2 414 472 kg) in the year-earlier period. Production of tea declined to 7,691,032 pounds (3 488 152 kg) from 11,218,000 pounds (5 088 399 kg).

x Confidential to meet secrecy requirements of the Statistics Act.

For further information, order the July-September issue of *Miscellaneous Food Preparations* (32-018, 35¢/\$1.40), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Crude Petroleum and Natural Gas Production, August 1977 — Advance Information

Crude petroleum production for August amounted to 1,476,000 barrels per day, up 9.8% from 1,345,000 B/D in August 1976.

Natural gas production for the latest period averaged 8,785,000 Mcf./D, an increase of 6.0% from 8,286,000 Mcf./D.

For further information, order the August issue of Crude Petroleum and Natural Gas Production (26-006, 30¢/\$3), or contact G. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Table 3 (Continued)
Imports From All Countries by Sections and Leading Commodity Groupings

			Year-	to-Date			Per	-Oct. cent nges
	Oct.						77/76	76 /75
·	1977	1977	1976	1976 (\$ million)		1975	11/10	10/13
Live Animais	43.9	39.8	95.5	84.9	64.4	58.4	-54.0	48.3
Food, Feed, Beverages and Tobacco	2,689.8	2,399.1	2,254.4	1,994.6	2,154.1	1,883.9	19.3	4.6
Meat and fish	441.9	389.4	443.4	399.6	268.7	234.6	-0.3	64.9
Fruits and vegetables	864.8	767.6	705.6	61 <b>9</b> .3	649.3	572.8	<b>2</b> 2.5	8.6
Raw sugar	166.4	153.5	213.0	183.6	<b>369</b> .5	316.4	-21.8	-42.3
Crude Materiais, inedible	4,421.4	3,987.9	4,318.3	3,973.5	4,263.3	3,909.0	2.3	1.2
Metal ores, concentrates and scrap	432.9	381.2	345.9	309.3	388.7	345.1	25.1	-11.0
Coal	518.4	427.6	437.3	380.7	448.9	389.5	18.5	-2.5
Crude petroleum	2,693.1	2,473.5	2,838.7	2,648.3	2,801.0	2,622.4	-5.1	1.3
Fabricated Materiais, Inedible	5,823.3	5,209.8	5,153.7	4,651.8	4,935.0	4,387.6	12.9	4.4
Wood and paper	575.0	516.7	631.8	5 <b>7</b> 6. <b>2</b>	492.1	414.6	-8.9	28.4
Textiles	745.3	668.9	700.8	633.6	609.9	535.4	6.3	14.9
Chemicals	1,681.8	1,518.7	1,400.2	1,265.3	1,220.1	1,079.0	20.1	
Iron and steel	693.4	616.7	580.5	522.4	812.4	750.7	19.4	-28.5
Bars and rods, steel	83.6	75.9	72.3	64.6	115.8	108.4	15.6	-37.5
Plate, sheet and strip, steel	210.9		169.1	152. <b>2</b>	240.5	<b>222</b> .1	24.6	-29.6
Non-ferrous metals	416.1	364.0	394.4	356.6	349.2	316.9	5.5	12.9
End Products, Inedibie	21,608.1	19,313.7	18,666.9	16,835.0	17,171.8	15,273.6	15.7	8.7
General purpose machinery	1,176.5	1,053.1	1,080.3	976.2	1,142.0	1,018.8	8.9	-5.3
Special industry machinery	1,748.0	1,573.5	1,593.9	1,448.4	1,593.3	1,444.7	9.6	0.0
Machine tools, metalworking	143.6	128.5	115.9	104.5	146.7	134.2	23.8	-21.0
Agricultural machinery and tractors	1,147.9	1,048.4	1,107.1	1,009.7	1,038.3	957.2	3.6	6.6
Transportation equipment	10,197.2	9.061.4	8,341.1	7,578.6	7.800.2	6,908.0	22.2	6.9
Sedans, new	2,456.5	2,137.3	1,918.5	1,706.5	1,776.2	1,530.6	28.0	8.0
Other passenger automobiles and chassis	311.8	274.7	289.8	261.1	207.2	184.0	7.5	39.8
Trucks, truck tractors and chassis	850.1	763.3	693.2	643.8	669.8	604.2	<b>22</b> .6	3.4
Other motor vehicles	285.8	259.9	281.3	<b>2</b> 35. <b>9</b>	276.3	251.0	1.6	1.8
Motor vehicle engines	439.7	390.5	423.9	391.0	347.3	307.2	3.7	22.0
Motor vehicle engines parts	558.2	496.2	358.7	330.0	322.9	280.3	55.6	11.0
Motor vehicle parts, except engines	4,367.9	3,898.8	3,570.3	3,272.1	3,025.5	2,688.9	22.3	18.0
Aircraft, complete with engines	73.6	66.8	88.5	80.6	268.7	239.6	-16.8	-67.0
Other equipment and tools	3,855.5	3,450.6	3,435.7	3,039.3	2,944.4	2,599.7	12.2	16.6
Electronic computers	451.9	407.4	347.1	310.9	281.2	249.3	30.2	23.4
Special Transactions, Trade	371.0	315.9	424.0	380.1	272.4	242.7	-12.5	55.6
Total	34,957.4	31,266.1	30,913.0	27,920.1	28,861.1	25,755.2	13.0	7.1

Table 4

Total Exports, Seasonally Adjusted, Customs Basis

		Total excluding	Total excluding			Total excl. U.S.A.	Other	
·	Total	cars	cars and wheat (	U.S.A. \$ millions	U.K. )	and U.K.	E.E.C.	Japan
1976		·						
Second Quarter	9,482.7	7,399.6	6,932.7	6,534.6	482.1	2,466.0	630.3	562.6
Third Quarter	9,889.6	7,805.2	7,374.8	6,670.1	495.0	2,724.5	703.3	564.4
Fourth Quarter	9,537.7	7,543.3	7,242.0	6,465.1	455.2	2,617.4	719.8	614.8
1977								
First Quarter	10,912.7	8,349.0	7,847.1	7,351.7	480.5	3.080.5	726.5	664.4
Second Quarter	10,795.6	8,274.9	7,835.7	7,590.3	484.6	2,720,7	688.6	662.4
Third Quarter	11,139.4	8,776.8	8,291.6	7,770.8	496.6	2,872.0	671.4	645.3
1977		•	•	•		•		
May	3,451.1	2,625.0	2,491.6	2,496.4	170.3	784.4	243.5	162.8
June	3,556.6	2,736.4	2,602.5	2,529.6	159.0	868.0	259.5	218.9
July	3.806.3	2.878.0	2,675.5	2,715.7	158.3	932.3	228.4	200.0
August	3,842.6	3,143.5	2,997.4	2,526.4	191.7	1,124.5	255.5	241.2
September	3,490.6	2,755.3	2,618.6	2,528.8	146.6	815.2	187.5	204.0
October	3,883.4	2,989.4	2,855.8	2,698.7	155.0	1,029.7	260.5	248.5
	-,	,	•	cent chan		1,0.2011		
October/September	11.2	8.4	9.0	6.7	5.7	26.3	38.9	21.7
Current 3 months/	2	0.4	5.0	0.7	5.7	20.0	30.3	£1.1
Previous 3 months	3.7	7.8	9.0	0.1	1.1	14.8	-3.8	19.2
		- · · <del>-</del>						
Oct. 77/Oct. 76	22.6	15.4	16.3	31.3	3.6	7.0	9.4	5.3

Table 5
Total Exports by Principal Trading Areas

			Monti	hly					ear-to-Ye cent Char	
	Oct. 1977	Sept. 1977	Aug. 1977	Oct. 1976		ept. 976	Aug. 1976	Oct.	Sept.	Aug.
•				(\$	millio	ns)				
United States	2,851.5	2,525.2	2,263.1	2,123.3	2,23	34.7	2,042.5	34.2	13.0	10.8
United Kingdom	162.3	136.7	177.9	161.1	14	14.9	159.2	0.7	-5. <b>6</b>	11.7
Other E.E.C.	259.0	194.8	258.0	252.0	22	27.0	252.2	2.7	-14.1	2.2
Japan	230.3	193.0	241.8	213.0	19	90.4	161.4	8.1	1.3	49.7
Other O.E.C.D.	88.1	70.6	99.2	70.8	9	97.1	101.6	24.3	-27.3	-2.3
Other America	140.7	138.0	190.8	174.0	13	39.5	158.2	-19.1	-1.0	20.6
Other Countries	228.0	204.1	286.7	202.0	19	98.0	187.9	12.8	3.0	52.6
All Countries	3,959.9	3,462.4	3,517.5	3,196.2	3,23	31.6	3,063.0	23.8	7.1	14.8
			Vaa	r-to-Date					Oct	
	<b>.</b> .					_	•	_	Percent	Changes
	Oct. 1977	Sept. 1977	Oct 1976		ept. 976	-	oct. 1975	Sept. 1975	77/76	76/75
United States	25,259.7	22,408.3	21,251.3	19,12	8.0	17,80	4.2	5,738.6	18.8	19.3
United Kingdom	1,615.0	1,452.7	1.561.7			1.52		1,420.7	3.4	2.4
Other E.E.Č.	2,282.6	2,023.6	2,149.8	1,89	7.8	1,94	3.0	1,799.6	6.1	10.6
Japan	2,177.3	1,947.0	2,002.1			1,80	6.8	1,598.4	8.7	10.6
Other O.E.C.D.	1,020.0	931.9	868.1	79	7.2	77	8.0	713.7	17.5	11.5
Other America	1,533.0	1,392.2	1,496.9	1,32	2.9	1,310	0.5	1,194.7	2.4	14.2
Other Countries	2,434.0	2,206.0	2,136.9			2,17		1,852.1	13.9	-1.8
All Countries	36,321.6	32,361.7	31,466.8	28,27	0.5	27,34	4.5 2	24,317.8	15.4	15.0

Table 6 Domestic Exports to all Countries by Sections and Leading Commodity Groupings

	•	•	Mo	nthly				ar-to-Y	
	Oct. 1977		Aug.	Oct. 1976	Sept. 1976 nillions)	Aug. 1976		Sept.	•
	· · ·			(\$					
Live Animals	18.9	13.5	11.3		9.5	10.8	38.5	41.7	4.4
Food, Feed, Beverages and Tobacco	343.6	347.0	429.5	383.9	325.5	317.5	-10.4	6.6	35.2
Meat and fish	90.3	93.4	98.2	70.7	69.8	68.3	27.6	33.7	43.8
Cereals and preparations	157.4	168.4	253.3	227.2	193.4	191.9	-30.7	-12.9	31.9
Wheat	112.4	138.6	203.7	125.4	138.2	129.2	-10.3	0.3	57.6
Crude Materiais, inedible	757.6	680.2	770.3	679.6	688.5	676.6	11.4	-1.1	13.8
Metal ores, concentrates and scrap	267.5	225.6	289.2	231.3	242.8	267.6	15.6	-7.0	8.0
Crude petroleum	151.1	141.2	140.4	171.7	177.8	169.5	-12.0	-20.5	-17.1
Natural gas	158.3	147.3	140.1	132.8	124.8	121.1	19.1	18.0	15.7
Fabricated Materials, inedible	1,358.2	1,224.9	1,351.1	1,068.7	1,027.6	1,117.6	27.0	19.2	20.8
Wood and paper	725.9	628.4	738.7	561.4	564.7	646.0	29.3	11.2	14.3
Lumber, softwood	224.5	230.3	232.8	146.1	148.9	160.1	53.7	54.6	45.3
Wood pulp and similar pulp	196.5	136.9	199.0	178.6	181.2	223.1	9.9	-24.4	-10.7
Newsprint paper	229.5	182.0	225.6	181.2	182.7		26.6	-0.3	7.7
Textiles	10.0	7.9	8.4	7.9	7.3	6.2	27.3	7.9	35.6
Chemicals	152.8	157.6	148.2	131.1	112.9	113.8	16.5	39.5	30.2
Fertilizers and fertilizer materials	46.4	61.1	58.2	55.8	46.6	42.5	-16.7	30.9	36.7
Petroleum and coal products	55.0	60.3	54.0	40.3	34.1	38.6	36.5	76.7	39.9
Iron and steel	93.1	91.1	83.7	75.6	75.4	76.4	23.1	20.7	9.6
Non-ferrous metals	224.6	184.2	209.3	190.2	171.5	187.2	18.1	7.3	11.8
Copper and alloys	58.2	36.5	40.8	48.7	45.3	47.3	19.5	-19.4	-13.8
Nickel and alloys	28.0	37.6	27.2	45.1	41.6	35.3	-37.9	-9.6	-22.9
End Products, Inedible	1,376.8	1,124.4	870.7	965.3	1.094.4	861.9	42.6	2.7	1.0
Industrial machinery	104.3	90.5	108.5	76.2	64.7	65.3	36.7	39.7	66.3
Agricultural machinery and tractors	54.1	30.8	36.1	35.5	36.9	39.2	52.4	-16.5	-7.7
Transportation equipment	1,009.4	826.3	558.0	685.0	830.7	599.6	47.3	-0.5	-6.9
Passenger automobiles and chassis	332.3	291.2	151.6	247.7	327.1	217.9	34.1	-10.9	-30.4
Trucks, truck tractors and chassis	232.2	169.6	72.5	105.2	126.9	76.0	120.7	33.7	-4.5
Other motor vehicles	14.5	12.7	15.9	13.4	15.9	14.2	8.6	-20.2	11.4
Motor vehicle engines and parts	86.0	70.6	62.3	60.2	69.9	61.8	42.8	0.9	0.8
Motor vehicle parts, except engines .	254.6	218.6	199.3	178.4	194.7	168.8	42.6	12.2	18.0
Other equipment and tools		70.3	67.5	73.3	66.1	62.6	20.8	6.4	7.9
Special transactions, Trade	15.9	5.3	5.2	9.7	6.9	12.1	64.7	-22.8	-57.0
					•				
Totai	3,871.0	3,395.4	3,438.0	3,120.8	3,152.4	2,996.5	24.0	7.7	14.7

Table 6 (Continued)

Domestic Exports to all Countries by Sections and Leading Commodity Groupings

			Year-I	o-Date			Per	-Oct. cent nges
	Oct. 1977	Sept. 1977	Oct. 1976	Sept. 1976	Oct. 1975	Sept. 1975	77/76	-
				(\$ million	ıs)	,		
Live Animals	115.2	96.3	106.9	93.2	53.9	40.2	7.8	98.1
Food, Feed, Beverages and Tobacco Meat and fish	<b>3,553.3</b> 749.5	<b>3,209.7</b> 659.2	<b>3,430.8</b> 609.7	<b>3,046.9</b> 539.0	<b>3,256.6</b> 475.4	<b>2,822.6</b> 416.4	<b>3.5</b> 22.9	<b>5.3</b> 28.2
Cereals and preparations Wheat	1,941.9 1,475.1	1,784.5 1,362.7	2,169.2 1,474.9	1,942.0 1,349.5	2,176.2 1,616.1	1,880.3 1,410.7	-10.4 0.0	-0.3 -8.7
Crude Materials, Inedible Metal ores, concentrates and scrap Crude petroleum Natural gas	<b>7,337.7</b> 2,302.0 1,456.1 1,621.4	<b>6,580.1</b> 2,034.5 1,305.0 1,463.2	<b>6,842.6</b> 2,094.7 1,951.5 1,316.0	<b>6,163.0</b> 1,863.4 1,779.8 1,183.2	<b>6,473.6</b> 1,809.0	<b>5,826.2</b> 1,667.7 2,260.3 739.3	7.2 9.8 -25.3 23.2	<b>5.7</b> 15.7 <b>-</b> 22.4 55.9
Fabricated Materials, Inedible Wood and paper Lumber, softwood Woodpulp and similar pulp Newsprint paper	<b>12,363.8</b> 6,452.8 1,974.7 1,836.4 1,933.3	11,005.7 5,726.8 1,750.1 1,639.9 1,703.8	10,062.9 5,272.8 1,305.1 1,819.0 1,625.1	8,994.1 4,711.4 1,159.0 1,640.4 1,443.9	<b>8,317.8</b> 4,345.2 800.6 1,561.8 1,554.0	<b>7,530.3</b> 4,013.8 738.4 1,456.5 1,428.4	22.8 22.3 51.3 0.9 18.9	20.9 21.3 63.0 16.4 4.5
Textiles Chemicals Fertilizers and fertilizer materials	93.2 1,438.4 564.5	83.2 1,285.5 518.1	81.2 1,145.9 467.8	73.3 1,014.8 412.0	84.8 833.4 371.3	74.8 742.8 331.5	14.8 25.5 20.6	-4.3 37.4 25.9
Petroleum and coal products Iron and steel	538.6 857.2	483.6 764.0	469.7 711.1	429.4 635.5	513.5 621.1	456.5 548.0	14.6 20.5	-8.5 14.4
Non-ferrous metals Copper and alloys Nickel and alloys	2,065.3 445.8 337.5	1,840.7 387.6 309.5	1,794.3 442.0 355.6	1,604.1 393.3 310.5	1,407.9 398.0 362.1	1,237.9 353.7 321.2	15.1 0.8 -5.0	27.4 11.0 -1.7
End Products, Inedible Industrial machinery Agricultural machinery and tractors	<b>12,154.2</b> 977.4 483.9	<b>10,777.4</b> 873.1 429.8	<b>10,245.3</b> 713.8 452.6	<b>9,280.0</b> 637.6 417.2	<b>8,525.4</b> 768.9 455.7	<b>7,467.7</b> 683.6 399.0	18.6 36.9 6.9	<b>20.1</b> -7.1 -0.6
Transportation equipment Passenger automobiles and chassis Trucks, truck tractors and chassis Other motor vehicles Motor vehicle engines and parts	8,948.1 3,492.8 1,603.1 145.6 789.9	7,938.7 3,160.4 1,370.9 131.1 703.9	7,432.6 2,976.7 1,138.7 128.8 606.2	6,747.6 2,729.0 1,033.5 115.4 546.1	5,864.3 2,480.3 871.3 118.6 422.8	5,124.4 2,174.6 782.2 104.4 362.8	20.3 17.3 40.7 13.0 30.3	26.7 20.0 30.6 8.5 43.3
Motor vehicle parts, except engines Other equipment and tools	2,164.5	1,909.9	1,795.8	1,617.3	1,327.9	1,137.4	20.5	35.2
Special Transactions, Trade Total	754.2 <b>66.9</b> <b>35,591.2</b>	665.7 <b>51.0</b> <b>31,720.2</b>	664.6 118.0 30,806.5	591.4 108.3 27,685.7	57.8	539.5 <b>51.5</b> <b>23,738.4</b>	13.4 -43.2 15.5	8.1 103.9 15.4

Raiiway Carioadings

7-day period ending November 14

	East	West	Canada
Total carload traffic:			
Short tons, 1977	2,587,436	2,129,666	4,717,102
Short tons, 1976	2,483,199	2,205,069	4,688,268
Metric tonnes, 1977	2 347 282	1 932 000	4 279 282
Metric tonnes, 1976	2 252 720	2 000 405	4 253 125
% change	4.2	-3.4	0.6
Cars, 1977	42,561	32.640	75,201
Cars, 1976	40,230	33,151	73,381
% change	5.8	-1.5	2.5
Plggyback traffic*:	3.0	1.0	2.5
Short tons, 1977	196,505	50 254	054.050
Short tons, 1976	154,065	58,354 50,270	254,859
Metric tonnes, 1977	178 266		204,335
Metric tonnes, 1976	139 765	52 <b>938</b>	231 204
% change	27.5	45 604	185 369
Cars, 1977		16.1	24.7
Cars, 1976	5,672	2,422	8,094
% change	4,862	2,115	6,977
•	16.7	14.5	16.0
Year-to-date			
Total carload traffic:			
Short tons, 1977	121,429,543	99,725,443	221,154,9861
Short tons, 1976	119,879,355	90,825,555	210,704,910
Metric tonnes, 1977	110 159 028	90 469 400	200 628 428
Metric tonnes, 1976	108 752 721	82 395 557	191 148 278
% change	1.3	9.8	5.0
Cars, 1977	1,902,920	1,509,797	3,412,717*
Cars, 1976	1,903,571	1,409,234	3,312,805
% change	· · · —	7.1	3.0
Piggyback traffic*:			
Short tons, 1977	7.180.852	2,534,618	9,715,470*
Short tons, 1976	6.349.393	2,340,780	8,690,173
Metric tonnes, 1977	6 514 359	2 299 367	8 813 726
Metric tonnes, 1976	5 760 072	2 123 520	7 883 592
% change	13.1	8.3	11.8
Cars, 1977	220.082	110,269	330,351*
Cars, 1976	206,981	98,300	305,281
% change	6.3	12.2	8.2

<sup>\*</sup>Includes trailers and containers on flat cars.

Railway Carioadings, 7 Days Ended November 14, 1977 — Published Only in Statistics Canada Daily

Twenty-three railways operating in Canada reported loadings totalling 4.3 million t (4.7 million short tons) in the above week, an increase of 0.6% from the corresponding 1976 period. Traffic east of the Lakehead rose 4.2%, while loadings in the West trailed the previous year by 3.4%.

The number of cars loaded in the latest seven days at 175,201 was up 2.5% from a year ago. Trailer-container (piggyback) volume increased 24.7%.

In the January 1 to November 14, 1977 period, rail freight loadings were up 5.0% over 1976 to 200.6 million t (221.2 million short tons). The number of cars

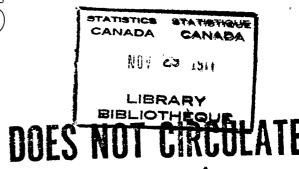
loaded rose 3.0% and piggyback traffic was 11.8% above the year-earlier level.

For further information, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

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<sup>\*\*</sup>Includes adjustments in respect to prior periods.





NE PAS PRÊTER

Monday, November 28, 1977

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#### **PUBLICATIONS RELEASED**

Employment, Earnings and Hours, August 1977 (72-002, 70¢/\$7)

Construction Price Statistics, Monthly Bulletin, November 1977 (62-007, 40¢/\$4)

Enumeration Area Reference List, Urban Areas by Census Division, 1976 Census of Canada (99-820, \$4.25)

Aggregate Productivity Measures, 1946-1976 (14-201,\$1.05)

The Dairy Review, September 1977 (23-001, 40¢/\$4)

Transcontinental and Regional Air Carrier Operations, July 1977 (51-001, 40¢/\$4)

Shipping Report, Part I, International Seaborne Shipping (by Country), 1976 (54-202, \$2.80)

Puip and Paper Milis, 1975 (36-204, 70¢)

**Tobacco and Tobacco Products Statistics,** July-September 1977 (32-014, 70¢/\$2.80)

Products Made From Canadian Clays, September 1977 (44-005, 15¢/\$1.50)

#### Service Bulletin:

Law Enforcement, Judicial and Correctional Statistics (85-001, N/C), Vol. 5, No. 5, Statistics of Estimated Gun Ownership and Use in Canada

#### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

25 St. Clair Ave. E.,

Viking Building, Crosbie Rd., St. John's, Nfid. A1B 3P2 (709-726-0713)

Toronto, Ont. M4T 1M4 (416-966-6586) 530 Midtown Centre, Regina, Sask. S4P 2B6 (306-569-5405)

1256 Barrington St., Halifax, N.S. B3J 176 (902-426-5331)

266 Graham Ave.,

10025 106th St. **Edmonton, Alta.** T5J 1G9 (403-425-5052)

1500 Atwater Ave., Montreal, Que. H3Z 1Y2 (514-283-5725)

Winnipeg, Man. R3C 0K4 (204-985-4020) 1145 Robson St., **Vancouver, B.C.** V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

#### Key Economic Series, December 1977

During the coming month, the release of key economic series data is expected to be in accordance with the schedule outlined below. It is possible, however, that some data may appear during the week earlier or the week later for reasons unknown at this time.

#### Week Beginning Monday, December 5

- Financial Flows (Advance Information I Availability)
   July-September
- Labour Income, September
- Labour Force Survey, November (December 6)

#### Week Beginning Monday, December 12

- Consumer Price Index, November (December 13)
- Index of Industrial Production, October
- Retail Trade, October
- Canadian Balance of International Payments, July-September
- General Wholesale Price Index, October

#### Week Beginning Monday, December 19

- Wholesale Trade, October
- Financial Flows (Advance Information II Availability), July-September
- Inventories, Shipments and Orders, October
- Industrial Corporations, Financial Statistics (Final Data), July-September
- Employment, Earnings and Hours, October
- Consumer Credit, October
- Consumer Price Indexes for Regional Cities, November (December 20)
- Real Domestic Product, October
- Preliminary Statement of Canadian Trade, November (December 23)

#### Week Beginning Wednesday, December 28

- Building Permits, October
- Industry Selling Price Index, November
- Preliminary Unemployment Insurance Statistics, October

For any enquiry concerning the release of these series, please contact Mr. Jack Kerr (613-992-1548), Production, Planning and Scheduling Division, Statistics Canada, Ottawa K1A 0T6.

#### Vinyl-asbestos Floor Tile, October 1977 — Advance Information

Canadian manufacturers produced 4,109 short tons (3 728 t) or 8,153,226 square feet (757 459 m2) of vinyl-asbestos floor tile in October compared to 4,155 short tons (3 769 t) or 8,951,403 square feet (831 613 m2) in October 1976.

For further information, order the October issue of Vinyl-asbestos Floor Tile Service Bulletin (47-001, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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Tuesday, November 29, 1977

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#### **PUBLICATIONS RELEASED**

Consumer Credit, September 1977 (61-004, 30¢/\$3)

New Primary Sites of Malignant Neoplasms in Canada, 1974 (82-207, \$2.10)

Electric Power Statistics, July 1977 (57-001, 30¢/\$3)

The Wheat Review, August 1977 (22-005, 55¢/\$5.50)

Refined Petroleum Products, August 1977 (45-004, 40¢/\$4)

Selected Meat and Meat Preparations, September 1977 (32-020, 15¢/\$1.50)

Footwear Statistics, September 1977 (33-002, 30¢/\$3)

Steel Wire and Specified Wire Products, September 1977 (41-006, 15¢/\$1.50)

#### Gross National Product, Third Quarter 1977

Gross National Product, seasonally adjusted at annual rates, increased 3.0% in the third quarter to a level of \$209.3 billion; after adjustment for price changes, this translates into an increase of 1.3% in real GNP. The growth in real output, which was the second largest in the past year-and-a-half, followed a revised decline of 0.3% in the second quarter. The resumption of real growth can be ascribed to a large increase in real personal expenditure on goods and services, a substantial improvement in the balance of trade in goods and services and to a swing in non-farm business inventories from liquidation in the second quarter to some accumulation in the third quarter.

To some extent the strength in the third quarter represents a recouping of ground lost during the second quarter. Real personal expenditure, for example, increased 2.0% during the quarter but by contrast averaged 0.6% growth in the second and third quarters combined. Moreover, the improvement in real net exports resulted from the fact that real exports declined less rapidly than real imports, rather than from increased foreign demand, although there are some grounds for expecting these foreign sector movements to be temporary. The real export decline notwithstanding, the fact remains that the third quarter was one of the strongest periods of overall real output growth in some time.

The expansion in real GNP was accompanied by continued moderate price increases. Prices of Canadian-produced goods and services, as measured by the GNP implicit price index, increased 1.7% in the third quarter, leaving the index of these prices 6.6% above the level of a year earlier. There were larger increases in the prices of both imports and exports, presumably as a result of the decline in the international value of the Canadian dollar in the third and previous quarters. Partly as a result of the increases in import prices, the implicit price index for personal expenditure has been increasing more rapidly than the overall GNP price index, and is now 7.2% above the level in the third quarter of 1976.

Corporation profits before taxes, and wages, salaries, and supplementary labour income both contributed substantially to the increase in current dollar GNP. Labour income strengthened slightly, growing by 2.5% after a 2.2% increase last quarter; compared to the second quarter, a higher proportion of this increase was due to employment growth, although the bulk of the change in the third quarter was still due to higher average earnings. The net effect of the increases in labour income and real output was that unit labour costs — that is, labour income divided by real GNP — increased 1.1%, a deceleration compared to the increase of 2.4% last quarter.

The large increase in export prices and the slower growth in unit labour costs presumably contributed to the improvement in corporation profits, which increased 3.2% during the quarter. The improvement was in a sense even larger than this rate of growth suggests, because the measured figure includes an element of profit that results from capital gains on sales from inventory. These capital gains, which are deducted from GNP through the "inventory valuation adjust-

ment", declined again in the third quarter in response to the generally good price performance, particularly in the industry selling price indexes. Corporation profits net of the inventory valuation adjustment increased by about 6.9% in the third quarter and have averaged an increase of approximately 6.1% in each of the first three quarters of the year.

Total personal income grew at about the same rate as labour income in the third quarter, as higher government transfer payments and an increase in net income of farm operators from farm production offset a deceleration in interest, dividends and miscellaneous investment income. Net personal income tax collections recovered from the irregularly low level of the second quarter, however, with the result that growth in personal disposable income fell to 1.9% from 3.8% in the second quarter. This was only slightly larger than the 1.6% increase in the personal expenditure implicit price index.

Personal expenditure on goods and services grew 3.6%, lowering the personal saving rate to 9.6% from 11.1% in the second quarter. In real terms, personal expenditure increased 2.0%. Personal expenditure on durable goods, led by very strong automobile sales, grew 3.8% in real terms after falling 3.6% last quarter, and spending on semi-durable goods swung from a decline of 2.6% last quarter to an increase of 3.0%. Spending on non-durable goods increased 1.2% and real spending on services was up.1.4%.

Total gross fixed capital formation fell 1.6% in volume terms in the third quarter but remained slightly above the level of the third quarter of 1976, when there was a large drop in real investment. Most of the third quarter decline originated in business non-residential construction which had enjoyed two quarters of healthy growth in the first half of the year but which fell 2.3% in the third quarter. The weakness in nonresidential construction affected both building construction and engineering. The volume of business investment in residential construction declined 1.2% after falling 5.1% in the second quarter; starting in the first quarter of recovery from the 1974-1975 recession, this investment component increased for five consecutive quarters, and then fell in each of the next five quarters. Business investment in machinery and equipment fell 1.1% in real terms, in the third quarter after declining 3.1% in the previous quarter; together with the movements in non-residential construction, this left business investment in plant and equipment down 1.6% in the quarter.

The value of the physical change in inventories in real terms swung to an accumulation of \$168 million in the third quarter after a liquidation of \$364 million in the second. Partly as a result of higher wheat exports, there was a decumulation of \$492 million in real terms in farm inventories; \$644 million in non-farm stocks were accumulated, however, much of which took place in manufacturing. There was also some accumulation of non-durable inventories at the retail level despite the strong personal expenditure which might reflect expectations of continued sales strength in the fourth quarter.

(continued)

Exports of goods and services increased 2.5% in current dollar terms in the third quarter. There were substantial increases in exports of wheat, iron ore, lumber, and industrial machinery, but exports of automobiles and parts fell. The increase in total exports would have been more than half again as large had the decline in cars and car parts not occurred. Imports of goods and services were up only slightly in the third quarter, in part because imports of auto parts excluding engines fell 13.9%. The anomalous movements in foreign trade in the automobile industry may have been a result of longer than normal re-tooling periods resulting from substantial model changes introduced by some manufacturers this year; if so, it is reasonable to expect fairly large increases in both imports and exports of automobiles and parts next quarter. In any event, the movements in trade of cars and parts were virtually offsetting and so had little effect on the balance of trade in goods and services, which improved by \$880 million from last quarter's record deficit of \$6.1 billion. In real terms, exports fell 0.8% and imports declined 3.3%. There were large increases in the implicit price indexes for both, reflecting the continued drop in the international value of the Canadian dollar: Canadian selling prices tend to rise with a currency drop because the prices of many commodities are determined in foreign currencies.

Total revenue of all levels of government combined (excluding inter-governmental transfers) increased by 2.7% in the third quarter after a 2.2% decline in the second. Almost all of this increase was due to the large increase in direct taxes to persons following the unusually low second quarter rate.

Total expenditure of all levels of government combined increased by 2.2%. This increase was largely due to the 6.0% growth in transfer payments to persons with large increases in old age security fund payments and unemployment insurance benefits at the federal level and in grants to post secondary education and to benevolent associations at the provincial level. Current outlays of goods and services decreased at the federal level and increased marginally at other levels, resulting in an overall growth of 0.8%. This follows a sharp increase of 4.0% in the second quarter.

With revenues rising more sharply than expenditures, the government sector deficit, on a national accounts basis and seasonally adjusted at annual rates, was \$5.6 billion in the third quarter after \$6.1 billion in the second quarter.

Steel Ingots, Week Ended November 26, 1977 — Advance Information

Preliminary steel ingots production for the week ended November 26 was 280,005 short tons (254 016 t), an increase of 5.8% from the preceding week's total of 264,731 short tons (240 160 t). The comparable week's total in 1976 was 286,135 tons (259 577 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 152.8 in the current week, 144.5 a week earlier and 156.2 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Estimates of Labour Income, September 1977 — Advance Information

Total labour income was estimated at \$10.3 billion for the month of September, an increase of \$1.0 billion (11.1%) over September 1976.

Adjusted for seasonal variation, wages and salaries increased by \$42 million between August and September to a total of \$9.3 billion.

Details of the September estimates will be published in the July-September issue of *Estimates of Labour Income* (72-005, \$1.05/\$4.20). Additional information may be obtained by contacting Mrs. G. Gauthier (613-995-8067), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A 0V2 or by requesting CANSIM matrices 1791 and 1792.

(see table on next page)

Shipments of Corrugated Boxes and Wrappers, October 1977 — Advance Information

Canadian manufacturers shipped 1,508,700,000 square feet (140 162 000 m2) of corrugated boxes and wrappers in October, an increase of 7.4% from 1,404,155,000 square feet (130 451 000 m2) a year earlier.

January-October shipments totalled a revised 14,469,018,000 square feet (1 344 215 000 m2) in 1977 compared to a revised 14,421,918,000 square feet (1 339 840 000 m2) in 1976.

For further information, order the October issue of Shipments of Corrugated Boxes and Wrappers (36-004, 15¢/\$1.50), or contact Mr. G.W. Barrett (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Peeler Logs, Veneers and Plywoods, August 1977 — Advance Information

Canadian mills shipped 211,406,000 square feet (19 640 000 m2) 3/8" (9.525 mm) basis of softwood plywood in August, up from 189,813,000 square feet (17 634 000 m2) in August 1976.

Shipments of hardwood plywood amounted to 41,605,000 square feet (3 865 000 m2) surface measure for August, an increase of 68.0% over August 1976.

For further information, order the August issue of Peeler Logs, Veneers and Plywoods (35-001, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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#### Wages and Salaries and Supplementary Labour Income

Basis: 1960 Standard Industrial Classification

	Sept. 1977f	Aug. 1977p (\$ mil	July 1977r llions)	Sept. 1976	
	Unadjusted for Seasonal Variation				
Agriculture	123.1	130.9	115.0	104.4	
Forestry	121.3	103.7	112.6	116.2	
Mining	240.4	250.6	252.6	215.9	
Manufacturing	2,128.2	2,108.3	2,088.0	1,944.6	
Construction	876.5	876.6	859.1	713.5	
Transportation, Communication and Other Utilities	990.1	988.2	995.4	938.2	
Trade	1,206.5	1,194.9	1,192.1	1,133.8	
Finance, Insurance and Real Estate	592.7	586.9	590.4	525.4	
Service	2,338.4	2,074.0	2,091.9	2,100.€	
Public Administration and Defence(1)	877.0	883.4	893.5	769.9	
Total, Wages and Salaries(2)	9.505.2	9,212.5	9,206.4	8,572.4	
Supplementary Labour Income	778.9	754.4	753.8	681.7	
Total, Labour Income(2)	10,284.1	9,966.9	9,960.2	9,254.2	
Total Bassa Massimulas	Adjusted for Seasonal Variation				
Agriculture	89.9	84.3	83.1	76.2	
Forestry	105.0	90.1	101.1	100.2	
Mining	242.2	248.6	250.1	217.6	
Manufacturing	2,085.2	2,082.5	2,084.1	1,904.1	
Construction	763.2	776.7	780.2 · ·	612.	
Transportation, Communication and Other Utilities	980.7	965.0	962.0	929.7	
Trade	1,211.9	. 1,210.3	1,190.3	1,138.9	
Finance, Insurance and Real Estate	590.6	585.6	587.5	532.	
Service	2,312.5	2,310.2	2,274.4	2,077.4	
Public Administration and Defence(1)	<b>878</b> .1	864.2	852.6	769.4	
Total, Wages and Salarles(2)	9,267.6	9,225.7	9,173.9	8,358.9	
Supplementary Labour Income	760.4	754.2	747.0	677.0	
Total, Labour Income(2)	10,028.0	9,979.9	9,920.9	9,034.3	

f First estimates.

Railway Carloadings, October 1977 — Advance Information

Railways in Canada loaded 23.0 million short tons (20.8 million t) of revenue freight in October, a gain of 2.7% over the same month in 1976. Traffic received from the United States totalled 2.0 million short tons (1.8 million t), a decline of 2.4%.

Commodity loadings showing notable percentage gains in volume over the October 1976 figures included: logs, poles and other forest products (up 66.9%); sulphur (up 32.1%); and wheat (up 28.1%). Loadings of alumina were substantially higher in the latest month, reflecting the effects of the 1976 strike in that industry. Traffic declines were recorded for livestock (-45.7%); grains other than wheat (-22.8%); pulpwood chips (-16.8%); and potash (-16.4%).

In the first ten months of 1977, Canadian rail freight loadings were 5.2% above those of January-October 1976, while receipts from U.S. connections were down 4.2%. Among the more significant year-to-date volume gains were those for alumina (129.5%); fertilizers, excluding potash (53.4%); sulphur (37.1%); wheat

(32.6%); and gypsum (19.0%). Cumulative loadings of grains other than wheat were notably lower than in 1976.

For further information, order the October issue of Railway Carloadings (52-001, 30¢/\$3), or, for seasonally-adjusted revenue freight loadings, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

p Preliminary figures.

r Revised figures.

<sup>(1)</sup> Excludes military pay and allowances.

<sup>(2)</sup> Includes fishing and trapping.

<sup>. .</sup> Not available.

#### **Residential Building Construction Input Price Indexes**

October 1977 — Advance Information (1971=100)

	Oct. 1977	Sept. 1977	Oct. 1976	% Change	
·				Oct./77 Sept./77	Oct./77 Oct./76
Canada, Total Materials Labour	<b>179.7</b> 169.5 197.9	<b>178.8</b> 168.2 197.9	<b>164.2</b> 155.7 179.4	<b>0.5</b> 0.8	<b>9.4</b> 8.9 10.3
Allantic Provinces, Total	<b>188.6</b>	<b>187.4</b>	173.7	<b>0.6</b>	<b>8.6</b>
Materials	171.6	169.8	158.4	1.1	8.3
Labour	217.9	217.8	200.3	—	8.8
Quebec, Total	<b>181.8</b>	<b>183.3</b>	<b>165.6</b>	- <b>0.8</b>	<b>9.8</b>
Materials	173.9	176.2	161.0	-1.3	8.0
Labour	196.8	196.8	174.4	—	12.8
Ontario, Total	<b>174.7</b>	<b>172.6</b>	<b>159.7</b>	1.2	<b>9.4</b>
Materials	166.3	163.1	152.9	2.0	8.8
Labour	189.0	189.0	171.3	—	10.3
Prairie Provinces, Total	<b>188.3</b>	<b>188.8</b>	<b>173.2</b>	-0.3	<b>8.7</b>
Materials	170.8	171.6	156.9	-0.4	8.9
Labour	222.1	222.1	204.8	—	8.4
British Columbia, Total	<b>178.7</b>	<b>177.0</b>	<b>162.2</b>	<b>1.0</b>	<b>10.2</b>
Materials	170.4	167.7	154.3	1.6	10.4
Labour	193.6	193.6	176.2	—	9.9

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 per year), or contact Mr. L.J. Seary (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.

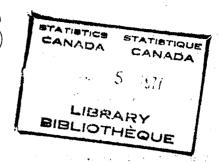
Version française de cette publication disponible sur demande

Third quarter and second quarter revised figures for the Chemical and Mineral Process Plant Indexes are now available. For further information, order the Construction Statistics, Monthly Bulletin (62-007), or contact Mr. R.J. Lowe (613-994-9387), Prices Division, Statistics Canada.

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Wednesday, November 30, 1977

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# Imports by Commodities

Full details on commodity-country import trade for September are now available either on microfiche or by telephone in advance of the regular publication *Imports by Commodities* (65-007, 80¢/\$8). Direct information requests to G.L. Blaney (613-992-8896), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

#### **PUBLICATIONS RELEASED**

Printing, Publishing and Allied Industries, 1975 (36-203, \$1.40)

**Knitting Mills, 1975 (34-215, \$1.05)** 

Vending Machine Operators, 1976 (63-213, 70¢)

Fruit and Vegetable Preparations, Quarter Ended September 30, 1977 (32-017, 35¢/\$1.40)

**Dairy Factory Production,** October 1977 (32-002, 15¢/\$1.50) (continued)

. . . .

#### **Service Bulletins:**

Rubber and Plastics Products Industries (47-002, \$1.40 per year), Vol. 6, No. 6, Production and Shipments of Plastic Bottles, 1977

**Selected Dairy By-products** (32-024, \$1.40 per year), Vol. 6, October 1977: No. 19, Production and Inventory of Process Cheese; No. 20, Production and Inventory of Instant Dry Skim Milk Powder

# **Unemployment Insurance Statistics**

·秦春龙(2007年) 1986年 1987年 19	1 4 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			% Chang	e From
नी में हैं अब्देश देश करते हैं।	Sept 1977	Aug. 1977	Sept. 1976	Aug. 1977	Sept. 1976
Benefits The Art	では	<del></del>	1 1 3 July 1991	Property Company	
Gross amount (\$000)	Ž44.760	307 785	218,589	-20	12
Net amount (1) (\$000) 4 *********************************	رِيُّ 242,472	305,384	216,856	-21	12
Weeks of benefit (000)	2.429	3,095	2,345	-22	4
Average weekly benefit (\$)	100.75	99.44	93.20	1	8
Claims received (000)	238	199	231	20`	3
Beneficiaries (000)	571p	627p	542	-9	5

	To 1977	Date 1976	9 Months 1977/1976
Benefits			
Gross amount (\$000)	3,003,623	2,621,215	15
Net amount (1) (\$000)	2,986,019	2,606,661	15
Weeks of benefit (000)	29,980	28,478	5
Average weekly benefit (\$)	100.19	92.04	9
Claims received (000)	1,929	1,856	4
Beneficiaries(2) (000)	757p	722	5

<sup>(1)</sup> After cancellation of warrants and collection of overpayments.

For further information order the September 1977 issue of *Preliminary Unemployment Insurance Statistics* (73-001-p) or *Statistical Report on the Operation of the Unemployment Insurance Act* (73-001, Quarterly, \$1.05/\$4.20) or contact George Fincham (613-992-7461) Labour Division, Statistics Canada, Ottawa K1A 0V1.

Preliminary Report on Unemployment Insurance Statistics, September 1977 — Advance Information Some 571,000\*persons received unemployment insurance benefits for the week ending September 17, down 9% from August but 5% more than a year earlier. About 11% of the total drew other than regular benefit — mainly sickness and maternity.

Net benefits paid to claimants in September amounted to \$242 million\*, down 21% from the previous month but 12% greater than in September 1976. In the January-September period of 1977, net disbursements reached \$2,986 million, up 15% from the corresponding period in 1976. To date in 1977, 38% of net payments have been disbursed to Quebec residents, while 26% went to Ontario, 17% to the Atlantic Provinces, 11% to British Columbia and 7% to the Prairie Provinces.

Persons seeking benefit filed 238,000 claims in September, up 20% from August. The percentage increase recorded between these two months in 1975 was 23% and in 1976, 35%. Claims were also 3% greater than in September 1976. The claim load for the first nine months of 1977 totalled 1,929,000, 4% more than in 1976.

\*The count of beneficiaries cannot be related to the benefit payments made during a month. Whereas the latter figure covers all benefit payments made during the month, the count of beneficiaries represents the number of persons receiving benefit for a specific week each month.

Sales of Cement, October 1977 — Advance information

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Advance information on sales of cement as reported by Canadian producers for the month of October is now available.

For details, contact Gordon McWade (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

<sup>(2)</sup> Monthly average

p Preliminary figures

#### **Weekly Security Price Indexes**

November 1977 — Advance Information

	Number stocks priced	Nov. 25/77 This week	Nov. 18/77 Week ago	Oct. 28/77 Month ago
		1971=	=100	
investors Index	134	97.0	96.6	93.9
Industrials	85	90.9	90.7	88.3
Foods	9	96.7	97.0	93.8
Alcoholic beverages	5	79.6	79.6	74.5
Textiles and clothing	3	123.5	122.8	114.6
Pulp and paper	7	109.7	110.8	107.0
Printing and publishing	5	92.0	90.6	85.3
Primary metals	4	100.1	100.0	99.4
Industrial mines	6	64.6	65.2	66.5
Metal fabricating	9	180.2	182.8	178.7
Non-metallic minerals	4	90.2	88.2	87.1
Petroleum	8	99.8	97.7	92.5
Chemicals	5	101.2	101.1	104.5
Construction	5	265.0	265.7	260.4
Trade	15	79.7	<b>79</b> .5	75.6
Utilities and services	28	104.5	104.0	100.7
Transportation	6	130.3	131.0	122.9
Pipelines	5	92.2	91.5	90.2
Radio and TV broadcasting	5	104.7	103.8	106.9
Telephone	4	109.6	108.9	106.3
Electric power	3	136.2	134.4	130.2
Gas distribution	5	84.2	83.4	79.4
Finances	21	115.7	114.3	111.6
Banks	8	116.1	115.3	112.4
Investment and loan	9	112.7	109.2	108.1
Insurance	4	125.5	125.1	118.0
Mining Index	·		115.5	121.7
Golds	. 17	111.9		121.7 251.0
Base metals	8	234.9 53.0	241.3 55.3	251.0 59.7
Uraniums	2	159.1	160.3	164.9
Primary oils and gas index	. 5	127.8	124.5	114.9

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

# Railway Operating Statistics, September 1977 — Advance Information

Six major railways in Canada reported combined net income of \$12.9 million in September, a drop of 37.3% from \$20.7 million a year earlier. Operating revenues rose 5.8% to \$282.4 million in the latest month, while expenses increased 9.4% to \$269.5 million.

Freight ton-miles in September registered a 3.8% year-over-year gain; freight train miles rose 3.5; and freight car-miles were up 2.5%. Passenger-miles (excluding those generated by "Go Transit" operations) declined 7.3% with non-commuter or intercity travel accounting for all of the decrease. Commuter traffic remained virtually unchanged.

In the first nine months of 1977, railway operating revenues of the six lines were 11.8% above those of 1976; expenses were 7.4% higher; and net operating income was 169.0% above the previous year level.

Cumulative freight ton-miles rose 5.5% and passenger-miles were running 1.3% ahead of the 1976

For further information, order the September issue of *Railway Operating Statistics* (52-003, 30¢/\$3), or contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

The Dairy Review, September 1977 — Advance Information

An estimated 1,536,183,000 pounds of milk were produced for all purposes in September, 8.0% more than September 1976.

This brought the total estimate of production during the first nine months of 1977 to 13,298,741,000 pounds, down 1.1% from the January-September period in 1976.

For further information, order the October issue of *The Dairy Review* (23-001, 40¢/\$4), or contact Mr. C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

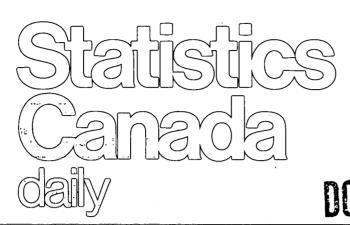
# Fish Freezings and Stocks, September 1977 — Advance Information

Advance data from the Fish Freezings and Stocks report for the month of September is now available.

For further information, order the September issue of Fish Freezings and Stocks (24-001, 40¢/\$4), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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Thursday, December 1, 1977

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## **PUBLICATIONS RELEASED**

National Income and Expenditure Accounts, 1962-1976 (13-201, \$2.10)

Retail Trade, September 1977 (63-005, 55¢/\$5.50)

International Air Charter Statistics, April-June 1977 (51-003, \$1.05/\$4.20)

**Building Permits** (million of dollars)

į .			1976					1977		
	Res.	Ind.	Comm.	Inst. & Govt.	Total	Res.	Ind.	Comm.	Inst. & Govt.	Total
Canada — Unadjusted	July 694.6 Aug. 704.9 Sept. 693.8	91.2 115.2 80.1	212.1 195.4 191.0	108.1 83.9 73.0	1,106.0 1,099.4 1,037.9	627.4 734.0 637.0	73.7 119.4 115.7	193.6 275.4 213.0	68.4 145.9 156.8	963.1 1,274.7 1,122.5
Canada Adjusted	July 631.3 Aug. 599.8 Sept. 618.2	71.5 99.3 63.7	219.9 156.5 173.4	111.9 72.2 72.2	1,034.6 927.8 927.5	593.2 587.8 577.7	54.3 99.2 94.8	218.9 205.9 197.0	69.3 128.3 154.8	935.7 1,021.2 1,024.3
Canada, JanSept.—Unadjuste	62.5	<b>776.1</b> 1.0	<b>1,877.4</b> 14.3	<b>819.9</b> 9.2	<b>9,304.0</b> 87.0	<b>5,753.4</b> 40.8	<b>757.6</b> 6.2	1,805.6	1,055.8	9,372.4
Prince Edward Island	23.5	3.8	3.7	.2	31.2	31.3	9.0	20.4 6.2	9.7 3.6	77.1 50.1
Nova Scotia	147.4	31.2	28.9	16.3	223.8	156.0	5.9	32.0	25.8	219.7
New Brunswick Quebec	117.5 1,188.8	9.5 144.8	45.8 539.3	24.9 205.6	197.7 2.078.5	82.5 1,160.9	4.0 174.9	28.3 298.9	17.2 297.3	132.0 1,932.0
Ontario	1,978.1	372.9	488.0	263.3	3,102.3	2,070.7	339.0	536.5	340.8	3,287.0
Manitoba	204.6	28.8	91.6	29.2	354.2	186.0	19.9	52.1	37.0	295.0
Saskatchewan Alberta	245.0 1,978.2	13.9 57.6	74.6 298.0	52.4 94.9	385.9 1,428.7	228.9 996.7	16.1 100.6	88.4	33.2	366.6
⊹British Columbia	878.9	109.6	296.0 287.9	123.0	1,428.7	786.4	81.9	445.0 296.5	108.3 178.8	1,650.6 1,343.6
Yukon and Northwest Territoric		3.0	5.3	.9	15.3	13.2	.1	1.3	4.1	18.7

**Building Permits, September 1977 — Advance Information** 

The value of building permits issued in Canada in September 1977, estimated at \$1,024 million, seasonally adjusted, was fractionally higher than in August (\$1,021 million). Compared to the September 1976 total of \$927 million, the 1977 figure is 10.4% higher.

Residential permits were issued for 19,180 dwellings and \$577 million compared to 19,014 dwelling units and \$587 million in August. Industrial construction projects totalled \$95 million in September (\$99 million in August), and commercial projects \$197 million (\$206 million). Government-initiated projects (including the construction of institutional facilities) rose 20.7% to \$155 million from \$128 million in August.

Building permit values for the first nine months reflect a 0.7% increase over the January-September period of 1976. It is the first time in 1977 that the cumulative value of new building construction authorizations exceeds that of last year, thus reflecting an improvement in construction intentions of the past two months, particularly in the government and institutional category (up 28.8%). Although there have been significant improvements in the industrial and commercial categories during August and September, year-to-date totals are still below last year's: industrial, -2.4%; and commercial, -3.8%. In the housing sector, a decline in the third quarter has resulted in a 1.4% decrease for the first nine months.

For further information, order the September issue of *Building Permits* (64-001, 70¢/\$7), or contact J.P. Delisle (613-994-9312), Construction Division, Statistics Canada, Ottawa K1A 0T6.

(see table on next page)

**Leaf Tobacco Processors, 1976** — Advance Information

Leaf tobacco processors shipped \$229.4 million worth of products of own manufacture in 1976, down 8.1% from 1975. Total value added by the industry decreased 40.0% to \$15.0 million, the number of employees decreased 24.1% to 1,009 and total salaries and wages decreased 7.0% to \$10.4 million.

For further information, contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. Complete data will be published later in *Tobacco Products Industries*, 1976 (32-225, 70¢).

# Oil Pipeline Transport; September 1977 — Advance Information

Canadian oil pipe lines received 2,206,000 barrels per day (350 726 m3D) of crude oil, condensate, pentanes plus and refined petroleum product in September, a decrease of 4.3% from the 2,307,000 B/D (366 784 m3D) received a year earlier. Receipts of domestic petroleum and products decreased 3.2% to 1,915,000 B/D (304 461 m3D), while imported petroleum and products receipts decreased 11.2% to 291,000 B/D (46 265 m3D).

For further information, order the September issue of Oil Pipe Line Transport (55-001, 30¢/\$3), or contact G. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0T6.

**Building Permits** 

September 1977 - Advance Information...

	_	3.5	Number	of Dwelling	g Units	Value of R	esidentia	l and Non-Re	esidential Coi	nstruction
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Newfoundland			67	¹ 225	292	6,994	103	1,693	719	119,509
Prince Edward	Island	•	105	18	123	4,008	844	829	·674·	6,355
Nova Scotia	•		499	216	715	18,572°	582	8,062	2,985	30,201
New Brunswick	k .		260	45	305	9,422	1,637	1,842	1/113	- 14,014
Quebec		•••	2,071	1,639	3,710	106,224	57,616	34,660	20,418	218.918
Ontario			2,524	4,185	6,709	223,759	35,013.	70,736.	69,703	399,211
Manitoba			277	321	598	19,085	2,051	3,890	4,725	29,751
Saskatchewan			482	497	979	29,221	1,774	7,483	7,569	46.047
Alberta			1,621	2,819	4,440	139,793	5,801	56,027	5,434	207,055
<b>British Columb</b>	ia		1,346	1,033	2,379	76,547	10,236	-us is 27,226	43,353	157,362
Yukon			51	· —	51	2,285	18	183	ingen galisas erapades Participados de arres	2,486
Northwest Terr	ritories		10	5	15	1,078	. 8	348	150	1,584
Canada — Una	adjusted		9,313	11,003	20,316	636,988	115,683	212,979	156,843	1,122,493
Canada — Adj	usted		8,373	10,807	19,180	577,725	94,830	197,004	154,830	1,024,389
Metropolitan A	reas		4,284	8,859	13,143	404,252	39,217	150,619	95,727	689,815
Calgary			425	1,019	1,444	45,100	1,230	31,229	571	78.130
Chicoutimi-Jor	nguière		38	16	54	2,282	1,876	612	100	4.870
Edmonton	•		401	1,174	1,575	49,521	995	9.113	1,413	61,042
Halifax			114	205	319	8,197	83	6,218		16.943
Hamilton			166	235	401	11,115	3,451	3,790	1.136	19,492
Hull			30	1	31	1,613	283	2 146	2,486	6,528
Kitchener			145	104	249	8,922	773		10-71 246	
London			85	222	307	6,947	1,023		10 286:	10,151
Montreal			693	873	1,566	44,128	3,392		*\$JUN 8,766	
Ottawa			105	7 <b>27</b>	832	22,752			47,663	
Quebec			296	381	677	17,128	212	7,151	3,466,	27.957
Regina			138	322	460	12.052	155	2,721	3.652	18.580
St. Catharines-	Niagara		73	67	140	4,414	809	751	414	6.388
Saint John	· · · · · · · · · · · · · · · · · · ·		_			9	-	,,,	717	9,300
St. John's			13	198	211	4,580	6	1,250	248	6.084
Saskatoon			123	154	277	7,912	6	2,389	1,772	12.079
Sudbury			39	8	47	2,031	435	990	10	3.466
Thunder Bay			50	191	241	6,612	1.803	3,192	3.924	15,531
Toronto			512	1,720	2,232	83,954	14,122	41,139	10,457	149,672
Vancouver			505	633	1,138	34,969	4,180	13,425	2,197	54,771
Victoria			60	307	367	10,128	333	2,279	1,021	13,761
Windsor			86	-	86	4,407	1,178	1,137	376	7,098
			187	302	489	15,479	1,866	1,137	3,078	23,867

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Preliminary figures.

For further information, order Building Permits, September 1977 (64-001, 70¢/\$7).

Production, Shipments and Stocks on Hand of Sawmilis East of the Rockles, September 1977 — Advance Information

Production of lumber in sawmills east of the Rockies increased in September to 504,375,000 feet board measure (1 190 193 m3) from a revised 425,535,000 feet board measure (1 004 151 m3) in September 1976. Stocks on hand at the end of September totalled 864,061,000 feet board measure (2 038 958 m3).

For further information, order the September issue of *Production, Shipments and Stocks on Hand of Sawmills East of the Rockies* (35-002, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Fall Enrolment by Province, Level and Registration Status, 1976-77

<u> </u>	·				to be the first to the	31.8 A	
Province 100 Isitnehic	3ก6 Non-Ha	Undergrad		Graduat Full-time	Part-time	Full-time	al Part-time
Newfoundland Prince Edward Island	·	6,200 1,478	2,928 854	435	297	6,635 1,478	3,225 854
Nova Scotia	Commer	- PUDI 16 636 1146	5,254	1,253	854	17,888	6,108
New Brunswick	18.0	10.393	3,947	513	395	10,906	4,342
Quebec		66.561	56,391	9,414	8,500	75,975	64,891
Ontario	والمعال أيداء المحادثات المالية والمالية والمالية المالية المالية المالية المالية المالية المالية المالية المالية	144:48:1	60:721	16.122	12,468	160,603	73,189
Manitoba a r	£061	. agr 16;370;	10.515	1,606	1,355	17,976	. 11,870
Saskatchewan	828	13,576	5,452	785	662	14,361	6,114
Alberta (18)	\$00.8	207 29;032	6,607	3.058	1,699	32,090	8,306
British Columbia	R84 f	719 27,962	8,577	3,399	1,455	31,361	10,032
20 416 2 latoT	34,560	818.74 <b>332,688</b> 4	161,246	36,585	27,685	369,273	188,931

Does not include 5,168 interns and residents: 

56,027

Fall Enrolment in Canadian Universities, 1976 — Advance Information<sup>b</sup>

Total enrolment at Canadian universities in 1976 was 563,372, an increase of 2.0% from 1975. Full-time enrolment was up by 1.7% while part-time enrolment grew by 2.9%.

At the full-time level, there were 315,272 students in Bachelor programs, 24,152 students studying for a Masters degree and 9,713 studying for a Ph.D. Of the part-time total, 101,468 were Bachelor students, 20,005 Masters students and 3,547 Ph.D. candidates. 37 For further information, contact Wally Watson or Louise Desramaux (613-995-1105 or 1106), Post-Secondary Education Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6.

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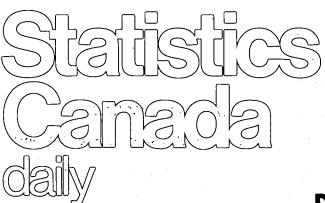
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## **PUBLICATIONS RELEASED**

Field Crop Reporting Series, No. 20, November Estimate of Production of Principal Field Crops, Area and Condition of Fall-Sown Crops; Progress of Harvesting in the Prairie Provinces — Available December 2, 1977 at 3 p.m. E.S.T. (22-002E, \$5.60 for series of 20)

Financial Flow Accounts, Second Quarter 1977 (13-002, \$1.75/\$7)

Shipping Report, Part II, Coastwise Shipping, 1976 (54-204, \$1.40)

Air Carrier Traffic at Canadian Airports, 1976 (51-203, \$2.80)

Bread and Other Bakery Products, Quarter Ended September 30, 1977 (32-015, 35¢/\$1.40)

(continued)

Total

index of Farm Production, 976 (21-203, 35¢)

Hardboard, October 1977 (36-001, 15¢/\$1.50)

Specified Domestic Electrical Appliances, September 1977 (43-003, 15¢/\$1.50)

# Capacity Utilization Rates in Canadian Manufacturing on CANSIM 15 CO 15 CO

Capacity utilization rates are now available on CANSIM by quarters for the period 1961-1977 (third quarter). The rates cover Canadian manufacturing by major group according to the 1970 Standard Industrial Classification, with aggregates for durable, non-durable and total manufacturing. A description of the methodology used to derive the rates is given in the publication Capacity Utilization Rates in Canadian Manufacturing (31-003, \$1.407,\$5.60).

For further information, contact Ms. R. Hoyt (613-994-5601), Construction Division, Statistics Canada, Ottawa K1A 0T6. To order any data from CANSIM on magnetic tape or computer printout, contact Mrs. Debby Day (613-995-7406), CANSIM Staff, Statistics Canada, Ottawa K1A 0Z8.

# **Capacity Utilization Rates by Quarters**

	Durable Manufacturing Industries	Non-durable Manufacturing Industries	Total Manufacturing Industries
961			
. '	65.5	83.8	74.7
l	67.5	84.2	75.9
II.	68.7	85.9	77.4
٧	70.6	86.5	78.6
962			
	71.6	86.9	.79.3
l	74.4	87.9	81.2
li V	75.8	88.0	81.9
٧	76.5	87.1	81.8
963			
	76.9	87.5	82.2
l	78.2	88.6	83.4 83.5
II V	78.1 82.0	88.8 89.5	85.7 85.7
	02.0	09.0	
964			
ı	84.3	91.2 91.4	87.8 87.8
, 	84.2 84.6	90.9	87.8
Ÿ	86.0	91.9	89.0
965	, 00.0	31.5	05.0
803	00.0	91.0	89.9
I	88.9 90.3	90.3	90.3
II	90.3 89.8	91.4	90.6
Ÿ	93.4	92.3	92.9
966	55.1	52.0	
	93.7	92.8	93.2
ı	91.5	92.3	91.9
	89.2	91.1	90.2
V	89.7	90.7	90.2
967			
	87.7	89.8	88.8
ı	86.3	89.3	87.8
li .	86.1	89.8	87.9
V	85.4	88.7	87.1

# **Capacity Utilization Rates by Quarters**

Non-durable

Durable

Manufacturing

	Manufacturing Industries	Manufacturing Industries	Manufacturing Industries
1968	<u> </u>		
	83.0	89.1	<b>86</b> .1
ı	<b>.86.8</b>	89.2	88.0
II	88.6	88.0	88,3
V	90.2	90.1	90.2
1969			
	90.8	91.1	91.0
ı	90.7	90.9	90.8
H	89.0	91.5	90.
V	87.4	90.4	88.9
1970		- 1941 - <b>- 19</b> 41	
•	86.4	89.8	88.
١.	82.7	88.0	85.4
Н .	81.1	86.7	83.9
V	77.4	87.8	82.0
1971	7		
	81.2	87.0	84.
l	82.6	87.4	. 85.0
Н.,	83.7	89.2	86.9
٧	. 84.3	89.3	86.8
972			
	. 84.7	89.4	87.0
l	85.2	90.5	87.9
П	85.3	90.3	87.8
V	88.0	92.0	90.
973		4 1 1 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	91.3	92.6	92.
l	90.5	93.8	92.
II	90.6	92.0	91.
V	91.5	93.3·	92.
974			
	92.4	94.1	. 93.
l	90.7	93.1	91.
II	89.4	91.0	90.
٧	87.3	88.4	87.
975			
	81.1	86.5	83.
l	80.8	85.3	83.
II ·	80.5	83.7	<b>82</b> .
۷.	81.7	83.4	82.
976			
	82.5		84.
l	83.3	87.1	85.
II	82.2	85.7	84.
٧ .	. 80.7	85.2	83.
977	,		
	82.0	86.2	84.
l	82.4	86.2	84.
11	81.9	84.9	· 83.

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## **Advance Estimates of Employees**

September 1977

	•		,	. N	umber of	Employe	es			
	Unadjusted for seasonal variations					Seasonally adjusted				
Industry Division and Area (1960 S.I.C.)	Sept. 1977f	Aug. 1977p	July 1977r	June 1977r	Sept. 1976 (00	Aug. 1976 0's)	Sept. 1977f	Aug. 1977p	July 1977r	June 1977r
Industry Division			•	_						
Forestry	76.6	78. <del>9</del>	77.9	74.3	67.7	71.6	66.7	65.3	65.3	64.9
Mining (including milling)	142.6	149.2	150.2	148.7	137.5	141.9	142.7	145.2	145.5	144.3
Manufacturing	1,815.8	1,827.0	1,802.0	1,833.5	1,792.8	1,816.5	1,786.4	1,787.6	1,782.5	1,786.2
Construction	527.2	534.5	513.3	521.4	467.0	505.1	474.1	474.9	463.3	478.2
Transportation, Communication			•							
and Other Utilities	821.3	819.2	814.7	814.7	800.0	801.2	809.3	808.3	790.6	788.4
Trade	1,428.7	1,413.2	1,390.0	1,421.9	1,390.4	1,404.9	1,428.2	1,429.3	1,399.0	1,409.6
Finance, Insurance and Real								•		
Estate	486.4	484.9	481.6	478.4	439.2	441.2	486.8	481.8	474.8	474.3
Total Service	2,510.7	2,345.7	2,378.9	2,521.0	2,371.1	2,238.2	2,493.7	2,485.0	2,484.8	2,465.6
Non-commercial Service	1,374.2	1,199.4	1,235.7	1,382.4	1,351.2	1,182.4	1,369.6	1,381.5	1,386.4	1,371.5
Commercial Service	1,136.5	1,146.2	1,143.3	1,138.6	1,019.9	1,055.8	1,124.1	1,103.5	1,098.5	1,094.1
Public Administration and						_				
Defence(1)	631.2	654.0	656.3	645.1	612.6	637.9	631.7	627.1	619.8	617.6
Total Non-agricultural										
Industries(2)	8,450.2	8,317.5	8,276.8	8,471.0	8,069.4	8,087.8	8,328.2	8,312.6	8,234.7	<b>8,237</b> ,1
Total Non-agricultural				* -						
Industries										
Newfoundland	137.1	138.5	137.7	139.8	134.2	136.8	131.0	130.9	130.0	133.4
Prince Edward Island	31.8	32.5	32.8	32.2	30.7	31.8	30.0	30.0	29.9	29.8
Nova Scotia	251.3	255.2	252.3	251.9	243.4	244.0	245.6	247.6	243.5	243.6
New Brunswick	198.6	201.6	203.2	202.6	193.6	198.3	190.5	191.0	192.0	192.8
Quebec	2,192.6	2,119.0	2,098.9	2,196.9	2,050.5	2,043.1	2,152.4	2,150.0	2,132.3	2,138.6
Ontario	3,344.2	3,322.0	3,308.5	3,360.1	3,257.9	3,279.1	3,311.6	3,316.4	3,281.5	3,264.6
Manitoba	356.2	354.0	352.1	356.1	347.1	347.3	351.5	351.2	347.9	347.8
Saskatchewan	263.8	255.6	253.2	259.5	249.6	241.4	260.5	254.8	248.3	250.4
Alberta	722.0	719.5	720.0	722.1	685.4	679.0	715.0	710.2	703.6	707.6
British Columbia	919.4	884.6	882.9	913.9	865.0	836.3	909.5	900.0	894.5	897.9
Canada(3)	8.450.2	8.317.5	8,276.8	8.471.0	8,069.4	8.087.8	8.328.2	8.312.6	8.234.7	8,237.1

f first estimate based on a limited number of returns

# Estimates of Employees, September 1977 — Advance Information

Monthly estimates of employment by province and industry for the period 1961 to 1974 have already been published in Catalogue 72-514. Revised and updated data from January 1961 to December 1976 inclusive will be included in an historical publication; this publication, to be released later this year, will also contain notes on concepts and methods.

Monthly summary data is released on a regular basis in the Statistics Canada Daily, while detailed monthly information is published in Catalogue 72-008, Estimates of Employees by Province and Industry.

Data from 1961 to 1976 are available on request from Mr. G. Mahoney (613-992-3868), Labour Division, Statistics Canada, Ottawa K1A 0V2.

Production of Eggs and Poultry, October 1977 — Advance Information

Canadian egg production at 36.2 million dozen in October was the same as a year earlier. The average number of layers was down 1.1% to 22.6 million from 22.8 million while the number of eggs per 100 layers increased 1.2% to 1,926 from 1,903. Farm price of eggs sold for market decreased 6.6% to 61.2¢ a dozen from 65.5¢ a dozen in October 1976.

For further information, order the October issue of *Production of Eggs and Poultry* (23-003, 30¢/\$3), or contact J.H. Dickson (613-994-9964). Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

p preliminary figures

r revised figures

<sup>(1)</sup> Excludes military personnel

<sup>(2)</sup> Includes Fishing and Trapping

<sup>(3)</sup> Includes Yukon and Northwest Territories

Railway Carloadings

7-day period ending November 21

		3 .			East	West	Canada
Total carload traffic:						· · · · · · · · · · · · · · · · · · ·	
Short tons, 1977				* 2	2,579,082	. 2,202,491	4,781,573
Short tons, 1976	٠.		• .	1.5	2,659,152	2,383,164	5,042,316
Metric tonnes, 1977					2 339 703	1 998 066	4 337 769
Metric tonnes, 1976					2 412 342	2 161 970	4 574 31
% change					-3.0	-7.6	-5.2
Cars, 1977					41,725	32.959	74.684
Cars, 1976	-	•			42,328	36,020	78,34
% change			•		-1.4	-8.5	-4.
Piggyback traffic*:			•			0.0	
Short tons, 1977					179,082	56,376	005 45
Short tons, 1976							235,450
- •					158,305	59,034	217,339
Metric tonnes, 1977			,		162 460	51 143	213 603
Metric tonnes, 1976					143 612	53 555	197 16
% change					13.1	-4.5	8.
Cars, 1977					5,259	2,299	7,55
Cars, 1976					5,149	2,519	7,66
% change					2.1	-8.7	-1,4
Year-to-date							
Total carload traffic:							
Short tons, 1977					124,008,625	101,927,934	225,936,559
Short tons, 1976					122,538,507	93,208,719	215,747,220
Metric tonnes, 1977	•				112 498 732	92 467 466	204 966 198
Metric tonnes, 1976					111 165 064	84 557 528	195 722 59
% change					1.2	9.4	4.
Cars, 1977	• .				1.944.645	1.542.756	3,487,40 <sup>-</sup>
Cars. 1976					1,945,899	1,445,254	3,391,153
% change	•				-1.0	6.7	2.8
Piggyback traffic*:			` -	٠.	1.0	<b>5.7</b>	2.4
	•	-			7-250-024	0.500.004	0.050.000
Short tons, 1977					7,359,934	2,590,994	9,950,928
Short tons, 1976		,			6,507,698	2,399,814	8,907,512
Metric tonnes, 1977		. •			6 676 820	2 350 510	9 027 330
Metric tonnes, 1976					5 903 684	2 177 075	8 080 759
% change	4				13.1	8.0	• 11.7
Cars, 1977	•		• • • •		225,341	112,568	337,909
Cars, 1976		•			212,130	100,819	312,949
% change					6.2	11.7	8.0

<sup>\*</sup>Includes trailers and containers on flat cars.

Note: All 1976 figures revised.

Railway Carloadings, 7 Days Ended November 21, 1977 — Published only in Statistics Canada Daily

Canadian railways loaded 4.3 million t (4.8 million short tons) of revenue carload freight in the above seven days, a decrease of 5.2% from the 1976 period. Traffic declines were recorded in both the eastern and western divisions of the country with tonnages East of the Lakehead trailing the previous year by 3.0% while the Western loadings were down 7.6%. The number of cars loaded was down 4.7% to 74,684 units and the average carload of freight weighed 58.1 t (64.0 short tons) compared to 58.4 t or 64.4 short tons in November 1976. Trailer-container (piggyback) traffic was up 8.3%.

In the January 1 to November 21, 1977 period, rail freight loadings aggregated 205.0 million t (225.9 million short tons), an increase of 4.7% over 1976. Rail traffic originating in the East rose 1.2% while in the West loadings were 9.4% higher. Total carloads numbered 3.5 million in the year to date, 2.8% above

the corresponding period in 1976. Trailer and container (piggyback) tonnage was higher by 11.7%.

For further information, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

## Sait, October 1977 — Advance Information

Canadian shipments of salt and salt content of brine increased to 548,690 short tons in October from 543,998 short tons in October 1976. This brought the 10-months output to 5,248,728 short tons in 1977 from 5,087,783 short tons in 1976.

For further information, order the October issue of Salt (26-009, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

<sup>\*\*</sup>Includes adjustments in respect to prior periods.

#### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfld. A1B 3P2 (709-726-0713) 25 St. Clair Ave. E., Toronto, Ont. M4T 1M4 (416-966-6586) 530 Midtown Centre, Regina, Sask. S4P 2B6 (306-569-5405)

1256 Barrington St., Hallfax, N.S. B3J 1Y6 (902-426-5331) 10025 106th St. **Edmonton, Alta.** T5J 1G9 (403-425-5052)

1500 Atwater Ave., **Montreal, Que.** H3Z 1Y2 (514-283-5725) 266 Graham Ave., Winnipeg, Man. R3C 0K4 (204-985-4020) 1145 Robson St., **Vancouver, B.C.** V6E 1B8 (604-666-3695)

Also, toil-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Asbestos, October 1977 — Advance Information Producers' shipments of asbestos increased to 163,349 short tons in October from 148,023 short tons in October 1976. Year-to-date shipments rose to

1,457,466 short tons from 1,390,394 in the 1976 period. For further information, order the October issue of Asbestos (26-001, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Motion Picture Production, 1976 — Advance Information

In 1976 there were 298 establishments in the private sector primarily engaged in the production of motion picture films or in motion picture laboratory operations with gross revenues amounting to \$79.1 million. Of the total, \$53.7 million was derived from motion picture production, \$19.1 million was from motion picture laboratory operations and the remaining \$6.4 million was from all other operations. Salaries and wages paid by these establishments to their 1,609 employees totalled \$17.6 million.

Gross revenue of the 27 establishments in the private sector primarily engaged in video tape production amounted to \$26.9 million in 1976. They had 184 employees whose salaries and wages totalled \$2.7 million.

For further information, contact Shirley Beyer (613-996-9311), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

Oilseeds, October 1977 — Advance Information Crushings of oilseeds for October, with oil produced and meal produced (all figures thousands of pounds):

• Soybeans: 141,170 (23,540; 108,087).

Rapeseed: 138,492 (57,820; 79,376).

For further information, order the October issue of Oilseeds Review (22-006, \$1.05/\$4.20), or contact J. M. Huard (613-994-9956), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

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#### **PUBLICATIONS RELEASED**

Exports by Commodities, September 1977 (65-004, 80¢/\$8)

Financial Flow Accounts, Volume II, Annual Flows and Year-end Financial Assets and Liabilities, 1961-1976 (13-563, \$3.50)

**Survey of Production, 1975 (61-202, \$1.05)** 

Soaps and Synthetic Detergents, September 1977 (46-003, 30¢/\$3)

Stocks of Fruit and Vegetables, November 1, 1977 (32-010, 30¢/\$3)

Canned and Frozen Fruits and Vegetables, September 1977 (32-011, 30¢/\$3)

#### Service Builetin:

**Tobacco and Tobacco Products** (32-022, \$1.40 a year), Vol. 6, No. 13, Production and Disposition of Tobacco Products, October 1977

# Apparent Per Capita Domestic Disappearance of Food in Canada, 1976

Information is now available on the supply, disposition and per capita disappearance of all major Canadian food commodities for 1975 and 1976. The per capita values provide data on what is available for consumption on the average by the total Canadian population as of July 1 each year.

For further information, order Apparent Per Capita

For further information, order Apparent Per Capita Domestic Disappearance of Food in Canada, 1976 (32-226, \$1.05), or contact Miss Karen Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7

# Selected Apparent Per Capita Domestic Disappearance Data

(lbs. per year)

:	1975	1976
Cereals (retail weight)	159.46	165.64
Refined sugar (retail weight)	87.33	92.26
Margarine (retail weight)	11.58	12.08
Butter (retail weight)	11.57	11.14
Fruits (fresh equivalent		
weight)	288.41	310.41
Vegetables (fresh equivalent		
weight)	124.90	144.32
White potatoes (fresh equivalent		
weight)	154.37	139.06
Pork (carcass weight)	50.94	53.06
Beef (carcass weight)		110.42
Eggs (fresh equivalent		
weight)	28.00	27.45
Chicken (eviscerated weight)	29.58	
Turkey (eviscerated weight)	9.46	
Fish (edible weight)	12.79	
Fluid whole milk (retail weight)	255.81	
Fluid skim milk (retail weight)	3.23	
Traid Skill Hills (Total Wolght)	0.20	0.10

# Raw Hides, Skins and Finished Leather, October 1977 — Advance Information

In October, packers, dealers and tanners held 224,692 cattle hides, down from 262,485 a year earlier. Cattle hide receipts decreased to 184,319 from 234,130 and wettings decreased to 193,790 from 216,793.

For further information, order the October issue of Raw Hides, Skins and Finished Leather (33-001, 30¢/\$3), or contact Mr. C.A. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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#### **PUBLICATIONS RELEASED**

Department Store Sales by Regions, October 1977 (63-004, \$1.50 a year)

Quarterly Report on Job Vacancies, Third Quarter 1977 (71-002, 70¢/\$2.80)

Health Manpower, Dental Hygienists, 1976 (83-230, 70¢)

Housing Starts and Completions, September 1977 (64-002, 55¢/\$5.50)

Commercial Failures, Third Quarter 1977 (61-002, 70¢/\$2.80)

Quarterly Shipments of Flush Type Doors (Wood) by Canadian Manufacturers, Quarter Ended September 30, 1977 (35-004, 35¢/\$1.40) (continued)

Continuing Education, Community Colleges, 1975-76 (81-248, 70¢)

Raliway Carloadings, October 1977 (52-001, 30¢/\$3)

Gypsum Products, October 1977-(44-003, 15¢/\$1.50)

Mineral Wool, October 1977 (44-004, 15¢/\$1.50)

Service Bülletins:

Vinyi-asbestos Floor Tile (47-001, \$1.40 a year), Vol. 6, No. 10, Floor Tiles, October 1977

Metals and Minerals (41-010, \$2.80 a year), Vol. 6, No. 12, Consumption of Ferroalloys and Addition Agents, 1976

Aviation, Statistics (51-004, \$4.20 a year), Vol. 9, No. 19, Canadian Air Transport Industry, Summary Statistics

# Passenger Bus Statistics (intercity and Rural)

October 1977

		Year-to-date 1976	Year-to-date 1977	August	September	October
Carriers Reporting* **		18**	. 19	19	19	19
Revenue Earned:						
Intercity & Rural Services*	\$	103,574,960	112,880,695	16,289,700	12,171,073r	11,223,741
Urban-Suburban Services	\$	233,030	260,525	23,355	22,229	22,096
Other Services (e.g. charter)	\$	15,309, <b>697</b>	18,837,454	2,512,202	1,981,9 <b>6</b> 3r	2,049,948
Fare Passengers Carried:						
Intercity & Rural Services*	No.	27,434,5 <b>7</b> 1	27,598,612	3,437,419	2,894,725r	2,688,017
Urban-Suburban Services	No.	571,537	572,308	62,250	60,457	58,552
Other Services (e.g. charter)	No.	1,635,680	2,036,027	218,690	249,365r	226,248
; Vehicle Miles:						
Intercity & Rural Services*	miles	99,704,189	102,220,246	12,980,456	10,568,527r	9,806,215
:	km	160 458 338	164 507 539	20 890 019	17 008 3 <b>96</b> r	15 781 573
Urban-Suburban Services	miles	326,745	255,272	26,653	25,218	25,507
1	km	525 845	410 821	42 894	40 584	41 050
Other Services (e.g. charter)	miles	11,942,399	12.404.061	1,434,028	1,160,247r	1,350,773
ļ	km	19 219 428	19 962 401	2 307 844	1 867 237r	2 173 858
Fuel Consumed:						
Diesel Oil	gal.	16,091,544	16,719,971	2,066,959	1,754,963r	1,621,184
	litres	73 153 607	76 010 493	9 396 582	7 978 220r	7 370 048
Gasoline	gals.	13,208	57,701	2,277	1,278	1,267
<del></del>	litres	60 044	262 314	10 351	5 810	5 760

<sup>\*</sup> Includes charter operations of one intercity bus company.

r Revised figures.

Passenger Bus Statistics (Intercity and Rural), October 1977 — Published Only in Statistics Canada Daily The accompanying table contains statistics on passenger bus carriers earning \$500,000 or more annually from intercity and rural bus operations. Cumulative data for the year serves as preliminary information on a significant portion of the industry until definitive annual statistics are available. Figures have been added showing total distance run and fuel consumed, using the International System of Units. This is the most modern version of the metric system, supported by the International Bureau of Weights and Measures. It is the system of units which Canada is adopting.

The following observations apply to the data in this release:

- Data relating to other services such as charter or contract are specific to the surveyed passenger bus carriers and are not indicative of over-all charter and contract operations.
- Passengers paying a fare to the operator of one vehicle and travelling on a second or third vehicle on a transfer are counted for the first vehicle only.
- Total distance run in a revenue service includes distance run empty which was necessary to provide the revenue service.

For further information, contact the Chief (613-996-9274), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

<sup>\*\*</sup> One carrier sold his business as of March 1976.

Urban Transit, October 1977 — Advance Information In October, 38 urban transit systems collected 104,788,698 initial passenger fares. The total distance run was 30,539,069 miles (49 147 867 km) and their operating revenues amounted to \$35,728,637.

For further information, contact the Chief (613-996-9274), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6 or order the October issue of *Urban Transit* (53-003, 15¢/\$1.50).

Railway Transport: Part I, 1976 (Comparative Summary Statistics 1972-1976) — Advance Information

Common carrier railways in Canada operated a total of 43,789 miles of first main track (route miles) at December 31, 1976, some 152 fewer miles than reported in 1975 and 236 miles less than the 1972 total. A breakdown of first main track mileage by province had Ontario leading with 9,807 miles, followed by Saskatchewan with 8,450 miles, Alberta with 6,082 miles, Quebec with 5,390 miles, British Columbia with 4,786 miles and Manitoba with 4,597 miles.

Investments by railways in road and equipment property totalled \$10,249.5 million at year-end 1976, up from \$9,760.2 million a year earlier and \$8,586.0 million at the end of 1972.

Over the five year period 1972-1976, railway operating revenues increased 64.5% to \$3,192.5 million, expenses (excluding taxes) rose 66.9% to \$2,901.7 million and net operating revenues were up 44.1% to \$290.8 million. The retained income account of railways showed a deficit of \$23.3 million at the close of 1976 compared to a deficit of \$32.7 million in 1975 and a surplus of \$17.5 million in 1972.

Operating statistics showed that freight ton-miles rose 12.0% between 1972 and 1976 and that the average weight of a carload rose 12.8% over the five-year period to 52.4 tons. The average gross trainload rose to 3,983 tons in 1976 from 3,655 tons in 1972. On the average, each ton of freight was hauled 526 miles in the latest year, only five miles more than the average of 1972

The number of train accidents in 1976 totalled 1,939, a decrease of 58 from 1975 and 24 less than in 1972. But one passenger was killed as a result of train accidents in 1976 compared with two in the previous year and five in 1972. Employee fatalities stood at 12 in the latest year, 20 in 1975, and 17 in 1972.

For further information, order the 1976 edition of Railway Transport: Part I (52-207, \$1.05), or contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

# Travei Between Canada and Other Countries, October 1977 — Advance Information

Preliminary statistics for October show that 2.2 million United States visitors entered Canada, virtually unchanged from the October 1976 total. Canadian residents returning from the U.S. numbered 3.1 million, almost equal to last year. Visitors from other countries entering Canada decreased 1.8% to 105,000 while Canadian travellers returning from these countries increased 7.2% to 130,700.

On a year-to-date basis, the number of U.S. visitors entering Canada totalled 28.7 million, a decrease of 1.6% from 1976. Canadians returning from the U.S. numbered 33.4 million, up 6.6% from last year. Visitors from all other countries dropped 10.5% to 1.3 million while Canadian travellers returning from these countries climbed 13.3% to 1.6 million.

For further information, order the October issue of International Travel — Advance Information (66-002, 15¢/\$1.50), or contact Mr. M.W. Valiquette (613-995-0847), International Travel Section, Statistics Canada, Ottawa K1A 0T6.

Iron Ore, October 1977 — Advance Information

Canadian mines shipped 6,422,002 short tons of iron ore in October compared to 5,507,399 short tons in October 1976. This brought the 10-months output to 47,963,641 short tons in 1977 from 51,729,987 short tons in 1976.

For further information, order the October issue of *Iron Ore* (26-005, 15¢/\$1.50), or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

**Department Store Sales by Regions, October 1977** — Advance Information

Department store sales in Canada totalled \$576.0 million in October, up 0.6% from a year earlier.

Department store sales by regions for the latest month, with percentage changes from October 1976 in brackets:

- Ontario, \$220.5 million (4.6%).
- Quebec, \$110.7 million (-4.5%).
- British Columbia, \$87.0 million (3.1%).
- Alberta, \$72.8 million (-1.3%).
- Atlantic Provinces, \$38.5 million (2.0%).
- Manitoba, \$30.6 million (-9.3%).
- Saskatchewan, \$16.0 million (-1.5%).

For further information, order the October issue of Department Store Sales by Regions (63-004, \$1.50 a year).

**Telephone Statistics, October 1977 — Advance Information** 

Thirteen major telephone systems reported monthly revenues of \$331.5 million in October, up 15.9% from October 1976. Operating expenses were \$218.8 million, an increase of 14.2%. Net operating revenue at \$112.7 million showed an increase of 19.5% over October 1976.

Telephone toll messages increased 7.6% to 84.4 million in the latest month.

For further information, order the October issue of *Telephone Statistics* (56-002, \$1.50 a year), or contact Patrick Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

## **Deaths by Province**

Province		1975	•	1974
	Deaths	Rate per 1,000 population	Deaths	Rate per 1,000 population
Newfoundland	3,219	5.9	3,286	6.1
Prince Edward Island	1,057	8.9	1,088	9.3
Nova Scotia	6,799	8.3	6,899	8.5
New Brunswick	5,150	7.6	5,205	7.9
Quebec	43,642e	7.1e	42,767	7.0
Ontario	60,604	7.4	60,556	7.5
Manitoba •	8,385	8.2	8,430	8.3
Saskatchewan	7,672	8,4	7,814	8.6
Alberta	11.397	6.4	11,252	.6.6
British Columbia	19,151	7.8	19,177	8.0
rukon	112	5.4	114	5.9
Northwest Territories	216	5.7	206	5.5
Total	167,404e	7.3e	166,794	7.4

e Estimated.

#### Mortality, 1975

There were an estimated 167,404 deaths of Canadian residents in Canada in 1975, a total slightly higher than in the previous year. However the estimated death rate of 7.3 per 1,000 population was down fractionally from 7.4 in 1974. All the provincial crude death rates were down marginally from 1974, except in Quebec where the estimated rate was slightly higher.

Diseases of the heart continued to be the leading cause of death, accounting for 56,793 deaths or 33.9% of the total. But this was a decrease from 34.9% in 1974. The second leading cause, cancer, was responsible for 33,998 deaths, or 20.3% of the total in 1975, a percentage fractionally higher than in the previous year. Cerebrovascular disease caused 16,412 deaths in 1975, or 9.8% of the Canadian total. Accidents, the fourth leading cause, were responsible for 12,341 deaths or 7.4% of the total, down from 7.8% in 1974.

| For further information, contact Dr. J.S. Cudmore, Epidemiologist or Mr. J. Silins, Chief, Vital Statistics and Disease Registries Section (613-995-0864), Health Division, Statistics Canada, Ottawa K1A 0T6.

# Telecommunication Statistics, Second Quarter 1977 Advance Information

Telegiobe Canada, Canadian National Telecommunications and Canadian Pacific (Telecommunications Branch) reported revenues of \$72.1 million for the second quarter of 1977, up 8.6% from the corresponding period of 1976. Operating expenses increased 10.3% to \$62.3 million. Net operating revenue was \$9.7 million, down 1.2% from the second quarter of 1976.

For further information, order the second quarter issue of Communications Service Bulletin, Telecommunications Statistics (56-001, \$1.40 per year), or contact Patrick Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

# **Domestic Refrigerators and Freezers, October 1977** — Advance Information

Canadian manufacturers' domestic sales of refrigerators totalled 41,599 units in October compared to 39,026 a year earlier and month-end stocks increased to 83,477 units from 78,721. Domestic sales of home and farm freezers decreased to 23,821 units from 27,791 and month-end stocks declined to 21,473 units from 54,157.

For further information, order the October issue of Domestic Refrigerators and Freezers (43-001, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Steel Ingots, Week Ended December 3, 1977 — Advance Information

Preliminary steel ingots production for the week ended December 3 was 293,187 short tons (265 975 t), an increase of 4.7% from the preceding week's total of 280,005 short tons (254 016 t). The comparable week's total in 1976 was 283,014 tons (256 746 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 160.0 in the current week, 152.8 a week earlier and 154.5 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# **Domestic Washing Machines and Clothes Dryers,** October 1977 — Advance Information

Canadian manufacturers' domestic sales of automatic washing machines were 38,257 units in October, up from 36,528 in October 1976. Conventional washing machine sales were 5,831 units compared to 6,432. Canadian sales of electric clothes dryers were 36,067 units compared to 34,806.

For further information, order the October issue of *Domestic Washing Machines and Clothes Dryers* (43-002, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Statistic Canada daily

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Wednesday, December 7, 1977

CANADA CANADA

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#### **PUBLICATIONS RELEASED**

Principal Taxes in Canada, 1977 (68-201E, \$1.40)

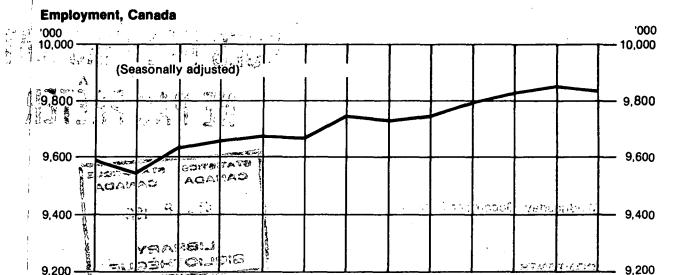
Monthly Review of Canadian Fisheries Statistics, September 1977 (24-002, 40¢/\$4)

Stocks of Frozen Meat Products, November 1977 (32-012, 30¢/\$3)

Stocks of Dairy and Frozen Poultry Products, November 1977 (32-009, 30¢/\$3)

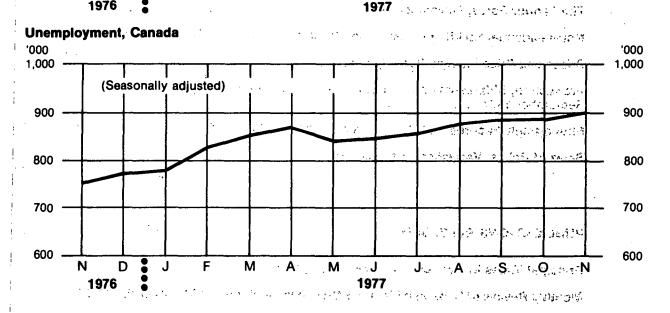
## Service Bulletin:

Road Transport (53-006, \$2.80 per year), Vol. 6, No. 5, Snowmobile Accidents, Winter of 1976-1977



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#### The Labour Force, November 1977

1976

Unemployment edged up marginally in November. while employment remained unchanged and Canada's seasonally-adjusted unemployment rate moved up to 8.4% from 8.3% in October. The rate in November 1976 was 7.3%. The books carries septing 3 (1) and sep-

The adjusted unemployment level reached 900,000 in November, up 14,000 from October. The employment level was 9,838,000, virtually unchanged from the previous month.

The adjusted unemployment level showed an increase of 15,000 in November for men aged 15 to 24 while there was little change for the other major agesex groups.

The employment level decreased by 14,000 for men 15 to 24, while for men and women 25 years and over it increased by 6,000 and 4,000, respectively. The level for women 15 to 24 remained relatively unchanged from October.

Seasonally-adjusted unemployment rates for the provinces, with October rates in brackets: Newfoundland 17.9% (17.4%); Prince Edward Island 12.4% (11.2%); Nova Scotia 10.7% (10.7%); New Brunswick 14.6% (14.6%); Quebec 11.4% (11.4%); Ontario 6.8% (6.8%); Manitoba 6.5% (6.0%); Saskatchewan 4.6% (4.6%); Alberta 4.7% (4.3%); and British Columbia 8.5% (8.5%).

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Without seasonal adjustment, the November labour force was 10,670,000 with 9,830,000 employed and 840,000 unemployed for an unemployment rate of 7.9%. In October, the labour force was 10,707,000 with 9,920,000 employed and 787,000 unemployed for a rate of 7.3%. In November 1976, the labour force numbered 10,299,000 with 9,592,000 employed and 708,000 unemployed for a rate of 6.9%.

For further information, order the November issue of The Labour Force (71-001, 55¢/\$5.50).

# Non-Residential Building Construction input Price Indexes

October 1977 — Advance Information

(1971=100)    The first of the form of the form of the form of the first of the fi								
	Oct. 1977	Sept. 1977	Oct. 1976	Oct./77 Sept./77	Oct./77 Oct./76			
Total Index	182.8	182.6	169.5	0.1	7.8			
Materials	1 <b>6</b> 8.6	. 168.4	158.8	0.1	6.2 -1.4			
Steel and Metal Work	172.7	172.8	175.2	-0.1 · · ·	-1.4			
Plumbing, Heating and Air Conditioning	154.7	154.6	145.2	0.1	6.5			
Electrical Equipment	163.0	163.1	150.2	-0.1	8.5			
Concrete Products	187.9	188.0	173.9	-0.1	8.1			
umber and Lumber Products	191.6	194.1	162.0	-1.3	18.3			
Other	165.3	164.1	152.0	0.7	8.8			
Labour	198.5	198.4	181.4	0.1	9.4			

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 per year), or contact Mrs. G. John (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.

Union Wage Rate Indexes, including selected pay supplements are now available for October 1977.

# **Weekly Security Price indexes**

December 1977 — Advance Information

	Number						
				stocks priced	Dec. 2/77 This week	Nov. 25/77 Week ago	Nov. 4/77 Month ago
***************************************					1971:	=100	
Investors Index		•		134	98.5	97.0	94.2
Industrials		-		85	91.9	90.9	88.2
Foods				9	98.0	96.7	94.1
Alcoholic beverages			•	5 ်	80.3	79.6	75.2
Textiles and clothing	•			3	125.4	123.5	116.0
Pulp and paper				7	110.5	109.7	109.2
Printing and publishing				5	94.9	· 92.0	85.1
Primary metals		•		4	100.7	100.1	97.4
Industrial mines				6	64.4	64.6	65.6
Metal fabricating				9	180.5	180.2	179.0
Non-metallic minerals				4	91.4	90.2	
Petroleum	•	•		8	102.1	99.8	93.0
Chemicals		•		. 5	101.7	101.2	103.2
Construction			•	5	275.5	265.0	260.5
Trade				15	· 81.3	79.7	75.8
Utilities and services				28	106.2	104.5	101.5
Transportation				6	132.1	130.3	124.1
Pipelines				5	93.6	92.2	90.6
Radio and TV broadcasting				. 5	107.5	104.7	107.5
Telephone				4	. 111.6-	109.6	107.4
Electric power				3	137.7	136.2	129.1
Gas distribution				. 5	85.5	84.2	80.5
Finances				· 21	119.4	115.7	112.7
Banks			• • •	. 8	119.5	116.1	113.8
Investment and loan			•	. 9	117.4	112.7	107.9
Insurance				4	128.0	125.5	121.5
				17	117.0	111.9	118.3
Mining Index Golds				. 9	252.2	234.9	246.2
Base metals			• • • • • • • • • • • • • • • • • • • •	8	52.2	53.0	57.1
+ + .+			•			•	
Uraniums				. 2	163.1	159.1	163.4
Primary oils and gas index				5	135.6	127.8	116.6

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

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#### Additional Information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd.. St. John's, Nfid. A1B 3P2 (709-726-0713)

1256 Barrington St., ·Hailfax, N.S. \* B3J 1Y6 (902-426-5331)

1500 Atwater Ave., Montreal, Que. H3Z 1Y2 (514-283-5725)

25 St. Clair Ave. E., Toronto, Ont. M4T 1M4 (416-966-6586)

. . . . . .

530 Midtown Centre, Regina, Sask. S4P 2B61 (569-5405)

> 10025 106th St. Edmonton, Alta. T5J 1G9 (403-425-5052)

266 Graham Ave., Winnipeg, Man. **R3C 0K4** (204-985-4020)

1145 Robson St., Vancouver, B.C. **V6E 1B8** (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Production, Shipments and Stocks on Hand of Sawmilis in British Columbia, September 1977 — Advance Information

Sawmills in British Columbia produced 1,052.8 million feet board measure (2 484 200 m3) of lumber and ties in September compared to a revised 939.8 million feet board measure (2 217 700 m3) a year earlier.

January to September production (including revisions) increased to 9,076.6 million feet board measure (21 418 600 m3) in 1977 from 7,929.6 million feet board measure (18 711 700 m3) in 1976.

For further information, order the September issue of Production, Shipments and Stocks on Hand of Sawmills in British Columbia (35-003, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries, Statistics Canada, Ottawa K1A 0V6.

Phonograph Records and Pre-recorded Tapes, October 1977 — Advance Information

Canadian manufacturers produced 7,782,946 phonograph records in October, up from 5,794,382 in October 1976. Production of pre-recorded tapes (8track cartridges and cassettes only) increased to 2,402,557 from 1,748,048.

For further information, order the October issue of Phonograph Records and Pre-recorded Tapes Service Bulletin (47-004, \$1.40 a year), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

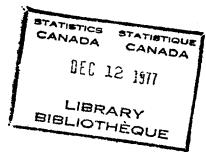
Saies of Paints, Varnishes and Lacquers, October 1977 - Advance Information

Producers' trade and industrial sales of paints, varnishes and lacquers totalled \$35,072,221 in October compared to \$31.979,417 a year earlier.

For further information, order the October issue of Sales of Paints, Varnishes and Lacquers (46-001, 15¢/\$1.50), or contact Mr. J. Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Version française de cette publication disponible sur demande





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Thursday, December 8, 1977

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### **PUBLICATIONS RELEASED**

Department Store Sales and Stocks, September 1977 (63-002, 40¢/\$4)

Sales Financing, September 1977 (63-013, 30¢/\$3)

Gas Utilities, August 1977 (55-002, 30¢/\$3)

## Service Bulletins:

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, October 1977: No. 52, Builders and Shelf Hardware; No. 53, Cemented Tungsten Carbide Blanks and Tools; No. 54, Domestic and Farm Water Systems

Electrical Products (43-007, \$1.40 per year), Vol. 6, No. 26, Electrical Lamps, October 1977

Railway Transport (52-004, \$1.40 per year), Vol. 7, No. 10, Railway Carloadings, October 1977

Water Transport (54-003, \$1.40 per year), Vol. 7, No. 11, Cargo Loaded and Unloaded in Coastwise Shipping by Vessels of Foreign Registries, July-September 1976-1977

Canada's Foreign Trade in Automotive Products, First Nine Months 1977 — Published Only in Statistics Canada Daily and Infomat

Trade with the United States

Canadian exports of automotive products to the United States increased 24.5% to \$7,130 million in the first nine months of 1977 from \$5,727 million in the same period of 1976. Some 58% of the advance was attributable to motor vehicles. Shipments of passenger cars rose nearly 19% to \$3,006 million, and deliveries of trucks and other vehicles jumped 34.5% to \$1,297 million. Exports of automotive components increased 28:5% to \$2,715 million, but shipments of tires fell back slightly from the unusually high year-before level dinduced by a prolonged strike in 1976 in the U.S. rubber industry).

Imports of automotive goods from the U.S. increased 23% to \$7,951 million/in the first nine months of 1977, with vehicles; parts and tires recording varying rates of growth from 18.5% for trucks to 39% for tires. With a rise of 21.5% to \$4,934 million, automotive parts imports accounted for close to 60% of the over-all rise.

At \$821 million, the automotive trade deficit with the U.S. for the January-September period of 1977 stood about 11% above the deficit for the first three quarters of 1976, but some 40% below the deficit of \$1,386 million for the corresponding period of 1975.

The continuing deterioration in the parts trade deficit to \$2,219 million in 1977 was partly offset by a sharp expansion to \$443 million in the surplus on trucks, together with a more moderate improvement to \$964 million in the passenger car surplus.

## **Overseas Trade**

Canada's deficit in the trade in automotive goods with overseas countries contracted 39% from \$201 million in the first three quarters of 1976 to \$122 million in the comparable period of 1977, due to a large relative increase in exports which was about five times that of imports.

The advance of some 26% in exports to \$556 million was almost wholly attributable to a 76% jump in the value of shipments of passenger cars to \$240 million. This increase was largely in the form of unassembled vehicles shipped to Venezuela and to a number of oilproducing countries In the Middle East. Small gains also occurred in exports of trucks and automotive

At \$678 million, imports of automotive products stood 5% above the total for the first nine months of 1976. Arrivals of motor vehicles rose by \$8 million to \$410 million; and imports of tires increased 50% to \$90 million in 1977 from such sources as the European Economic Community, Japan and Spain. A small rise in imports of trucks was offset by a decline in the value of parts imports.

Passenger Car Imports

In terms of units, the arrivals of passenger cars from overseas countries recorded an 8.5% decline between the first nine months of 1976 and 1977. The number of automobiles coming in from the U.S., on the other hand, rose by some 7.5% to 437,900 units, representing 78.2% of total imports compared with 75.3% in the first three quarters of 1976. The import shares for individual overseas countries declined, except for a marginal rise for West Germany.

The unit values of American and West German cars increased 18.7% and 17.6%, respectively, while the average price of Japanese imports rose 9%. The changes in the average prices arose from fluctuations of the Canadian dollar on the foreign exchange market, the introduction of new car lines, basic price increases and the changing import mix between the two periods.

#### **Technical Note**

Canada-United States trade in automotive products in this special release is measured by comparing the import statistics of each country. Canadian exports are represented by U.S. statistics of imports, after conver-

sion to reflect exchange rate changes.

This method of comparison, utilizing special codes respecting the Automotive Products Trade Act in the Tariff Schedules of the United States Annotated, facilitates, for example, a more comprehensive coverage of Canadian exports of automotive components, parts and materials as well as assembled motor vehicles.

On the other hand, selected commodity statistics for both Canadian exports and imports are issued monthly for a different purpose of over-all trade analysis in the Preliminary Statement of Canadian Trade (Daily Bulletin, Catalogue 11-001) and later published in greater detail in the monthly Summary of External Trade (Catalogue 65-001). The commodity coverage, which ranges, for example, from live animals and fresh fruits to photographic goods, is summarized according to an established commodity classification. Not included under this scheme in "motor vehicles." engines and automotive parts" are tires, bearings, radios, fasteners, hardware, fabric, glass and metal materials, lighting fixtures, ignition equipment, etc. Included, however, are trailers and motorcycles, which are not motor vehicles. In Canadian statistics, Puerto Rico is considered a foreign country distinct from the United States, whereas Puerto Rico is a customs district within the U.S. customs area in American statistics.

For these and other reasons, there is a distinct difference in the coverage of the special automotive release and the preliminary monthly trade statement. The latter series, on account of its more timely availability, is useful as a rough indicator of the current movement of the two-way automotive trade. The balances for the two series, however, should not be expected to agree precisely, as the deficits in recent years are differences of gross counterpart flows of much more substantial magnitude.

The series published in this release also appear in the Annual Report of the President to the (U.S.) Congress on the Operation of the Automotive Products Trade Act of 1965, and are accepted in both countries as the official measure of trade in automotive products.

For further information, contact H.W. Iwasaki (613-992-2663), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

(see tables on pages 3 and 4)

#### **Canada-United States Trade in Automotive Products**

		First 9 M	lonths	Change Between
	1976	1976	1977	9 Months
		(\$	millions)	
United States Imports from Canada*				
Cars	3,430	2,528	3,006	478
Trucks, etc.	1,344	964	1,297	333
Parts	2,942	2,114	2,715	601
Tires and tubes	163	121	112	-9
Total	7,879	5,727	7,130	1,403
Canadian Imports from United States				
Cars	2,321	1,602	2,042	440
Trucks, etc.	970	721	854	133
Parts	5,474	4,055	4,934	879
Tires and tubes	115	. 87	121	34
Total	8,880	6,465	7,951	1,486
Balance				•
Cars	1,109	926	964	38
Trucks, etc.	374	243	443	200
Parts	-2,532	-1,941	-2,219	-278
Tires and tubes	48	34	-9	-43
Total	-1,001	-738	-821	-83
Excluded: retroactive adjustments to imported				
parts from U.S. for special tooling charges	43	43	_	

<sup>\*</sup>A more accurate measurement of trade in automotive products is obtained by comparing the import statistics of each country. Accordingly, Canadian exports are derived from the counterpart U.S. statistics of imports.

#### Canada-Overseas Countries Trade in Automotive Products

	First 9 Months Change Between					
	1976	1976	1977	9 Months		
***************************************		(\$ mill	ions)			
Canadian exports						
Cars	220	136	240	104		
Other motor vehicles	207	166	169	3		
Parts	171	127	134	7		
Tires and tubes	7	5	5	· <del>-</del>		
Re-exports	10	8	8	_		
Total	615	442	556	114		
Canadian Imports						
Cars	482	365	. 370	5		
Other motor vehicles	50	37	40	3		
Parts	231	181	178	-3		
Tires and tubes	79	60	90	30		
Total _	842	643	678	35		
Balance	-227	-201	-122	79		

Farm Implement and Equipment Sales, January-October 1977 — Advance Information

Sales of farm implements and equipment (including repair parts) for January to October 1977 were valued at \$1,112.3 million, a decrease of 5.2% from the January-October 1976 figure of \$1,172.9 million.

Repair parts for the latest period had a value of \$143.4 million compared with \$136.5 million in 1976.

For further information, order the October issue of Farm Implement and Equipment Sales (63-009, 15¢/\$1.50), or contact the Merchandising and Services Division (613-996-9307), Statistics Canada, Ottawa K1A 0T6.

#### Canadian Passenger Car Imports

	First 9 Months 1976		First 9 Months 1977		Change Between 9 Months			
	Units (000)	Share %	Units (000)	Share %	Volume %	Average Price %	Exchange Rate*	
United States	407.8	75.3	437.9	78.2	7.4	18.7	6.8	
Japan Wast Commons	87.4	16.1	85.0	15.2 4.4	-2.7 6.0	9.0 17.6	15.4 15.9	
West Germany United Kingdom	23.4 10.3	4.3 1.9	24.9 4.8	0.9	-53.0	43.1	-1.0	
France	7.3	1.4	5.7	1.0	-21.1	5.2	1.7	
Italy	2.6	0.5	1.2	0.2	-53.4	19.1		
Other Countries	2.9	0.5	0.8	0.1	-74.1	6.5	_	
All Countries	541.7	100.0	560.3	100.0	3.4	18.5	7.4	

<sup>\*</sup> Minus (-) sign indicates depreciation of the value of the currency of the country against the Canadian dollar. Rate for all countries is the rate against the Canadian dollar of the SDR, a weighted average of sixteen major world currencies calculated by the International Monetary Fund.

# New Motor Vehicle Sales, October 1977 — Advance Information

New motor vehicles sold in October totalled 131,673 units, down 5.0% from a year earlier. This included 83,065 passenger cars (down 5.9%) and 32,639 commercial vehicles (down 9.3%) manufactured in Canada and the U.S., and 14,761 passenger cars (up 12.2%) and 1,208 commercial vehicles (down 1.6%) manufactured overseas.

Total sales value increased 0.4% to \$847.5 million. Canadian and U.S. passenger cars sold for \$493.2 million (down 4.0%) and commercial vehicles for \$274.0 million (up 3.7%). Sales of passenger cars from overseas increased 22.4% to \$74.2 million and those of commercial vehicles increased 7.8% to \$6.2 million. Included in total commercial vehicles sold were 300 units of coaches and buses valued at \$8.1 million.

Seasonally-adjusted October sales of passenger cars manufactured in Canada and the U.S. increased 16.9% from September to 72,425 units and those of passenger cars from overseas increased 11.8% to 14,905 units. Similarly-adjusted sales of all commercial vehicles were up 15.9% to 33,202 units.

For the first 10 months of 1977, total sales reached 1,157,887 units (1,096,124 in 1976), with an accumulated value of \$7,300.0 million. This represented an increase of 11.5% in value over sales for January-October 1976.

For further information, order the October issue of New Motor Vehicle Sales (63-007, 30¢/\$3), or contact M. Kwilecki (613-996-9304), Retail Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

# Motor Vehicle Production, October 1977 — Advance Information

Production of passenger cars totalled 92,078 units in October compared to 78,140 in October 1976. January to October production was 973,602 units in 1977 compared to 939,302 in 1976.

Production of all commercial vehicles totalled 61,067 units in October compared to 33,688 in October 1976. Year-to-date production rose to 499,193 units from 412,260.

For further information, order the October issue of *Motor Vehicle Shipments* (42-002, 15¢/\$1.50), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

# Stoves and Ranges, October 1977 — Advance Information

Canadian manufacturers' domestic sales of electric stoves and ranges in October increased 13.2% to 37,957 units from 33,534 in October 1976. Closing inventory of these products decreased 12.1% to 68,481 units from 77,910 a year earlier.

For further information, order the October issue of Stoves and Furnaces (41-005, 30¢/\$3), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.



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## **PUBLICATIONS RELEASED**

The Labour Force, November 1977 (71-001, 55¢/\$5.50)

Coarse Grains Review, August 1977 (22-001, \$1.05/\$4.20)

Primary Iron and Steel, September 1977 (41-001, 40¢/\$4)

Oils and Fats, September 1977 (32-006, 30¢/\$3)

Shipments of Prepared Stock and Poultry Feeds, September 1977 (32-004, 40¢/\$4)

**Asbestos,** October 1977 (26-001, 15¢/\$1.50)

Corrugated Boxes and Wrappers, October 1977 (36-004, 15¢/\$1.50)

Salt, October 1977 (26-009, 15¢/\$1.50)

## Service Bulletin:

Fabricated Metal Products (41-009, \$2.80 a year), Vol. 6, No. 51, Oil Filters and Cartridges, October 1977

1976 Population by 5-Year Age Groups and Sex, Showing 1976 and 1971 Percentage Distributions, Canada

	1	Γotal 🖔			Male		I	Female	
Age Group	1976	,	1971	1976		1971	1976		1971
	Count	%	%	Count	%	%	Count	<b>%</b> .	%
Canada	22,992,605	100.0	100.0	11,449,525	100.0	100.0	11,543,080	100.0	100.0
0-4	1,731,995	7.5	3 8.4	888,640	7.8	8.6	843,355	7.3	8.2
5-9	1,887,805	8.2	10.4	966,730	8.4	10.7	921,080	8.0	10.2
10-14	2,276,375	9.9	10.7;	1,164,645	10.2	10.9	1,111,730	9.6	10.5
15-19≽	2,345,255	J 10.2 🙏	9.8	1,195,975	10.4	10.0	1,149,280	10.0	9.7
20-24	2,133,805	9.3	8.8	~ 1,065,765	9.3	8.7	1,068,040	9.3	8.8
2J-2J	<sup>2</sup> 1,993,060	8.7	7.3	1,000,520	8.7	7.4	992,540	8.6	7.3
30-34	1,627,485	7.1	ე	822,690	7.2	6.1	804,795	7.0	6.0
35-39	📆 🔭 1,328,790 💯	.0.0-	5.9	671,335	5.9	6.0	657,450	5.7	5.7
40-44 - 6	<b>2 1,268,220</b> (	ຼູ 5.5ູ່	5.9	643,575	5.6	5.9	624,640	5.4	5.8
45-49	1,252,845	5.4	5.7	630,475	5.5	5.7	622,370	5.4	5.8
50-54	1,220,180	5.3	4.9	595,715	5.2	4.8	624,465	5.4	5.0
55-59	1,019,035	4.4	4.4	492,265	4.3	4.4	526,775	4.6	4.5
60-64	905,400	3.9	3.6	435,790	3.8	3.5	469,615	4.1	3.7
65-69	720,815	3.1	2.9	338,520	3.0	2.7	382,300	3.3	3.0
70-74	533,725	2.3	2.1	241,365	2.1	1.9	292,360	2.5	2.3
75-79	362,705	1.6	1.5	150,430	1,3	1.3	212,275	1.8	1.7
80-84	220,560	1.0	0.9	85,250	0.7	0.8	135,310	1.2	1.1
85+	164,540	0.7	0.6	59,840	0.5	0.5	104,695	0.9	0.8

# Population by 5-Year Age Groups for Canada and Provinces, 1976 Census — Advance Information

The most significant characteristic of the 1976 age distribution of Canada's population concerns the continuing process of "population aging". In 1976, the population count for persons aged 65 and over was 2,002,000 (8.7%), compared with 1,744,000 (8.1%) in the 1971 Census. At the same time, the 1976 count for persons aged 14 or less was 5,896,000 (25.6%), compared with 6,381,000 (29.6%) in the 1971 Census. These findings are even more striking when one recalls that between 1971 and 1976 Canada's population as a whole increased by 6.6%, while the aged population (ages 65 and over) increased by 14.8% and children (ages 0-14) decreased by 7.6%.

Of special interest in connection with employment and unemployment is the population in the "junior working ages" (20-34) and the "senior working ages" (35-64). In 1976, the count for the "junior" group was 5,754,000, compared with 4,779,000 in 1971, representing a 20.4% increase. For the "senior" group the corresponding figures are: 1976 — 6,994,000 and 1971 — 6,550,000, representing a 6.8% increase. Clearly, whereas the "senior" group grew at a rate close to that of the total population, the "junior" group grew at a much faster rate (this phenomenon is, of course, a consequence of the post-War baby boom).

Also of interest is the composition of the population by sex. In 1976, for the first time in the history of Canadian censuses, the number of females actually exceeded that of males. The 1976 ratio of 992 males per 1,000 females is a far cry from the ratios observed in the past (e.g., 1961 — 1,022 males per 1,000 females). The predominance of females is particularly pronounced among the aged (65 and over), where the 1976 sex ratio reached 777 males per 1,000 females.

This information along with more geographic detail will be published early in the new year in catalogue 92-823, bulletin 2.4. In the meantime, further information on population counts by age groups for provinces and census divisions (counties, regional districts, regional municipalities, etc.) can be obtained by contacting the Census Data Dissemination Division (613-996-5254), Statistics Canada, Ottawa K1A 0T7.

# Federal Government Employment, Third Quarter 1977 — Advance Information

Including members of the Canadian Armed Forces, the federal government and its enterprises had 572,591 employees as of September 1977, an increase of 15,247 from September 1976\*.

Gross payrolls (including overtime and retroactive payments) for the third quarter of 1977 reached \$2,402.9 million, an increase of \$335.6 million over the corresponding quarter in 1976. The main reason for the increase in gross payrolls was the inclusion of an extra pay period in September 1977 for most employees.

\* The addition of four new government enterprises — Petro Canada, de Havilland Aircraft, Canadair and Connaught Laboratories, with a total employment of 6,990 — was the major reason for the increase.

For further information, order the third quarter issue of Federal Government Employment (72-004, 70¢/\$2.80), or contact Mr. T. Moore (613-995-0669), Public Finance Division, Statistics Canada, Ottawa K1A 0T6.

## Preliminary Fall Enrolment in Universities by Province, Level and Registration Status, 1977-78

	Undergraduate		Gradu	uate	Total	
Province	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
Newfoundland	6,412	2,984	490	367	6,902	3,351
Prince Edward Island	1,545	813			1,545	813
Nova Scotia	16,653	5,185	1,338	987	17,991	6,172
New Brunswick	10,599	3,681	509	358	11,108	4,039
Quebec	67,407	54,146	10,014	8,560	77,421	62,706
Ontario	142,269	59,654	15,227	11,961	157.496	71,615
Manitoba	16,601	10,621	1,297	1,176	17,898	11,797
Saskatchewan	14,266	5,556	764	613	15,030	6,169
Alberta	29,487	7,288	2,989	1,313	32,476	8,601
British Columbia	28,575	7,838	3,072	1,513	31,647	9,351
Canada	333,814	157,766	35,700	26,848	369,514	184,614
Does not include 5,490 interns and residents.		·				

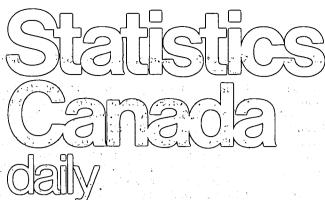
For further information, contact Wally Watson or Louise Desramaux, Post-Secondary Education Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6. (995-1105/6, area code 613).

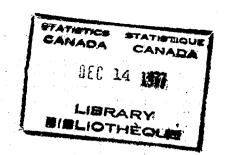
Sugar Sales, November 1977 — Advance Information For November, Canadian sugar refineries reported total sales of 101 312 820 kilograms (223,367,719 lbs.) of all types of sugar. Domestic sales totalled 82 120 294 kilograms (181,055,344 lbs.) and export sales amounted to 19 192 526 kilograms (42,312,375 lbs.).

For further information, contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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#### **Financial Flows**

Advance information on financial flows for the third quarter of 1977, for selected sectors, is now available.

For further information, contact G. Hughes (613-995-0851), Financial Flows Section, Statistics Canada, Ottawa K1A 0T6.

## **PUBLICATIONS RELEASED**

Consumer Price Movements, November 1977 (62-001,  $30^{\circ}$ /\$3) — Available December 13, 1977 at 7 a.m.

Exports by Countries, January-September 1977 (65-003, \$2.10/\$8.40)

**Manufacturing Industries of Canada: National and Provincial Areas,** 1975 (31-203, \$2.80)

CANSIM Summary Reference Index, November 1977 (12-202E, N/C)

CANSIM Series Directory, November 1977 (12-203E, N/C)

-Canadlañ Direct Investment Abroad, 1975 — Advance

The book value of Canada's direct investment abroad at the end of 1975 amounted to \$10,674 million, an increase of \$1,367 million or about 15% over that recorded a year earlier. Net direct investment capital outflows abroad as recorded in the balance of payments accounted for some \$795 million of this growth, with the reinvestment of earnings accounting for most of the balance.

An advance of \$771 million boosted Canadian direct investment in the United States to \$5,680 million, to maintain its share of total Canadian direct investment abroad at 53%. Over 75% of this growth occurred in the manufacturing, and mining and petroleum industries although direct investment in merchandising at \$257 million jumped by 44% over 1974. A small increase of \$40 million brought direct investment in all other North American countries, including those in the Caribbean, to \$929 million.

Brazil, with \$1,074 million of accumulated Canadian direct investment, was the second largest recipient country and represented nearly 90% of the \$1,234 million invested in South and Central America.

Investment in the United Kingdom at \$1,019 million rose by \$140 million which accounted for over one-half of the advance of \$262 million registered for all countries in the European Economic Community. Offshore petroleum exploration in the United Kingdom sector of the North Sea contributed heavily to the increase of \$39 million in mining and petroleum, which rose to \$98 million at 1975 year-end. Among the other EEC countries direct investment in the Netherlands rose by over two-thirds to \$72 million while investment in France and West Germany both advanced by 27% to \$215 million and \$159 million, respectively.

In the Afro-Asian countries Canadian direct investment grew by 25% to \$474 million. While this group represents only 4% of the direct investment total, investment in Asia (other than Japan) has grown significantly in recent years, with investment in mining and petroleum accounting for some 90% of the \$81 million increase for 1975.

Direct investment in Australia increased by 10% to \$439 million at the end of 1975.

Canadian direct investment in manufacturing at \$5,315 million continued to represent one-half of total direct investment. Over three-fourths of the \$628 million addition in manufacturing occurred in the nonferrous metals, beverages, and iron and products sectors. Investment in mining and petroleum, and merchandising rose by 21% and 28% to \$2,362 million and \$485 million, respectively, while a 15% rise in the "other" category brought investment to \$1,026 million. The utilities sector recorded a moderate gain of \$80 million to \$1,486 million.

For further information, contact B. Mersereau (613-996-2545), Balance of Payments Division, Statistics Canada, Ottawa K1A 0Z8.

(see tables on pages 3 and 4)

Mineral Production, October 1977 — Advance Information

Canadian mineral production for October and 1977 to date, with corresponding 1976 figures in brackets:

- Gold, 133,303 troy ounces (136,135) 1,409,474 troy ounces (1,395,059.
- Silver, 3,939,573 troy ounces (3,679,707) 37,228,983 troy ounces (35,172,236).
- Primary copper, 72,746 short tons (75,978) 730,449 short tons (672,923).
- Primary nickel, 20,254 short tons (23,777) 224,928 short tons (220,349).
- Refined lead, 16,775 short tons (16,533) 169,749 short tons (157,647).
- Refined zinc, 41,010 short tons (50,153) 468,081 short tons (421,104);

For further information, order the October issues of: Gold Production (26-004, 15¢/\$1.50); Silver, Lead and Zinc Production (26-008, 15¢/\$1.50); and Copper and Nickel Production (26-003, 15¢/\$1.50); or contact Art Symons (613-992-0491), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Fruit and Vegetable Production, December 1977 — Advance Information

Advance information is now available on the latest area, production and value for fruits and vegetables.

For further information, order the December issue of Fruit and Vegetable Production (22-003, 40¢/\$3), or contact Karen Wardley (613-994-9994), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

**Steel Ingots and Pig Iron**, November 1977 — Advance Information

Preliminary steel ingots production for November 1977 was 1,238,546 short tons (1 123 590 t).

Preliminary pig iron production for the month of November was 856,930 short tons (777 394 t).

For further information, order the November issue of Steel Ingots and Pig Iron (41-002, 15¢/\$1.50), or contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V3.

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Canadian Direct Investment Abroad by Location of Investment

Year-Ends 1971-1975

Location			1971	1972	1973	1974	1975
		· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>	(\$ millions)		
North America and Car	ribbean:		3,399	3,431	3,924	4,909	5.680
United States			50	46	54	62	75
Mexico			143	160	178	181	142
Bahamas		• .	190	258	351	424	462
Bermuda	•		113	110	114	105	118
Jamaica						18	24
Trinidad & Tobago' Other			65.	75	102	99	108
Sub-total			3,960	4,080	4,723	` 5,798	6,609
South and Central Ame	erica:						
Venezuela			12	16	13	16	19
Argentina			· )			( 33	39
Brazil			} 815	792	904	951	1,074
Other			,			75	102
Sub-total			827	808	917	1,075	1,234
Europe: United Kingdom			590	630	797	879	1,019
European Economic C	ommunity*						
(excluding the U.K.):	•						·.
Belgium & Luxembour	'n		35	31	33	37	36
France	9		87	88	116	169	215
Italy			46	44	36	37	. 36
Netherlands			34	40	41	43	72
			87	101	108	125	159
West Germany Sub-total			289	304			
Denmark			x	x	24	40	54
Ireland			47	51	75	63	. 64
Sub-total			***		433	514	636
Switzerland			36	50	65	86	88
Norway			Υ			( 59	58
Spain			} 131	144	134	35	35
Other			)			) 46	50
Sub-total			1,093	1,179	1,429	1,619	1,886
Africa:			·	•	,	,	
Republic of South Afri	ion	•	111	106	105	109	119
Other	ica		76	6	20	32	38
			187	112	125	141	157
Sub-total	•		107	112	120	141	
Asia:			58	71	72	77	74
Japan			94	87	123	162	243
Other							
Sub-total			152	158	· 195	239	317
Austraiasia:						222	404
Australia			299	338	385	398	439
Other			20	31	36	37	32
Sub-total			319	369	421	435	47
Totai			6,538	6,706	7,810	9,307	10,674
Developed Countries			4,951	5,130	5,919	7,112	8.19
Developing Countries			1,587	1,576	1,891	2,195	2,48

<sup>\*</sup> Effective January 1, 1973, Denmark, Ireland and the United Kingdom became members of the European Economic Community.

x Confidential to meet secrecy requirements of the Statistics Act; included with "other" Europe. . . . Not applicable.

Canadian Direct Investment Abroad by Industry and Location (1994) (1994) (1994) (1994) (1994) (1994) (1994) (1994)

1041 21145 1011 1010								
industry and Location	* <u>- 11.</u>	1100	1971	1972	1973	1974	1975	
	ನಗ ಕಶಕ್ತ	<del></del> , ,		<del> </del>	(\$ millions)			
Located in United States:					. 5.5		Marie Commen	
Manufacturing		· · · · ·	1,977	2,093	2,133	2,658	3,01	
Merchandising	\$1°	. **	140	125	180	179	25	
Mining and Petroleum	** :	. i• '	560	623	944	1,313	1,54	
<b>Jtilities</b>	1.	3.71	นซิ≒ 465	404	427	436	43	
Other	* * :	~ ·	Par <b>257</b>	186	240	323	. 42	
Total	*J::-	N.	3,399 <sup>§</sup>	3,431	3,924	4,909	5,68	
ocated in United Kingdo	om:		•					
Manufacturing		• .	504	518	609	669	75	
Merchandising			38	33	57	43	, 3	
Mining and Petroleum			14	29	34	59	9	
Utilities			10	17	14	26	2	
Other			24	33	83	82	10	
Total			590	630	797	879	1,01	
Located in Other Commo	nweeith Cou	intries:						
Manufacturing	mweann co.	21111100.	290	323	365	387	40	
Merchandising			69	91	110	118	12	
Mining and Petroleum			152	140	207	217	21	
Utilities			154	219	257	308	34	
Other			. 178	192	221	224	· 21	
Total			843	965	1,160	1,254	1,30	
Located in Ail Other Cou	. mtrloo.		040	000	,,	,,,,	,,,,,	
	intries:		674	697	812	973	1.13	
Manufacturing	•		26	31	29	38	- 1,13	
Merchandising			214	246	2 <del>9</del> 299	357	50	
Mining and Petroleum Utilities			654	543	569	636	67	
Other	•		138	163	220	261	28	
							2.66	
Total			1,706	1,680	1,929	2,265	2,00	
Located in Ail Countries:	;				0.040	4.007		
Manufacturing			3,445	3,631	3,919	4,687	5,31	
Merchandising			273	280	376	378	48	
Mining and Petroleum			940	1,038	1,484	1,946	2,36	
Utilities			1,283	1,183	1,267	1,406	1,48	
Other			597	574	764	890	. 1,02	
Total			6,538	6.706	7,810	9,307	10,67	

r Revised

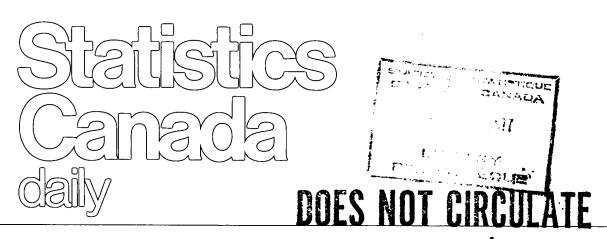
Financiai institutions

Third Quarter 1977 — Advance Information.

	3rd Quarter 1977	Change Same Pa a Year E	eriod	Amount Change from 2nd Quarter 1977
	\$'000	Amount \$'000	%	\$'000
Trust Companies	<u> </u>			
Mortgages	16,209,293	2,587,532	19.0	688,438
Total assets	22,435,388	3,634,484	19.4	569,603
Demand deposits	4,113,657	612,123	17.7	-73,589
Term deposits	16,005,058	2,439,252	18.0	514,047
Mortgage Companies				
Mortgages	7,529,264	1,229,892	20.3	470,528
Total assets	9,010,036	1,510,046	20.7	544,263
Demand deposits	459,248	71,919	18.3	11,515
Term deposits	5,120,203	768,709	17.8	261,459
Real Estate investment Trusts	2,,			
Mortgages	818,614	122,103	17.5	28,564
Total assets	1,490,226	257,680	20.9	60,553
Financial Corporations Retail sales financing: Industrial & Commercial Consumer Wholesale Financing Small Loans Act Other Personal Loans Total Assets Finance Leasing Corporations Lease contracts Total assets Investment Funds (Cost)	2,246,652 2,278,890 2,027,972 207,092 1,574,605 11,539,011 714,089 1,154,554	28,667 56,401 342,164 -20,541 -17,346 850,400 69,470 197,263	1.3 2.5 20.2 -9.0 -1.1 8.0 10.6 20.2	23,786 33,421 -243,088 -8,652 -8,126 -98,790 10,470 65,242
Canadian Preferred Shares	63,643	-40,778	-36.1	-13,588
Canadian common shares	1,030,184	-82,272	-7.5	-15,361
Foreign Preferred & Common Shares	381,265	-108,516	-23.9	38,223
Total Assets Total Portfolio:	2,954,154	122,622	4.4	. 22,445
Cost	2,852,863	107,989	4.0	38,538
Market	2,956,840	174,307	6.3	40,956
Closed-End Funds (Cost) Canadian Common Shares Total Portfolio:	355,439 <sub>.</sub>	10,383	2.92	-855
Cost	498,358	3,795	0.76	247
Market	723,032	-20,373	-2.82	5,653
Property & Casualty Insurance Cos. Net Premiums	1,125,347	135,682	13.7	21,697
Underwriting Gains	72,600	-603		-10.627
Total assets	7,756,997	1,383,704	21.7	414,173
1 O(a) a330(3	1,130,331	1,000,704	21./	414,173

Further information will be contained in the Statistics Canada publication *Financial Institutions*, third quarter 1977 (61-006, \$1.40/\$5.60).

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Tuesday, December 13, 1977

## NE PAS PRÊTER

### **PUBLICATIONS RELEASED**

Campus Book Stores, Academic Year 1976-77 (63-219, 70¢)

Crude Petroleum and Natural Gas Production, August 1977 (26-006, 30¢/\$3)

Selected Petroleum Statistics Quarterly, 1977-II (45-006, 70¢/\$2.80)

Iron Ore, October 1977 (26-005, 15¢/\$1.50)

The Sugar Situation, October 1977 (32-013, 15¢/\$1.50)

Rigid Insulating Board, October 1977 (36-002, 15¢/\$1.50)

**Asphalt Roofing, October 1977 (45-001, 15¢/\$1.50)** 

Biscuits and Confectionery, Quarter Ended September 30, 1977 (32-016, 35¢/\$1.40)

Breweries, October 1977 (32-019, 15¢/\$1.50)

Raw Hides, Skins and Finished Leather, October 1977 (33-001, 30¢/\$3)

**Domestic Washing Machines and Clothes Dryers,** October 1977 (43-002, 15¢/\$1.50)

(continued)

Therapeutic Abortions, Canada — Advance Information 1976 (82-211, \$1.05)

Oil Burners and Oil-fired Hot Water Heaters, October 1977 (41-008, 15¢/\$1.50)

Restaurant Statistics, October 1977 (63-011, 15¢/\$1.50)

#### Service Bulletin:

Electrical Products (43-007, \$1.40 per year), Vol. 6, No. 27, Domestic Water Tank Heaters. October 1977

## Quarterly Estimates of the Canadian Balance of International Payments — Third Quarter 1977

On a seasonally-adjusted basis the deficit on current account in the third quarter fell by \$250 million to about \$1.2 billion. The principal contributor to this change was an increase of \$290 million in the merchandise trade surplus to \$650 million. Transactions in services led to a rise of \$70 million in the deficit to almost \$2 billion, largely reflecting a deterioration in the travel account. There was a \$30 million increase in the surplus on transfers to \$112 million.

The value of merchandise exports rose by 3% in the quarter to \$11,191 million, with most of the growth occurring in exports to the United States. Imports rose by only 0.4%. With the Canadian dollar continuing to depreciate during the quarter, there were large increases in the implicit price indexes for both exports and imports. The seasonally-adjusted volume of exports and imports both fell in the quarter, with the latter falling more than the former, and contributing to the 1.3% growth of Gross National Product (in constant dollar terms) in the quarter.

Total capital movements, unadjusted for seasonal variations, produced a net inflow of \$223 million, down over \$1.1 billion from the previous quarter. This capital inflow was augmented by a \$352 million drawing down of Canada's official monetary reserves to finance a seasonally-unadjusted current account deficit of \$575 million

Net capital inflows in long-term forms rose almost \$300 million to over \$1.6 billion in the quarter. New issues of Canadian securities sold abroad jumped about \$500 million to just over \$1.9 billion, returning to the level previously reached in 1976. While long-term interest rate differentials favouring non-resident investment in Canadian debt were not noticeably higher in the third quarter and the volume of total new debt issues offered in all capital markets (both domestically and abroad) was virtually unchanged, the deliveries of offerings from prior quarters rose almost \$300 million in the quarter. Also contributing to the increased net inflow was a decline of over \$100 million in the net outflow for the financing of Canadian export credits, due to repayments increasing at an unusually rapid rate. Partially offsetting these movements were a swing of almost \$200 million to a net outflow of \$20 million from foreign direct investment in Canada and a \$125 million increase in the net outflow for Canadian direct investment abroad.

Capital movements in short-term forms led to a net outflow of \$1.4 billion, from being virtually in balance in the previous quarter. The principal movements accounting for this change were a turnaround of almost \$1.6 billion to a net outflow of \$367 million from the foreign currency operations of the Canadian chartered banks with non-residents; a swing of \$560 million to a net outflow of \$167 million as non-residents reduced their holdings in Canadian dollar deposits after a substantial increase in the second

quarter; and an increase in the net outflow for the repayment of finance company obligations (other than short-term paper). Transactions in Canadian money market investments, however, led to a net inflow of over \$200 million (a swing of almost \$400 million) as non-residents increased their holdings following a reduction in the previous quarter. This was augmented by the first reduction in Canadian non-bank holdings of short-term funds abroad in over a year, resulting in a small net inflow compared to an outflow of about \$150 million in the second quarter; and by a \$300 million reduction in the net outflow from other short-term capital transactions.

Details from the above report are available from the office of Mr. D.K. McAlister (613-995-0743), Balance of Payments Division, Statistics Canada, Ottawa K1A 0Z8. The main tables may be obtained in machine-readable form from the CANSIM base.

Particle Board, October 1977 — Advance Information Canadian firms produced 62,073,000 square feet (5 767 000 m2) 5/8" (15.9 mm) basis of particle board in October compared to 41,294,000 square feet (3 836 000 m2) in October 1976, an increase of 50.3%.

For further information, order the October issue of *Particle Board* (36-003, 15¢/\$1.50), or contact Mr. C. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Stocks of Dairy and Frozen Poultry Products, December 1, 1977 — Advance Information

Cold storage holdings of frozen poultry products at December 1 amounted to 106.7 million pounds compared with last year's total of 108.9 million pounds.

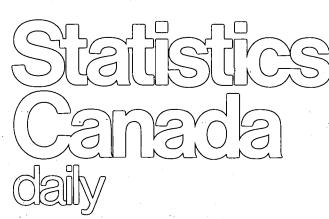
For further information, order the December issue of Stocks of Dairy and Frozen Poultry Products (32-009, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

Steel Ingots, Week Ended December 10, 1977 — Advance Information

Preliminary steel ingots production for the week ended December 10 was 283,230 short tons (256 942 t), a decrease of 3.4% from the preceding week's total of 293,187 short tons (265 975 t). The comparable week's total in 1976 was 283,783 tons (257 444 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 154.6 in the current week, 160.0 a week earlier and 154.9 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

Version française de cette publication disponible sur demande





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Wednesday, December 14, 1977

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### **PUBLICATIONS RELEASED**

Shipping Report, Part V, Origin and Destination for Selected Commodities, 1976 (54-207, \$1.05)

**Miscellaneous Food Preparations**, Quarter Ended September 30, 1977 (32-018, 35¢/\$1.40)

Production of Eggs and Poultry, October 1977 (23-003, 30¢/\$3)

### **Consumer Price Index for Canada and Main Components**

(1971=100) (Not seasonally adjusted)

· · · · · · · · · · · · · · · · · · ·	Relative impor- tance(1)		Indexes		% Change		% Contribution to total change	
		19	977	1976		lovember	1977 fror	n
		Nov.	Oct.	Nov.	Oct. 1977	Nov. 1976	Oct. 1977	Nov. 1976
All'items	100	166.1	165.0	152.2	0.7	9.1	100	100
Food	27	188.4	186.9	165.4	0.8	13.9	35	40
All items excluding food	73	158.3	157.3	147.4	0.6	7.4	65	60
Housing A	33	167.3	166.6	153.9	0.4	8.7	22	. 32
	9	144.9	144.7	135.0	0.1	7.3	2	8
Clothing a grant and a grant and a grant and a grant a	15	156.4	153.9	148.1	1.6	5.6	35	9
Health and personal care	4	159.7	158.4	148.2	8.0	7.8	5	4
Health and dersonal care.	6	145.6	145.6	138.8	0.0	4.9	0	3
Tobacco and alcohol	6	146.7	146.6	137.5	0.1	6.7	1	4
Purchasing power of the 1971 consumer		0.60	0.61	0.66		• •	•	
dollar	. —	0.60	0.61	0.66				
All-items Consumer Price Index converted to 1961s	100	221.6						

<sup>(1)</sup> These rounded weights, provided as a general guide, show the relative importance of the major components of the CPI, on average, during the year 1976.

The Consumer Price Index, November 1977 (62-001, 30¢/\$3)

The all-items Consumer Price Index for Canada (1971=100) advanced 0.7% to 166.1 in November from 165.0 in October. As a result, the 12-month increase between November 1976 and November 1977 stood at 9.1%. Higher food prices, up 0.8% in this latest month, and increased transportation charges each accounted for one-third of the over-all advance. Higher shelter charges also had a notable impact. Between October and November, the index for all items excluding food advanced 0.6%.

Higher prices for fresh vegetables, up more than 12% on average in the latest month and 30% over price levels of November 1976, were largely responsible for the 0.8% increase in the food index. Increased prices for fresh fruit, turkeys and for soft drinks consumed at home also had an impact on this rise. Lower prices for pork and beef products as well as for coffee partially offset these price increases. The 1.0% increase in the food-at-home index for November brought the index to a level 15.9% above that of November 1976.

Higher charges for transportation and for shelter were largely responsible for the 0.6% rise in the index for all items excluding food. Included in the increased transportation charges were higher new car retail purchase prices which on average, after adjustment for quality changes, were up 4.2% over the September prices for 1977-model cars. Notable price increases were also registered for automobile repairs, haircuts and hairdressings and plane fares.

Viewed in terms of goods and services, the price level of goods, including food, increased 0.7% in the latest month while that for services rose 0.4%. Between November 1976 and November 1977, the price level of

goods increased 9.9% compared to a 7.7% rise for services.

On a seasonally-adjusted basis, the all-items CPI advanced 0.7% from October to November. This included a 1.3% increase in the food index and a 0.5% rise in the index for all items excluding food.

In November, the current annual rate of change in the CPI\*, based on the seasonally-adjusted movement in the latest three-month period, was 10.8%.

\* See Table 2 and technical notes of this release. (see table on next page)

Retail Trade, October 1977 — Advance Information Seasonally-adjusted retail sales for October were \$5,326.9 million, an increase of 3.1% from the \$5,168.1 million recorded in September. Sales were higher in 18 of the 28 trade groups. Automotive parts and accessories stores (20.4%) and book and stationery stores (13.2%) showed the largest increases while general stores (-4.1%) had the largest decrease. Six provinces posted increased sales over September, ranging from 5.7% for Ontario to 0.2% for Alberta. The largest decline occurred in Saskatchewan (-3.3%).

Total retail trade without seasonal adjustment reached \$5,387.6 million, an increase of 6.9% over October 1976. Sales were up in 19 of the 28 trade groups with the largest gains registered by book and stationery stores (27.3%) and florists (22.1%). All provinces except Saskatchewan (-4.1%) reported increased sales over October 1976, ranging from a high of 10.5% for British Columbia to 2.0% for Manitoba. Montreal sales rose 3.7%; Toronto 7.5%; Winnipeg 7.0%; and Vancouver 10.6%.

Revised total retail trade, unadjusted for seasonal influences, for September was \$5,156.2 million, up 9.9% from September 1976.

For further information, order the October issue of Retail Trade (63-005, 55¢/\$5.50), or contact the Retail Trade Section (613-996-9304), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

Month-to-Month Percentage Changes in the Unadjusted and Seasonally Adjusted Consumer Price Index for Canada\*

•	All it	All items		od	All items excluding food		
	Unadjusted	Seasonally adjusted**	Unadjusted	Seasonally adjusted**	Unadjusted	Seasonally adjusted*1	
 1973			· · · · · · · · · · · · · · · · · · ·				
May	0.7	0.6	0.8	0.4	0.7	0.7	
June	0.9	0.8	1.9	1.5	0.6	0.5	
July	0.9	0.5	1.9	1.0	0.5	0.5	
August	1.3	1.2	3.2	2.7	0.5	0.6	
September	0.6	0.9	0.9	1.6	0.5	0.6	
October	0.3	0.5	-0.3	0.5	0.6	0.5	
November	0.8	0.8	1.2	1.7	0.5	0.6	
December	0.5	0.8	0.2	0.5	0.6	0.8	
1974							
January	0.8	0.7	1.1	0.9	0.7	0.4	
February	1.0	1.0	2.3	2.0	0.5	0.7	
March	1.0	1.0	1.5	1.7	0.8	0.8	
April	0.7	0.8	0.1	0.4	1.0	0.9	
May	1.6	1.6	2.9	2.6	. 1.2	1.3	
June	1.3	1.0	1.3	0.6	1.3	1.2	
July	1.3 0.7	0.6	. 0.9	0.6	1.3 0.7	0.6	
July August			1.4	0.1 1.0	0. <i>1</i> 0.8	0.6	
August September	1.0	0.8 0.9	1.4 0.4	1.0 0.9	0.6	0.6	
•	0.6						
October	0.9	1.1	1.4	2.2	0.7	0.7	
November	1.1	1.2	1.3	1.5	1,1	1.1	
December	1.0	1.1	1.4	1.6	0.8	9.0	
1975							
January	0.5	0.5	0.4	0.5	0.6	0.6	
February	0.8	0.8	0.8	0.6	0.6	0.7	
March ·	0.5	0.4	-0.4	-0.1	0.9	9.0	
April April	0.5	0.7	0.5	0.8	0.6	0.€	
May	0.8	0.7	1.1	0.8	0.7	9.0	
June	1.5	1.2	3.2	2.8	0.8	0.7	
July	1.4	1.1	2.3	1.3	1.0	1.0	
August	1.0	0.8	1.0	0.4	0.9	0.8	
September	0.2	0.5	-0.7	-0.2	0.7	0.8	
October	0.9	1.1	0.4	1.0	1.1	1,1	
November	0.9	0.9	0.6	1.0	1.0	0.9	
December	0.1	0.3	<b>-0</b> .7	-0.4	0.5	0.7	
1976							
January	0.6	0.6	-0.2	0.1	0.8	0.9	
February	0.3	0.3	-0.2	-0.5	0.7	0.6	
March	0.4	0.4	-0.7	-0.5	0.8	0.7	
April	0.4	0.5	-0.4	0.1	0.7	0.7	
May	0.4	0.8	1.5	1.2	0.6	. 0.7	
June	0.5	0.0	0.2	-0.5	0.5	. 0.4 0.4	
July	0.4	0.2	0.2	-0.5	0.6	0.9	
August	0.5	0.2	-0.5	-1.0	0.8	0.3	
September	0.5	0.2	-0.5 -0.7	-0.3	1.0	1.0	
October	0.5	0.7 0.8	0.0	0.7	0.8	0.9	
November					0.5		
	0.3	0.4	-0.2 0.4	0.2	0.3	0.9 0.3	
December	0.3	0.5	0.4	.0.5	0.3	U.,	
1977			•				
January	0.9	0.9	1.2	1.4	0.7	0.	
February	0.9	0.8	2.0	1.7	0.5	0.	
March	1.0	1.1	0.9	1.2	1.0	1.	
April	0.6	0.8	. 1.0	1.3	0.5	0.	
May	0.8	0.6	1.4	1.1	0.5	0.	
June ·	0.7	0.4	1.1	0.5	0.6	` ` ` O.	
July	0.9	. 0.6	2.1	1.1	0.4	0.	
August	0.4	0.4	0.5	0.2	0.5	0.	
September	0.6	0.7	0.2	0.8	0.7	0.	
		1.1	1.4	1.9	0.8	0.	
October	1.0	1.1	1.7	1.3	0.0		

<sup>\*</sup> For some elaboration of methodology, see Appendix I(A) of *Consumer Prices and Price Indexes* (Catalogue 62-010).
\*\* Seasonally adjusted data are revised annually using updated seasonal adjustment factors. For more information, refer to Appendix II, *Consumer Prices and Price Indexes* (Catalogue 62-010).

### **Abortion Rates**

57. 2.4 × 3.4				Abortio	n Rate Per 1	Abortion Ra	Abortion Rate Per 100		
Country		Year Age			.15-4	emales 4 Years	Live Births	Live Births Plus Abortions	
Canada		1974		2.1	E- , E	9.5	13.9	12.2	
* A	٠	1975 1976	* * * * * * * * * * * * * * * * * * * *	2.2 2.4	1.	9.5 10.3*	13.8 14.9	. 12.0 13.0	
England and	d Wales	1974	5 p	2.2	er iv	11.5 <sub>°</sub> 1.	17.6	14.9	
	J.,	1975	• ·	2.2	")	11.3	17.7	15.0	
Pr. s	· .	1976**	5.5	2.1		10.5	17.3	14.7	
United State	es***	1973 ·	: :	2.9		13.7 ^	19.5	16.3	
		1974		4.2	•	19.5	28.5	22.2	
•	÷,	1975		4.2	•	18.0	27.4	22.2	

\* Rate based on estimated female population 15-44 years.

\*\*\* Source: Abortion Surveillance Reports Communicable Disease Centre, Atlanta, Georgia, U.S.A.

### Therapeutic Abortions, Canada, 1976 — Advance Information

This advance information relates to therapeutic abortions authorized under section 18 of the Criminal Law Amendment Act, 1969, and reported to Statistics Canada for 1976. It also includes figures of legal abortions reported to have been performed on Canadian residents under the jurisdictions of some of the states in the United States during 1976.

The 10 provinces and the two territories reported that hospitals under their jurisdictions performed 54,536 therapeutic abortions during 1976. Canadian residents accounted for 54,478 therapeutic abortions or 99.9% of the total abortions performed.

The 54,478 therapeutic abortions represented an abortion rate of 14.9% (number of therapeutic abortions for 1976 as a percentage of estimated live births for 1976), an increase of 8.0% over the abortion rate of 13.8% for 1975. Abortion rates for the provinces and territories based on the estimated live births were 27.7% in British Columbia, 21.4% in Ontario, 17.6% in the Yukon, 15.0% in Alberta, 9.4% in Nova Scotia and less than 9% in the other reporting areas. The abortion rate for 1976 relative to 1975 decreased for Prince Edward Island and Saskatchewan; remained unchanged for British Columbia, New Brunswick and the Northwest Territories; and increased for Newfoundland, Nova Scotia, Quebec, Ontario, Manitoba and Alberta.

Incomplete figures for 1976 indicate that Canadian residents obtained 4,212 legal abortions in the United States — 3,235 abortions in upstate New York, 553 abortions in New York City, 150 abortions in the state of Maine, 147 abortions in the state of Minnesota, 126 abortions in the state of Vermont and one abortion in the state of Montana. The addition of these 4,212 legal abortions to the number performed on Canadian residents within this country would give a total of 58,690 legal abortions and an abortion rate of 16.1% of estimated live births for 1976.

Canadian abortion rates have been lower than abortion rates for England and Wales and the United States, as shown in the accompanying table.

The 10 provinces and the two territories reported that as of January 1, 1976, there were 271 hospitals

with therapeutic abortion committees. There were 110 hospitals with therapeutic abortion committees in Ontario, 54 in British Columbia, 32 in Quebec, 26 in Alberta, 12 in Nova Scotia and 10 or less in the other provinces and the two territories.

क्षेत्रक के स्वतिकार में के के को अन्यवन्त्रकी के क्षेत्रक है है । है स्वतिकार के किए हैं स्वतिकार के राज्य कर के स्वतिकार के स्वतिकार के किए से स्वतिकार के किए से स्वतिकार के किए से स्वतिकार के किए किए से स्वतिकार

Reports on selected demographic and medical characteristics were available for 54,097 abortion cases or 99.3% of the total of 54,478 abortion cases for Canadian residents in 1976.

Of the 54,097 women obtaining abortions, more than 58% were single, about 31% were married and about 11% were separated, divorced or living common law.

A total of 31% of the women obtaining abortions were under 20 years old, 60% were between 20 and 34 years old and the remaining 9% were over 34.

At the time of pregnancy termination, 83% of the women were under 13 weeks pregnant and the remaining 17% were 13 weeks and over.

Fifty-eight percent of the women obtaining abortions had no previous delivery; 15% one previous delivery; another 15% had two previous deliveries; and more than 10% had three or more previous deliveries. For about 2% of the cases, the number of previous deliveries was not reported.

Of the 54,097 women having abortions, 10% were sterilized at the same time.

There were one or more abortion complications in slightly more than 3% of the 54,097 abortion cases. The leading abortion complication was retained products of conception, occurring in 2.3% of the total abortion cases. It was followed by infection, haemorrhage and laceration of cervix, each occurring in 0.3% of the total abortion cases. No death was reported as a complication of therapeutic abortions.

Full information will be contained in the publication *Therapeutic Abortions, Canada*, 1976 (82-211, \$1.05). Address inquiries to Mr. S. Wadhera (613-995-0861), Mr. C. Nair (613-995-0862) or Mr. C. Baldwin (613-995-0747), Health Division, Statistics Canada, Ottawa K1A 0T6.

(see tables on next page)

<sup>\*\*</sup> Rates for 1976 calculated from actual figures of legal abortions, population and live births published by Registrar General, England and Wales.

### Canadian Residents Obtaining Abortions in Canada

					Increase or Decrease (-) over previous year				
						- Abort		Abortion Re 100 live b	
Pe	Abortion Rate Per 1,000 Females 15-44*	er 1,000 Pe	Abortion Rate Per 100 Live Births	Number	 %	Number	%		
1971	30,923	-	6.6		8.6	19,771	177.3	5.6	186.7
1972	38,853		8.2		11.2	7,930	25.6	2.6	30.2
1973	43,201		8.8	•	12.6	4,348	11.2	1.4	12.5
1974	48,136	•	9.5		13.9	4,935	11.4	1.3	10.3
1975	49,311		95		13.8	1,175	2.4	-0.1	-0.7
1975 1976	54,478	$\frac{G^*A}{G}$	10.3**		14.9	5,167	10.5	1.1	8.0

<sup>\*</sup>Rate based on abortions all ages.

### Hospitals with Therapeutic Abortion Committees, Therapeutic Abortions and Abortion Rates, 1974-1976

		Hospitals		Ther	apeutic Abo	Abortion Rate Per 100 Live Births			
	1974	1975	1976	1974	1975	1976	1974	1975	1976
Canada	258	274	271	48,136	49,311	54,478	13.9	13.8*	14:9
Newfoundland	6	6	6	່ 184	176	418	1.8	1.6	3.7
Prince Edward Island	2	2	2	50	77	57	2.6	1.6 4.0	3.0
Nova Scotia	12	13	12	1,062	1,017	1,247	8.2	7.8	9.4
New Brunswick	7	8	. 8	440	379	400	3.8	3.2	3.3
Quebec ,	27	35	32	4,453	5,579	7,249	5.2	6.0°	7.6
Ontario	108	110	110	24,795	24,921	26,768	20.0		21.4
Manitoba '	( · · · · · · · · · · · · · · · · · · ·	9	9	1,411	1,298	1,393	8.2	7.6	8.1
Saskatchewan	· 10	10	10	1,176	1,282	1,128	7.8	8.4	7.2
Aiberta	24	25	26	4,391	4,333	4,943	14.7		15.0
British Columbia	· 52	54	54 '	10,024	10,076	10,704	28.3		27.7
Yukon	1	1	13	63	<b>7</b> 7	70	12.7	18.9	17.6
Northwest Territories	535,475 <u></u>	1	11 °	75	95	90	7.2	8.1	8.1
Residence Unknown	939 - 1 <u>-1</u>	_		12	1	2	=	_:	_

<sup>\*</sup>Rate based on estimated live births.

### Legal Abortions and Abortion Rates, Selected Countries\*, 1974-1976

			Abortion per 1,00		Abortion rate per 100**		
	,				•	Live births	
Country	Year	Legal abortions	. Total population	15-44 years	Live births	plus abortions	
Codinity		abortions	population	yours	Dirtiis	abortions	
Canada	1976	54,478	2.4	10.3	14.9	13.0	
United States***	1975	1,034,200	4.8	22.1	33.1	24.9	
England and Wales	1976	101,003	<sup>*</sup> 2.1	10.5	17.3	14.7	
Bulgaria	1974	123,500	14.2	65.8	82.8	45.3	
Cuba	1974	131,500	14.5	71.3	64.0	39.1	
Czechoslovakia	1975	81,700	5.5	25.9	29.8	22.9	
Denmark	1975	27,900	5.5	<b>27.0</b> .	40.2	28.7	
Finland	1975	21,500	4.6	20.4	31.6	24.0	
German Democr. Rep.	1975	87,800	5.2	25.2	48.5	32.7	
German Fed. Rep.	1974	17,800	0.3	1.4	2.9	2.8	
Hungary	1975	96,200	9.1	41.9	51.5	34.0	
Norway	1974	15,200	3.8	19.8	26.4	20.9	
Scotland	1974	7,600	1.4	· 7.4	11.0	9.9	
Singapore	1975	12,900	5.7	23.5	32.1	24.3	
Sweden	1975	32,500	4.0	20.3	32.5	24.5	
Tunisia	1975	16,000	2,9	13.9	8.0	7.3	

### Source:

<sup>\*\*</sup>Rate based on estimated female population.

<sup>\*</sup> All Countries other than Canada, and England and Wales — Population Council New York, N.Y., U.S.A., November 1977.

<sup>\*\*</sup> Rate based on live births six months later except Canada and England and Wales.

<sup>\*\*\*</sup> U.S. abortions and abortion rates based on estimates of Alan Guttmacher Institute, New York, N.Y., U.S.A.

erent and promotionalists elemented the community

Railway Carloadings

9-day period ending November 30

					East	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	West		Canada
Total carload traffic:			<del></del>	•			1.12 (4)	7. 7. 1. 1	- ',
Short tons, 1977	"				3,662,326		2,594,199		6,256,525
Short tons, 1976			1	*,	3,666,307		2,870,112	$e^{i \pi n} C = e^{i \pi}$	6,536,419
Metric tonnes, 1977					3 322 406	•	2 353 418	E de de	5 675 824
Metric tonnes, 1976					3 326 018	• •	2 603 722	194.74	5 929 740
% change		,		´ :	-0.1		-9.6	$\mathfrak{I}(\mathcal{E})$ , $\mathcal{E}(\mathcal{E})$	-4.3
Cars, 1977				•	57,713	•	38,929	48 Q#	96,642
Cars, 1976				•	58,441		44,156	A. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	102,597
% change				, .					
_	•				-1.2		-11.8 	. , n. 13. g., n	-5.8
Plggyback traffic*: Short tons, 1977					239.309		77 500	DS-911797 0	" " ode ooz
Short tons, 1976				•	208,440		77,528		316,837
• -						م ۾ انجي س	63,039 70,332	Constitution (in	271,479
Metric tonnes, 1977				,	217 097			comito anti-tio	287 429
Metric tonnes, 1976	•			1	189 094			no invitor	
% change					14.8		23.0		1.6.7
Cars, 1977	•				6,897		3,124		10,021
Cars, 1976					6,336	. •	2,891		9,227
% change					, 8. <b>9</b>		8.1		8.6
rear-to-date									•
Total carload traffic:				•			374		* tose ·
Short tons, 1977	• •	•		•	127,670,951	,	104,522,133		232,193,084
Short tons, 1976			•	٠.	126,204,814	1	96.078.831		222,283,645
Metric tonnes, 1977		•	•		115 821 138		94 820 884		210 642 022
Metric tonnes, 1976					114 491 081		87 161 249		201 652 330
6 change					1.2		8.8	, 'A	501 002 300
Cars, 1977	*	÷-	1.5 cm	:.	2.002.358		1,581,685		3,584,043
Cars, 1976			***		2,002,330	١ ;	1,489,410		3,493,750
6 change	·		•	,	-0.1	.*			
•		4	,	,	<del>-</del> 0.1		6.2		2.6
olggyback traffic*:				:	. 4		÷ 3		17.14m3
Short tons, 1977	•. * •	·	14 (		7,599,243	:	2 <u>;6</u> 68,522	1.43	10,267,765
Short tons, 1976		1		• •	6,716,138		2,462,853		9,178,991
Metric tonnes, 1977	-	·: ·	1.		6 893 917		2,420 842	20.5- 19.5	9 314 759
Metric tonnes, 1976					6 092 778		2 234 263	71 17 17 18	. 8 327 041
6 change					13.1		8.4	- · · ·	11.9
Cars, 1977			,.		232,238		115,692	arata yi e homisina makari bidi.	347,930
Cars, 1976					218,466		103,710	1 , est entrop e	347,930 322,176
% change					6.3.		1. 3 acr 116		0.0

<sup>\*</sup>Includes trailers and containers on flat cars. Note: All 1976 figures revised.

Rallway Carloadings, 9 Days Ended November 30, 1977 — Published Only in Statistics Canada Daily

Railways in Canada loaded 5.7 million t (6.3 million short tons) of revenue carload freight in the above nine days, a decrease of 4.3% from the 1976 period. East of the Lakehead, tonnage trailed the previous year by K1A 0T6. 0.1%; while in the Western division loadings were down ... 9.6%.

The number of cars loaded during the latest period decreased 5.8% to 96,642 units. The average carload of freight weighed 58.7 t (64.7 short tons) compared to 57.6 t (63.7 short tons) a year ago.

Trailer-container (piggyback traffic) was up 16.7% with increases reported in both the East and the West. In the first 11 months of 1977, rail freight loadings aggregated 210.6 t (232.2 million short tons), an aggregated increase of 4.5% over the same 1976 period. Rail traffic originating in the East rose 1.2%, while in the West tonnage was 8.8% higher: Cumulative carloads were

up 2.6% and trailer-container (piggyback) volume was 11.9% above the year-earlier level.

For further information, contact L.E. Robbins of R.J. Staveley (613-996-9271), Transportation and Commu-

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and the first transplantable and early series are being and his The factor of the control of the con the translation of the second Farm Cash Receipts, January-October 1977 — Advance Information

Preliminary estimates indicate that during the January to October period of 1977 farmers' total cash receipts from farming operations in all provinces except Newfoundland totalled \$8,329 million compared to \$8,431 million realized during the same period of 1976. These estimates include: cash receipts from the sale of farm products; Canadian Wheat Board participation payments on previous years' grain crops; cash advances on farm-stored grains in Western Canada; and deficiency payments made by the Agricultural Stabilization Board. No deduction is made for the cost incurred by farmers in the production of the commodities sold.

For further information, order the October issue of Farm Cash Receipts (21-001, 30¢/\$3), or contact G. Andrusiak (613-994-9876), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## Total Cash Receipts from Farming Operations

January-October (millions of dollars)

	1976	1977
Prince Edward Island	82.0	76.3
Nova Scotia	101.3	106.7
New Brunswick	92.9	89.8
Quebec	1.152.9	1,183.9
Ontario	2,263.3	2,308.6
Manitoba	755.8	727.6
Saskatchewan	2,042.1	1,849.6
Alberta	1,561.1	1,610.0
British Columbia	379.7	376.5
Canada	8,431.1	8,329.0

### **Production, Consumption and Inventories of Rubber,**October 1977 — Advance Information

Production of rubber increased to 52,302,000 pounds (23 723 000 kg) in October from 41,069,000 pounds (18 628 000 kg) in October 1976. Consumption of rubber increased to 61,872,000 pounds (28 075 000 kg) from 56,591,000 pounds (25 671 000 kg).

For further information, order the October issue of *Production, Consumption and Inventories of Rubber* (33-003, 30¢/\$3), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Television Receiving Sets**, October 1977 — Advance Information

Canadian manufacturers' domestic sales of "Made in Canada" television sets in October totalled 27,297 colour sets and 1,255 black-and-white sets. A year earlier, sales were 41,362 and 3,070.

For further information, order the October issue of Radio and Television Receiving Sets (43-004, 30¢/\$3), or contact Mr. T. Raj Sehdev (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Industrial Chemicals, October 1977** — Advance Information

Canadian manufacturers shipped 65,020,316 pounds (29 492 719 kg) of polyethylene-type synthetic resins in October compared to 56,399,867 pounds (25 582 549 kg) in October 1976.

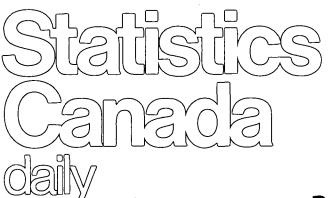
For further information, order the October issue of Specified Chemicals (46-002, 15¢/\$1.50), or contact Mr. J. Dornan (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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### **PUBLICATIONS RELEASED**

Culture Statistics, Centralized School Librarles in Canada, 1974-75 (87-650, 70¢)

International Travel, Advance Information, October 1976 to October 1977 (66-002, 15¢/\$1.50)

Sales of Paints, Varnishes and Lacquers, October 1977 (46-001, 15¢/\$1.50)

Farm Implement and Equipment Sales, January 1 to October 31, 1977 (63-009, 15¢/\$1.50)

Domestic Refrigerators and Freezers, October 1977 (43-001, 15¢/\$1.50)

Factory Sales of Electric Storage Batteries, October 1977 (43-005, 15¢/\$1.50)

**Motor Vehicle Shipments, October 1977 (42-002, 15¢/\$1.50)** 

### Service Bulletins:

Phonograph Records and Pre-recorded Tapes (47-004, \$1.40 per year), Vol. 6, No. 10, Production and Sales of Phonograph Records and Pre-recorded Tapes in Canada, October 1977

Fabricated Metal Products (41-009, \$2.80 per year), Vol. 6, No. 55, Sanitaryware, October 1977

Index of Industrial Production

(1971=100) (Seasonally Adjusted)

	1971		19	977		0/
	percentage weight	July	Aug.	Sept.	Oct.	% Change
Index of Industrial Production	29.497	124.0	124.6	124.5	124.5	_
Mines (including milling), quarries and oil wells	3.819	110.9	117.3	111.5	109.5	-1.8
Metal mines	1.584	113.8	116.9	107.8	105.9	-1.8
Mineral fuels	1.492	104.2	114.7	109.6	106.4	-2.9
Non-metal mines (except coal mines)	.363	129.6	140.8	140.7	139.6	-0.8
Manufacturing industries	22.862	123.8	123.3	124.0	124.2	0.2
Food and beverage industries	3.254	114.7	114.2	115.5	116.1	0.5
Tobacco products industries	.212	117.5	122.8	122.2	120.5	-1.4
Rubber and plastics products						
	.650	164.0	164.1	160.3	166.7	4.0
Leather industries 🖟 🐸 க 🗧 அடுத்	.206	88.3	91.1	88.5	89.4	1.0
Textile industries	.756	108.8	109.3	108.1	108.6	0.5
Knitting mills	.205	94.9	94.3	92.6	93.0	0.4
Clothing industries	.742	114.3	113.4	112.3	112.1	-0.2
Wood industries	.968	137.4	136.8	144.3	144.4	0.1
Furniture and fixture industries	.420	100.5	102.7	102.1	101.6	-0.5
Paper and allied industries	1.878	115.1	114.0	111.6	117.4 .	5.2
Printing, publishing and allied industries	1.123	112.8	114.1	114.0	112.2	· -1.6
Primary metal industries	1.976	115.0	121.3	119.6	116.0	-3.0
Metal fabricating industries (except machinery and	*		•			
transportation equipment industries)	1.887	129.2	129.2	130.7	130.4	-0.2
Machinery industries (except electrical machinery)	1.008	140.8	142.2	141.5	141.7	0.1
Transportation equipment industries	2.571	139.7	130.5	136.0	136.2	`. 0.1
Electrical products industries	1.631	110.0	108.2	110.8	107.6	-2.9
Non-metallic mineral products industries	.905	128.7	123.4	126.0	129.6	2.9
Petroleum and coal products industries	.394	130.9	133.4	126.9	124.2	-2.1
Chemical and chemical products industries	1.363	148.5	152.7	152.0	151.0	-0.7
Miscellaneous manufacturing industries	.713	114.4	114.1	113.1	112.6	-0.4
Electric power, gas and water utilities	2.816	142.9	144.6	146.0	147.8	1.2
Special industry groupings:						
Non-durable manufacturing industries	11.496	120.7	121.2	120.3	121.4	0.9
Durable manufacturing industries	11.366	127.0	125.5	127.8	127.0	-0.6

## Index of Industrial Production, October 1977 — Advance Information

The seasonally-adjusted index of industrial production (1971=100) stood at 124.5 in October, unchanged from the September level. Mining declined, while utilities and manufacturing increased during the month.

For further information, order the October issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production), (61-005, 40¢/\$4), or contact R.W. Collins (613-995-0443), Industry Product Division, Statistics Canada, Ottawa K1A 0T6.

### Population by Mother Tongue for Canada and Provinces, 1971 and 1976 — Advance Information

The number of Canadians having English as their mother tongue increased by 8.9% between the 1971 and 1976 censuses, while those of French mother tongue increased by 1.6%. Canada's population showed an over-all growth of 6.6% during the period.

Mother-tongue data from the 1976 Census\* shows that whopping percentage increases over the five-year period were recorded for a number of language

groups: Spanish (85.3%); Indo-Pakistani (79.5%); Portuguese (45.5%); and Chinese and Japanese (32.5%). But many other language groups declined in number from the time of the 1971 Census.

\* Users should note that processing procedures for mothertongue data were not stricly comparable to those employed in the previous census.

Detailed information will appear in the bulletin Mother Tongue (Catalogue No. 92-821), to be published early in the new year. In the meantime, data for census divisions (counties, regional districts, regional municipalities, etc.) as well as details on processing procedures can be obtained by contacting the Census Information Service (613-996-5254), Statistics Canada, Ottawa K1A 0T7. CANSIM users can access this and additional information using the command CEN.

(see tables on pages 5 and 6)

### **Weekly Security Price Indexes**

December 1977 — Advance Information

			Number stocks priced	Dec. 9/77 This week	Dec. 2/77 Week ago	Nov. 11/77 Month ago
and the second second			priced	TIIIS WEEK	Week ago	Worth ago
	. :			1971=	100	
Investors Index		• • •	134	98.6	98.5	95.8
Industrials			85	91.8	91.9	89.9
Foods			9	98.3	98.0	96.0
Alcoholic beverages			5	80.0	80.3	78.5
Textiles and clothing		·	3	125.3	125.4	121:2
Pulp and paper			7	109.6	110.5	110.3
Printing and publishing		1	5	95.5	94.9	89.8
Primary metals	4.	• :	4	99.3	. 100.7	96.8
Industrial mines	•	•	6	64.7	64.4	64.8
Metal fabricating	. 24		9	178.6	180.5	186.0
Non-metallic minerals	** **		4	92.0	91.4	87.0
Petroleum	•		8	101.7	102.1	96.0
Chemicals	10.55	•	5	101.4	101.7	102.3
Construction V.		1.0	5	278.2	275.5	261.9
Trade			15	81.6	81.3	78.4
Utilities and services	• •		28	106.9	106.2	103.
Transportation		•	6	130.6	132.1	129.
Pipelines			5	93.9	93.6	91.6
Radio and TV broadcasting		•	5	108.3	107.5	
Telephone -	• •		4	112.7	111.6	108.
Electric, power			3	140.3	137.7	133.0
Gas distribution			5	88.1	85.5	83.0
Finances			21	120.2	119.4	113.
Banks			8	120.7	119.5	113.
Investment and loan		·	ğ	116.9	117.4	108.
Insurance			4	129.5	128.0	123.
			17	119.1	117.0	119.
Mining Index			9	119.1 259.1	252.2	251.
Golds		•	8	52.0	52.2	∠51.3 5 <b>5</b> .
Base metals	•		-		_	
Uraniums			2	167.3	163.1	161.
Primary oils and gas index	•	•	5	134.3	135.6	120.

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

### Inventories, Shipments and Orders in Manufacturing Industries, October 1977 — Advance Information

Manufacturers' shipments in October, seasonally adjusted, were estimated at \$9,509.4 million, 1.5% higher than the revised September value of \$9,373.2 million. Durable goods shipments rose 0.7% to \$4,409.0 million from \$4,376.7 million and non-durable goods shipments increased 2.1% to \$5,100.4 million from \$4,996.5 million.

New orders in all manufacturing industries, seasonally adjusted, were estimated at \$9,638.6 million, 2.2% higher than the revised September level of \$9,434.9 million. Durable goods new orders rose 4.0% to \$4,572.4 million from \$4,394.6 million and non-durable goods new orders were up 0.5% to \$5,066.2 million from \$5,040.3 million.

Unfilled orders in all manufacturing industries, seasonally adjusted, were estimated at \$10,765.1 million, up 1.2% from \$10,635.9 million (revised) in September

Total inventory owned, seasonally adjusted, was estimated at \$18,345.8 million, 0.5% higher than the revised September value of \$18,255.0 million. Total inventory held, seasonally adjusted, rose 0.5% in October to \$19,322.5 million from \$19,226.0 million

with increases of 0.7% and 0.9% in raw materials and goods in process and a fractional decrease in finished products.

The seasonally-adjusted ratio of total inventory owned to shipments in October was 1.93:1 compared to 1.95:1 (revised) in September. The finished products to shipments ratio was 0.67:1 compared to a revised 0.68:1 for September.

Not adjusted for seaonal variation, manufacturers' shipments in October at an estimated \$9,757.0 million showed an increase of 0.4% from the revised September level of \$9,714.1 million. Shipments for the first 10 months of 1977 were estimated at \$90,741.4 million, 11.2% higher than the corresponding 1976 value of \$81,611.4 million.

For further information, order the October issue of Inventories, Shipments and Orders in Manufacturing Industries (31-001, 55¢/\$5.50), or contact H.D. Wightman (613-996-7008), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

(see tables on next page)

### Estimated Value of Shipments, Inventories and Orders in All Manufacturing Industries (Based on 1974 Census of Manufacturers Benchmarks)

	Not	Adjusted for Se	asonal Variation	n
	Oct. 1977p	Sept. 1977r	Aug. 1977	Oct. 1976
•		(\$ millio	ons)	•
Shipments: Total	9,757.0	9,714.1	8.882.3	8,299.6
Non-durable	5,203.2	5,201.0	5.047.7	4.581.6
Durable	4,553.8	4,513.1	3,834.5	3,718.1
New Orders: Total	9.941.3	9.667.6	8.869.8	8.136.8
Non-durable	5,207.9	5,203.6	5,035.9	4,620.7
Durable	4,733.4	4,463.9	3,833.9	3,516.1
Unfilled Orders: Total	10,747.4	10.563.1	10.609.6	9,759,1
Non-durable	1,460.3	1,455.6	1,452.9	1,395.8
Durable	9,287.1	9,107.5	9,156.7	8,363.3
Inventory Owned: Total	18,131.7	18,126.0	18,040.7	16;599.7
Inventory Held: Total	19,116.5	19.097.4	18,991.5	17.672.8
Raw materials	7,812.6	7,783.9	7,719.6	7,327.5
Goods in process	5,137.7	5,090.0	4,970.0	4,738.6
Finished Products	6,166.2	6,223.5	6,302.0	5,606.6
	A	djusted for Seas	onal Variation	
Shipments: Total	9,509.4	9.373.2	9.188.8	8.088.1
Non-durable	5,100.4	4,996.5	4,995.5	4,484.9
Durable	4,409.0	4,376.7	4,193.3	3,603.2
New Orders: Total	9,638.6	9,434.9	9.064.2	7.863.0
Non-durable	5,066.2	5,040.3	5,005.7	4,486.3
Durable	4,572.4	4,394.6	4,058.5	3,376.7
Unfilled Orders: Total	10,765.1	10.635.9	10,574.2	9,774.8
Non-durable	1,461.4	1,495.6	1,451.8	1,395.2
Durable	9,303.7	9,140.3	9,122.4	8,379.6
Inventory Owned: Total	18,345.8	18,255.0	18,173.9	16,785.9
Inventory Held: Total	19,322.5	19,226.0	19.118.9	17.844.6
Raw materials	7,814.2	7,762.4	7.682.6	7,329.1
Goods in process	5,139.0	5,090.9	5,011.7	4,734.8
Finished products	6,369.3	6,372.7	6,424.6	5,780.7
Ratio of Total Inventory Owned to Shipments	1.93	1.95	1.98	2.08
Ratio of Finished Products to Shipments	0.67	0.68	0.70	0.71

### Estimated Value of Shipments of Own Manufacture by Province of Origin

			Not Season	nally Adjusted						
	Oct. 1977p	Sept. 1977r	% change	JanOct. 1977p	JanOct. 1976	% change				
	(\$ mil	(\$ millions) (\$ millions)								
Newfoundland	59.1	56.8	4.0	539.9	483.1	11.8				
Nova Scotia	192.6	195.5	-1.4	1,810,5	1,628.0	11.2				
New Brunswick	168.6	191.3	-11.9	1.740.4	1,531.7	13.6				
Quebec	2,462.9	2,468.9	-0.2	23,180,2	21,333.1	8.7				
Ontario	5,029.3	4.943.3	1.7	46,218,5	41,599,2	11.1				
Manitoba	247.8	257.9	-3.9	2.441.7	2,291.9	6.5				
Saskatchewan	122.5	121.2	1.0	1,138.3	1,026.9	10.9				
Alberta	558.0	560.5	-0.4	5,075.8	4,374.5	16.0				
British Columbia	904.6	905.2	-0.1	8,478.6	7,231.5	17.2				
Canada*	9,757.0	9,714.1	0.4	90,741.4	81,611.4	11.2				

<sup>\*</sup>Includes Prince Edward Island, the Yukon and the Northwest Territories.

p Preliminary figures. r Revised figures.

### Mother Tongue for Canada and Provinces, 1971

		New-	Prince Edward	Nova	Nev	N	
Mother Tongue	Canada	foundland	Island	Scotia	Brunswic		Ontario
Total	21,568,310	522,100	111,645	788,960	634,55	5 6,027,765	7,703,105
English	12,973,810	514,520	103,105	733,555	410,40	789,185	5,971,570
French	5,793,650	3,640	7,360	39,335	215,72		482,045
Baltic languages*	43,385	65	5	210	9	0 4,860	32,365
Celtic languages**	24,360	95	115	1,455	350	0 1,210	7,085
Chinese and Japanese	111,750	470	45	765	450	0 10,250	37,630
Croatian, Serbian, etc.***	74,190	10	10	210	5	5 4,995	52,425
Czech and Slovak	45,145	20	10	240	6	0 4,845	24,840
German	561,085	515	140	2,000	1,110	0 31,025	184,885
Greek	104,455	50	5	870	15	5 38,970	55,440
Indo-Pakistani	32,555	220	65	760	20:	5 2,380	12,105
Inuit (Eskimo)	15,295	965	_	_	:	5 3,510	135
Italian	538,360	175	35	1,495	75		344,285
Magyar (Hungarian)	86,835	55	20	315	23	5 12,605·	46,370
Native Indian	164,525	655	145	2,705	2,72	0 17,545	28,450
Netherlandic and Flemish	159,165	125	345	1,955	71		85,430
Polish	134,780	45	40	555	15	5 15,480	73,985
Portuguese	86,925	135		145	7	0 15,000	57,345
Russian	31,745	10	_	50	1.		7,295
Scandinavian	84,335	70	45	595	53	5 2,320	15,850
Spanish	23,815	35	5	135	13	5 9,090	10,305
Ukrainian	309,855	50	30	440	11		80,230
Yiddish	49,890	30	_	240	12	•	19,760
Other	118,410	155	115	925	39		73,260
Not stated	****	**** .	****	****	***	* ****	****
		Saskat-	A 11 A -	0-	British	William	Northwest
Mother Tongue	Manitoba	chewan	Alberta		lumbia —————	Yukon	Territories
Total	988,250	926,240	1,627,875	2,1	84,620	18,390	34,805
English	662,720	685,920	1,263,935		07,255	15,345	16,310
French	60,545	31,6 <b>0</b> 5	46,500		38,035	450	1,165
Baltic languages*	955	300	1,735		2,750	10	25
Celtic languages**	2,745	2,820	4,365		4,045	35	40
Chinese and Japanese	3,415	3,715	12,580		42,275	80	75
Croatian, Serbian, etc.***	2,455	955	4,510		8,400	90	75
Czech and Slovak	2,840	1,885	5,710		4,620	40	. 40
German	82,715	75,885	92,805	•	89,020	560	425
Greek	1,775	745	1,885		4,500	20	30
Indo-Pakistani	900	695	1,990		13,220	10	10
Inuit (Eskimo)	125	10	95		110		10,345
Italian	7,260	2,040	15,570		31,030	75	175
Magyar (Hungarian)	3,035	6,265	8,890		8,885	100	. 55
Native Indian	31,540	26,010	29,825		18,445	1,025	5,455
Netherlandic and Flemish	12,950	5,405	21,475		24,790	105	85
Polish	15,900	7,675	13,725		7,105	55	60
Portuguese	3,570	210	2,375		8,050	5	15
Russian	1,375	4,255	2,620		12,975	20	10
Scandinavian	9,205	12,415	17,650		25,380	155	115
Spanish	755	200	930		2,180	15	20
Ukrainian	72,920	53,385	70,900		20,055	150	205
Yiddish	5,740	415	1,145		1,090	5	
Other	2,795	3,445	6,655		10,410	40	85
Not stated					<del>-</del>		

<sup>\*</sup> Includes Estonian, Lettish and Lithuanian.
\*\* Includes Gaelic, Welsh and Other Celtic.
\*\*\* Includes Croatian, Serbian, Slovenian and Yugoslav, n.o.s.
\*\*\*\* Not applicable.

### Mother Tongue for Canada and Provinces, 1976

Mother Tongue	Canada	New- foundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
Total	22,992,605	557,725	118,225	828,575	677,245	6,234,445	8,264,465
English	14,122,765	545,335	109,745	768,070	435,975	800,680	6,457,645
French	5,887,205	2,755	6,540	36,870	223,785	4,989,245	462,070
Baltic languages*	34,190	40	10	165	80	3,325	26,085
Celtic languages**	10,060	35	30	700	95	445	2,800
Chinese and Japanese	148,090	540	55	840	545	11,590	57,445
Croatian, Serbian, etc.***	77,570	. 25	10	200	60	4,235	57,485
Czech and Slovak	34,955	20	_	185	<b>6</b> 5	3,550	19,430
German	476,715	· 445	150	1,555	1,020	22,630	154,625
Greek	91,530	30	_	695	155	34,660	48,210
Indo-Pakistani	58,420	235	50	690	295	3,550	27,045
Inuit (Eskimo)	15,900	860	_	_	· —	3,455	70
Italian	484,045	170	30	1,135	550	124,575	309,815
Magyar (Hungarian)	69,305	. 30	20	260	195	9,250	37,980
Native Indian	117,110	690	70	2,340	1,690	14,915	21,215
Netherlandic and Flemish	122,555	100	290	1,590	595	4,210	66,330
Polish	99,845	45	35	420	135	11,680	57,050
Portuguese	126,535	210	_	185	105	19,155	88,500
Russian	23,480	5	5	50	15	2,030	6,020
Scandinavian	59,410	70	30	470	435	1,590	11,690
Spanish	44,130	55	5	200	145	12,820	23,245
Ukrainian	282,060	40	25	570	175	10,980	76,035
Yiddish	23,440	15	_	110	55	8,900	10,175
Other	138,270	295	110	1,255	505	26,510	77,435
Not stated	445,020	5,665	1,010	10,005	10,565	110,470	166,080

Mother Tongue	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon	Northwest Territories
· Total	1,021,505	921,320	1,838,035	2,466,605	21,835	42,610
	727,235	715,685	1,482,720	2,037,640	18,940	23,085
English French	54,745	26,705	44,435	38,430	520	1,095
	*	190	1,320	2,295	15	1,033
Baltic languages*	645					15
Celtic languages**	930	1,285	1,730	1,965	20	
Chinese and Japanese	4,200	3,485	16,105	53,105	55	125
Croatian, Serbian, etc.***	2,060	690	4,145	8,450	55	160
Czech and Slovak	1,895	1,230	4,130	4,380	35	30
German	73,375	61,250	79,925	80,970	405	360
Greek	1,390	610	1,730	4,005	10	35
Indo-Pakistani	1,650	645	4,380	19,850	5	15
Inuit (Eskimo)	45	5	50	15	5	11,390
Italian	5,870	1,260	13,750	26,715	45	135
Magyar (Hungarian)	2,195	4,445	6,940	· 7,900	55	35
Native Indian	24,805	20,860	17,640	8,230	505	4,145
Netherlandic and Flemish	7,410	3,030	17,290	21,530	95	75
Polish	10,220	4,810	9,735	5,665	20	40
Portuguese	5,455	220	3,445	9,245	_	25
Russian	925	2,590	1,735	10.085	10	5
Scandinavian	5.750	8,130	11,825	19,245	110	70
Spanish	1,155	365	2.660	3,435	30	15
Ukrainian	60,250	45,920	64,960	22,780	135	195
Yiddish	2,975	175	485	550	_	<del>-</del>
Other	5,670	2,735	8,420	15,200	20	120
Not stated	20,645	14,995	38,480	64,925	745	1,435

Version française de cette publication disponible sur demande

<sup>\*</sup> Includes Estonian, Lettish and Lithuanian.
\*\* Includes Gaelic, Welsh and Other Celtic.
\*\*\* Includes Croatian, Serbian, Slovenian and Yugoslav, n.o.s.

BANADA

BIBLIOTHEQUE

Friday, December 16, 1977

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Security Transactions With Non-residents, August 1977 (67-002, 40¢/\$4)

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**Building Permits, September 1977 (64-001, 70¢/\$7)** 

Inventories, Shipments and Orders in Manufacturing Industries, September 1977 (31-001, 554/\$5.50)



### Ownership and Control of Capital Employed in Nonfinancial Industries 1974 Advançe Information

Total long-term capital, debt, and equity, employed in non-financial industries in Canada amounted to \$129.7 billion at the end of 1974, an increase of 12% from a year earlier. Foreign-owned capital comprised 34% of this total, unchanged from the past three years. There was a shift; however, of one percentage point between investment owned in the United States, which fell to 27%, and investment owned in other countries, which rose to 7%. Foreign-controlled investment in Canadian non-financial industries declined to 33% from 34% in 1973. Between 1971 and 1974 there were successive declines of one percentage point annually in the proportion controlled by non-residents. Projections of the ratios of foreign control indicate, however, that they will remain at 33% for 1975 and 1976.

These estimates show the relative position of Canadian and foreign investment in non-financial industries in Canada by providing, on the one hand, measures of the proportions of long-term capital invested by Canadians and by non-residents in Canadian enterprises and, on the other hand, by showing the proportions of total capital employed in Canadian-controlled and in non-resident controlled enterprises. The first of these measures is termed "ownership" and the second "control". It should be noted that "foreign ownership" includes portfolio holdings of non-residents as well as foreign direct investment, while the data on foreign-controlled investment in the "control" series include investments by Canadians and investors from third countries in enterprises controlled by non-residents. The classification of enterprises by country of control depends on a number of factors and conventions, principally on the percentage of voting shares held. In the case of an enterprise with widely held shareholdings, a subjective judgment may have to be made in determining the country of control.

Of the increase of \$13.8 billion in long-term capital employed during 1974 in these industries, \$4.2 billion or 31% was financed by non-residents. Much of this additional capital represented undistributed earnings which had been reinvested in Canadian enterprises. Over three-fourths of the increase in foreign direct investment in Canada in 1974 was due to the accretion in retained earnings. Externally-controlled enterprises, on the other hand, provided only \$3.3 billion or 24% of the growth in capital employed. At the end of 1974 the proportion of long-term investment in U.S.-controlled enterprises was 25% while the investment in enterprises controlled by residents of other countries comprised 8%.

Among the five broad industrial categories foreign-controlled capital ranged from a high of 75% in petroleum and natural gas to a low of 1% in railways. The corresponding figure for manufacturing was 57%, a decline from 58% at 1973 year-end. The proportion of foreign-controlled capital in "other utilities" contracted to 4% from 7% as a result of the purchase by the province of Newfoundland of a hydro-electric operation while the consequential reallocation of the continuing activities of the British-controlled company to mining boosted the ratio for "other mining and

smelting" to 58%. Although the foreign-control ratio for petroleum and natural gas, at 75%, was unchanged from 1973, decreases to the ratio are projected for 1975 and 1976 due to the repatriation of foreign-controlled investments by government entities.

Foreign-owned investment in manufacturing declined to 52% at the end of 1974, while the share of capital employed in foreign-controlled enterprises fell to 57%, with 43% under U.S. control and 14% controlled by residents of other countries. Within the manufacturing category, which accounted for 27% of the capital employed in non-financial industries, the more significant shifts in control occurred in the textiles and transportation equipment sectors. A large part of the increase in foreign control to 34% in textiles was due to the growth in retained earnings by a number of U.S.controlled companies. In the transportation equipment sector, investment in U.S.-controlled enterprises rose to 41% from 35% at 1973 year-end due largely to the amalgamation of a large railcar manufacturer with a company in another industry and with increased capital financing by this enterprise. The drop in the control ratio for investors in other countries to 16% from 24% was accounted for by the purchase of a British-controlled aircraft company by the Government of Canada.

Among the industrial categories there were large variations in the proportions of capital owned and controlled by non-residents. The largest spread prevailed in the rubber manufacturing industry where non-resident investors supplied only 71% but controlled 99% of the total capital employed. The disparity was also large in petroleum and natural gas as the nonresident ratios were 57% for ownership and 75% for control in this industry. In the chemical industry nonresident ownership of total capital employed was 71% while foreign-controlled enterprises accounted for 85% of the industry total. The ratios for the transportation equipment industry were for ownership, 44%, and for control, 57%. On the other hand, in one of the mining sub-groups, smelting and refining of nonferrous native ores, the foreign ownership ratio, at 37%, was higher than the control ratio at 24%. In the utilities categories where foreign control is low, nonresidents financed 16% of total capital in railways but only 1% was employed in foreign-controlled enterprises. In the "other utilities" sector, where provincial hydro-electric authorities predominate, non-residents supplied 20% of the capital but controlled enterprises employing only 4% of the total capital.

For further information, contact F. Chow (613-996-2545), Balance of Payments Division, Statistics Canada, Ottawa K1A 0Z8.

(see tables on pages 3 and 6)

## The Electrical Contracting Industry, 1975 — Advance Information

Results of the 1975 census of the electrical contracting industry show that the 6,450 establishments classified to this construction industry sub-group had total operating revenues of \$1,420,548,866. Materials used had a value of \$617,184,290. Salaries and wages paid to employees amounted to \$508,627,457. Over-all net profits (before taxes) amounted to \$104,200,904. For further information, contact Mr. R. Dubeau (613-994-9756), Construction Census Section, Construction Division, Statistics Canada, Ottawa K1A 0V6.

### Estimated Book Value, Ownership and Control of Capital Employed in Non-financial Industries

	et i fer at i		7 (et ) ?	Owne		ercentag	- १५ स्ट ५ e	gar III, igaliya	Cor	ntrol Percer	ntage of	capital
	" Totäl	Investr	ment own	ed_in	capital en	nployed	owned in,	Investme	ent controlled in			rolled in
Year End	Capital Employed (\$ millions)	*	United States ( millions)	Other Countries	Canada	United States (%)	Other Countries	Canada	United Other States Countries millions)		United States (%)	Other Countries
	cturing:	ж,	141.5		ŀ ·		* 2*5	spense -	er der berich	ju sam	1	
Bevera 1969	<b>ges</b> 721	519	172.	30	·. 72	24	4	- <b>46</b> 5	- 256 · · ·	64-	1,1 + 9.	-36
1970	807	569	192	46	70	24	6		322	60	· to Park	· 40 · 354 ·
1971	903	652	· 205	46	72	23	5 5		328	64		36
1972 1973	991 1,199	710 892	228 251	53 56	72 74	23 21	5 · 5		337	66 71		34 29
1973	1,323	. 981	267	- 50 - 75	74	20	6		343 380	- 71 - 71	. 3	29
Rubber		,								5		245
1969	381	130		251	• 34		66	6	375	1	• • •	99
1970	387	121		266	31		69	6	381 448	1		99 99
1971 1972	452 494	141 . 149		311 345	31 30		69 70	4 5	448 489	1		99
1973	564	162		402	29		71	5	559	` ' i	14	99
1974	, .633	184		449	. 29	,	71	5	628	1	140 T	99
Textiles		707	474			. 40		744	7 470			<u> </u>
1969 1 <b>9</b> 70	<sup>1</sup> 964 1,029	727 779	· 174 177	63 73	76 76	18 17	6 7		179 71 193 77		19 19	
1971	1,154	878	205	71	76	· 18	6		229 73		20	
1972	1,194	891	232	. 71	75	19	6		245 81		20	
1973 1974	1,317 1,457	981 1,055	258 : 305	· 78	74 72	20 21	· 6		277 119 328 166		21	
	ارطی nd Paper	1,000	. 303	9/	12	. 21	,	903	ત્વાં મેં	* * * * *	``23	11
1969	3,701	1,516	1.831	354	41	50	9	1,825	1,365 511	49	37	14
1970	3,950	1,574	1,958	418	40	49	11	1,842	1,505 603		38	15
1971	4,380	1,819	1,981	580	42	45	13		1,688 674		39	
1972 1973	4,499 4,714	1,852 2,003	2,016 2,029	631 682	41 43	· 45 43	· 14 · 14	_,	1,677 745 1,602 762		37 34	
1974	5,064	2,172	2,144	748	43	42	15		1,653 828		33	
Agricul	Itural Machin	nery"					, .			*		•
1969	265	. 95		170	36		64	122	143	46		54
1970 1971	232 239	83 80		149 159	36 34		64 66	104 100	128 139	45 <sup>1</sup> 42		55 58
1972	267	91		176	34		66	114	153	43		57 ' .
1973	264	84	•	180	32	`	68	. 94	170	36		64
1974	295	106		189	36		64	• 110	185	. 37		63
	obiles and P		1 000		40				4.450		٠,	,
1969 1970	1,484 1,536	188 199	1,292 1,331	6	13 13		87 87	32 40	1,452 1,4 <b>9</b> 6	2		98 97
1971	1,646	258	1,380	8	16		84	57	1,589	3		97
1972	1,835	284	1,542	9	16		84	70	1,765	4		96
1973 1974	2,092 2,200	307 256	1,774 · 1,926	11 18	' · · · 15 12		85 88	<b>82</b> <b>8</b> 5	<b>2</b> ,010 <b>2</b> ,115	4	•	96 96
	ortation Equ			,0			w	ω	2,113	-	•	30
1969	556	258	201	97	, <b>46</b>	36	. 18		234 160	29	42	29
1970	627	304	230	93	48	37	15		268 . 140	35	43	22
1971 1972	628 632	318 327	219` 205	91 100	51 52	35 32	14 16		235 137		37	
1973	655	327 334	205	100	52 51	33	16		216 153 232 153		34 35	
1974	774	432	259	83	56	33	11		314 127		41	
	d Steel Mills		,	_		_		•	• • • • • • • • • • • • • • • • • • • •		•	
1969	1,321 1,469	1,154	108	. 59 64	87 80	8 7	5		. 19 	99	1	
1970 1971	1,469	1,307 1,520	98 94	64 73	89 90	6	4		· , 11	99 99	1	
1972	1,753	1,571	93	89	90	5	5	1,701	52	97	. '	3
1973	1,893	1,709	148	36	90	8	2	1,846	47	97		3 .
1974	2,246	2,024	169	53	90	8	. 2	2,191	55	97		3 .
Alumin 1969	<b>um</b> 911	228	557	126	25	61	. 14	4	907	_		100
1970	901	212	608	81	24	67	9		898	•		100
19/0			511	79	29	61	10		•	100		
1971	836	246										
	836 894 944	313 302	499 553	82 89		56 58	9	894**		100 100		

Estimated Book Value, Ownership and Control of Capital Employed in Non-financial Industries (continued)

				Owne		٠.	,	Control					
	i en i	Unicipali	ment owne	ا الله الله الله الله الله الله الله ال	F	ercentag	) <del>0</del>	المعمدة الما				ntage of	1.5
	Total		nent owne	a in	capital er	npioyea	owned in	investm	ent contr	olled in	employ	ed conti	rolled in
	Capital		United			United	Other		United	Other		United	Other
<b>/ear</b>	Employed		States C	ountries	Canada		Countries			Countries	Canada	States	Countries
End	(\$ millions)	(\$	millions)			(%)		. (\$	millions	s) .		(%)	
Electri	cal Apparati	18 ,:			<del></del>	•					<del></del>		
1969	1,270	473	714	83	37	56		′ . <b>32</b> 5	· 822	: 123	25	65	10
1970	1,434		787	92		55	. 6		904	139	· 27	63	10
1971	3 1,428		805	98		56	. 7		884	149		· 62	
1972	cc 1,634		939	114		57	. 7		1,038	178		63	
1973 1974	1,784 1,972		1,010 1,091	134		56 55	8		1,093	204		61	
Chemi	•	2 731	1,091:	150	37	55	8	578	<b>1,174</b>	220	29	<sub>.</sub> 60	11
1969	2,436	812	1,308	316	33	54	13	476	1,429	531	19	59	22
1970	2,58		1,354	351		52 52	14		1,498	592		58	
1971	2,519		1,444	376		57	15		1,582	628		. 63	
1972	2,590	705	1,524	361	. 27	59	14		1,692	578		65	
1973	2,888		1,694	379		59	13		1,864	626		64	
1974	3,366	993	1,978	395	29	59	. 12	506	2,152	708	15	· 64	21
Other			τ, ·	.: '			_	,					,
1969 1970	9,447		3,886	752		* 41	. 8		4,081	1,462	41	43	16
1971	10,048 10,844		4,120 , 4,412	849 871	51 51	, 41 41	. → 8 8		4,374 4,889	1,636 1,795	40 36	44 45	16 17
1972	11,600		4,716	1,021	50	41	9		5,124	2,106		44	18
1973r	12,943		5,298	1,197	50	41	. 9		5,735	2,403	37	44	. 19
1974	14,830	7,456	6,065	1,309	50	41	9	5,613	6,637	2,580		45	17
	otals, Manufa		•						•				
1969	23,457		10,648	1,900	47	, 45	8	-,	11,080	3,040	40	47	13
1970	25,005		11,257	2,086	. 47	45	8	-,	11,738	3,427	39	47	14
1971 1972	26,716 28,383		11,685	2,334	47	. 44	9	,	11,728	3,750	- 42	44	14
1973r	31,257		12,468 13,740	2,578 2,840	47 47	44 44	9		12,457 13,591	4,172 4,608	4.1 42 :	44	15
1974	35,215		15,298	3,079	. 48	43	9	,	15,238	5,012	43	43	14
Petrok	eum and Na		,	-,	, , , , , ,		•	,		٠,٠ ، ـــ			
1969	11,406	4,241	5,859	1,306	37	51	12	2,941	6,813	1,652	26	60	14
1970	12,355		6,179	1,415	39	50	11	2,967	7,480	1,908	24	61	15
1971	13,619		6,525	1,542	41	48	11	3,154	8,265	2,200	. 23	61	16
1972r	14,963		6,824	1,713	. 43	46	11	3,929	8,624	2,410	, 26	58	16
1973r 1974	16,429 17,745		7,596 7,985	1,921 2,103	42 43	46 45	12 12	•	9,602 10,464	2,692 2,833	25 25	59 59	16 16
Mining		, 1,001	7,555	2,100	, ~	~	. '2	7,7-10	10,707	2,000	,20	33	,
•	r ngand Refi	ning of	٠	•									
	errous Native									·			
1969	1,908	3 986	676	246	52	35	13	660		1,248	35		65 .
1970	2,136		740	258		35	12			1,427	33		67
1971	2,420		709	227		29	10		•	1,592	34		. 66
1972 1973	2,814 3,022	1,701 2 1,907	834 820	279 295		30	10			811 681	71 77		29 23
1974	3,28		898	324		27 27	10 10			800	77 76		· 24
	Mining	_,00.			,			2,400		•	,,		<del>-</del> 7
1969	4,278	3 1,505	2,378	. 395	35	, <b>56</b>	9	1,177	:	3,101	27	60	13
1970	4,409		2,423	444		55	10	1,243	,	3,166	28	·59	
1971	4,748		2,651	486		56	10	1,228		3,520	26	60	
1972r	4,902		2,718	447		. 56	9			3,615	26	61	13
1973r 1974	5,340 5,7 <b>5</b> 6	) 1,845 3 1,856	2,953 3,197	542 703		55 56	10			4,007	25 23	61	14
	ə,/əd <b>tais, Mining</b>		J, 13/	/03	32	. 50	12	1,345	- 4	4,411	23	61	16
1969	6,186		3,054	641	40	. 50	10	1,837	3,682	- 667	30	. 59	11
1970	6,547		3,163	702		48	11		3,894	699		, 59	
1971	7,168		3,360	713		47	10		4,266	846		59	
1972r	7,716	3,438	3,552	726	· 45	46	9	3,290	3,622	804	. 43	47	
1973r	8,362		3,773	837		45	10		3,769	919		45	, 11
1974	9,039	3,917	4,095	1,027	43	45	12	3,828	4,051	1,160	42	45	13

## Estimated Book Value, Ownership and Control of Capital Employed in Non-financial Industries (continued)

		•		Owne	ership					Con	trol		
	•		•		F	ercentag						ntage of	
		Investr	nent owne	d in	capital er	nployed	owned in	Investm	ent cont	rolled in	employ	ed contr	olled in
	Total												
	Capital		United	Other		United	Other		United	Other	<b>.</b>	United	Othe
Year End	Employed (\$ millions)		States C millions)	ountries	Canada	States (%)	Countries		States \$ million:	Countries s)	Canada	States (%)	Countrie
	of Manufact		oleum										
and N	latural Gas ar	nd Mining		· 3.847	43	. 48	9	14,115	21,575	5,359	- 34	53	1
	latural Gas ar 41,049	17,641	19,561 20,599	3,847 4,203		48 47	9 10		21,575 23,112	•		53 53	
<b>and N</b> 1969 1970	latural Gas ar	17,641 19,105	19,561		43		-	14,761		•	33		1
<b>and N</b> 1969	latural Gas ar 41,049 43,907	17,641 19,105 21,344	19,561 20,599	4,203	43 45	47	10	14,761 16,448	23,112	6,034	33 35	53	1
<b>and N</b> 1969 1970 1971	latural Gas ar 41,049 43,907 47,503	17,641 19,105 21,344 23,201	19,561 20,599 21,570	4,203 4,589	43 45 45 45	47 45	10 10	14,761 16,448 18,973	23,112 24,259	6,034 6,796	33 35 37	53 51	1 1 1 1

<sup>\*</sup> Includes enterprises also engaged in the manufacture of other heavy equipment which tends to overstate foreign owned and controlled proportion of capital actually engaged in the manufacture of agricultural implements only.

### Oils and Fats - Manufacturers' Sales

October 1977 - Advance Information

e .	Marg	arine	Shorte	ning*	Salad	liO t
	'000 lbs.	metric tonnes	'000 lbs.	metric tonnes	'000 lbs.	metric tonnes
Retail Sales	11					
1977	27,927	12 667	5,807	2 634	7,097	3 219
1976	26,413	11 <b>9</b> 81	6,027	2 734	6,458	2 929
Commercial Sales						
1977	2,826	1 282	14,261	6 469	1,757	797
1976	2,391	1 084	13,6 <b>9</b> 5r	6 076r	1,847	838
Bulk sales to packagers or bottlers						
1977	17,229	7 815	726	329	9,375	4 252
1976	13,170	5 974	2,803	1 272	7,904	3 585
Bulk sales to other than packagers or bottlers						
1977	_	_	16.054	7 282	×	×
1976	_	_	14,885	6 752	3.036	1 933

<sup>\*</sup> Includes baking and frying oils and fats.

Motion Picture Theatres, 1976 — Advance Information Receipts from paid admissions to the 1,129 regular motion picture theatres and the 309 drive-ins operating in Canada in 1976 amounted to \$224.0 million. Revenue from all other sources, including refreshments, concessions and vending machines, totalled \$54.6 million. There were 95.4 million paid admissions and amusement taxes amounted to \$16.2 million. Salaries and wages paid to the 14,944 employees totalled \$56.0 million.

For further information, contact Shirley Beyer (613-996-9311), Service Trade Section, Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

### Motor Carriers — Freight Statistics, 1976

Preliminary results of the 1976 motor carriers — freight survey show that of that 2,578 carriers having gross revenues of \$100,000 or more in 1975 and those carriers moving to this portion of the industry, only 2,457 were still active in for-hire trucking in 1976. (This excludes household goods movers).

Despite a 5% over-all decrease in the number of carriers, total gross operating revenues increased 9% in 1976 to \$2,854 million.

For further information, contact S. Mozes (613-996-9271), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

<sup>\*\*.</sup> Includes some amounts attributable to United States and other countries; an offsetting adjustment has been made in other manufacturing.

r Revised figures.

For further information, order the October issue of Oils and Fats (32-006, 30¢/\$3), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

x Confidential to meet secrecy requirements of the Statistics Act.

### Estimated Book Value, Ownership and Control of Capital Employed\* in Non-financial Industries

				Owne					•	Con			
		Inves	tment ow	ned in		Percentag mployed	ge owned in	Investr	nent contr	olled in		ntage of red contr	
,	Total Capital	٠,	United	Other		United	Other		United	Other		United	Other
Year End	Employed (\$ billions)		States (\$ billions	Countries )	Canada	States (%)	Countries		States (\$ billions	Countries )	Canada	States (%)	Countries
Manufa	acturing										í.	- *:	
1969	23.5	10.9	10.6	1.9	47	45	8	9.3	11.1	3.0	40	47	13
1970	25.0	11.7	11.3	2.1	47	: 45	8	9.8	11.7	- 3.4	39	47	
1971	<b>26</b> .7	12.7	11.7	2.3	47	. 44	9	11.2	11.7	3.8	42		14
1972	28.4	13.3	12.5	2.6	47	44	9	11.8	12.5	4.2	41	44	15
1973r	31.3	14.7	13.7	2.8	47	44	9	13.1	13.6	4.6	42	43	15
1974	<b>35</b> .2	16.8	15.3	3.1	48	. 43	9	15.0	15.2	5.0	43	43	14
1975p 1976p							•				43 43	- 43 43	14 14
	um and Nati	ıral Gas								•	•	5 1	
1969	11.4	4.2	5.9	1.3	37	51	12	2. <b>9</b>		1.7	26	60	14
1970	12.4	4.8	6.2	1.4	39	50	11	3.0	7.5	1.9	24	61	15
1971	13.6	5.6	6.5	1.5	41	48	11	3.2	8.3	2.2	23	61	16
1972r	15.0	6.4	6.8	1.7	43	46	11	3.9	8.6	2.4	26	58	16
1973r	16.4	6.9	7.6	1.9	42	46	12	4.1	9.6	2.7	25	- 59	16
1974	17.7	7.7	8.0	2.1	43	45	12	4.4	10.5	2.8	25	59	16
1975p 1976p				•					• :	*	: 26 27	⇒ 58 57	
•	Mining and S									• •	_	•	
1969	6.2	2.5	3,1	0.6	40	50	10	1.8	3.7	0.7	30	59	11
1970	6.5	2.7	3.2	0.7	41	48	11	2.0	3.9	0.7	30	59	11
1971	7.2	3.1	3.4	0.7	43	47	10	2.1	4.3	0.8	29	59	12
1972r	7.7	3.4	3.6	0.7	45	46	9	3.3	3.6	0.8	43	47	10
1973r	8.4	3.8	3.8	0.8	45	45	10	3.7	3.8	0.9	44	45	11
1974	9.0	3.9	4.1	1.0	43	45	12	3.8	4.1	1.2	42	45 45	13 13
1975p 1976p											42 43	45	· 13
Railway													
1969	<b>`</b> 5.7	4.8	0.5	0.5	83	8	9	5.6	0.1	_	98	2	
1970	5.9	5.0	0.4	0.5	84	7	9	5.8	0.1	_	98	2	_
1971	6.0	5.1	0.4	0.5	85	7	8	5.9	0.1	• • • • •	98,	. 2	1
1972	6.0	5.1	0.4	0.5	85	7	8	5.9	0.1	_	98	2	_
1973	6.1	5.2	0.4	0.5	85	7	8	6.0	0.1	_	98	2	
1974	6.3	5.3	0.5	0.4	84	9	7	6.2	0.1	· —		1.	
1975p 1976p				•							99 99	1	<del>,,,</del>
Other l	Utilities	•											
1969	19.8	16.1	3.4	0.3	81	17	2	18.7	0.8	. 0.4	. 94	, <b> 4</b> ,	2
1970	21.4	17.3	3.7	0.4	81	17	2	. 20.0	0.8	0.6	93	4	
1971	23.6	19.2	3.9	0.5	. 81	. 17	. 2	21. <b>9</b>	1.0	0.7	93	4	3
1972	25.9	21.0	4.2	0.7	81	16	3	23.9	1.2	0.8	92	5	3
1973r	28.5	23.0	4.6	0.8	81	16	3	26.4	. 1.2	0.9	93	. 4	3
1974	32.4	26.0	5.2	1.2	80	16	4	31.1	1.3	0.1	. 96	4	· · · · · ·
1975p											96	4	
1976p	ad abazza azz=		la collection					. *.	* * :		96	·**	
	of above spe erchandising						•						
1969.	85.2	55.3	24.7	5.2	65	29	6	55.0	23.7	6.5	64	28	. 8
1970	90.9	59.2	26.1	5,6	65	29	6	57.9	25.5	7.5	. 64	28	
1971	98.0	64.6	27.3	6.2	66	28	6	62.6	26.9	8.5	64	27	9
1972r	104.9	<b>69</b> .2	29.0	6.8	. 66	28	6	68.4	27.6	8.9	65	26	, , , ,
1973r	115.9	76.5	32.0	7.5	66	28	. 6	75.9	30.1	9.8	66	26	
1974 ·	1. / .: 129.7	86.0	<b>35</b> .2	8.5	66	27	· 7	86.5	<b>33</b> .3	99	67	25	- 8
1975p	A		• • • •	٠.		197	***				67	25	
1976p				•							67	25	

<sup>\*</sup> The book value of long-term debt and equity (including retained earnings) employed in enterprises in Canada. r Revised figures.

p Ratios for 1975 and 1976 are pro forma projections based on the adjustment of 1974 data to reflect subsequent major identified changes. NOTE: Because of rounding, totals do not necessarily equal the sum of their component parts.

### Preliminary Monthly Report of Petroleum Sales, October 1977

(Thousands of Barrels)

	Motor Gasoline	Aviation Turbo Fuel	Kerosene and Stove Oil	Diesel Fuel	Light Fuel	Heavy Fuel	Other Products	Total Products
Newfoundland	315	220	74	242	192	197	24	1,264
Prince Edward Island	146	2	15	97	56	49	-16	349
Nova Scotia	625	57	76	278	335	899	171	2,441
New Brunswick	575	27	51	166	307	682	122	1.930
Quebec	4,680	442 '	325	1,394	2,321	3,351	2,005	14,518
Ontario	6,601	526	118	1,656	1,820	2,600	2.262	15,583
Manitoba	831	126	49	410	77	54	196	1,743
Saskatchewan	1,422	58	114	477	87	8	72	2,238
Alberta	2,145	276	37	1,129	345	15	1,201	5,148
British Columbia	1,979	293	89	1,018	410	583	548	4,920
Northwest Territories	18	31	3	41	18	· —	,5	116
Yukon	25	4	21	27	18	_	4	99
Canada Canada 1976	19,362 18,438	2,062 2,080	972 1,170	6,935 6,438	5,986 6,493	8,438 7,852	6,594 5,609	50,348 48,080
% change 1977/1976	5.0	-0.9	-16.9	7.7	-7.8	7.5	17.6	4.7

Refined Petroleum Products, October 1977 — Advance Information

Preliminary data for October shows that net sales of all refined petroleum products amounted to 50,349,000 barrels, an increase of 4.7% over the October 1976 total of 48.080,000 barrels.

Canadian refineries produced 50,484,000 barrels of refined petroleum products in October, up 2.9% from 49,041,000 barrels a year earlier.

For further information, order the October issue of Refined Petroleum Products (45-004, 40¢/\$4), or contact G.R. Kitchen (613-992-4021), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Household Goods Moving Statistics, 1976

Preliminary results from the 1976 household goods moving survey indicate that there were 289 active carriers in Classes I, II and III in 1976 (carriers earning \$100,000 or more in 1975 and those moving to this portion of the industry). These 289 carriers had total gross operating revenues of \$159.0 million and total operating expenses of \$151.0 million.

For further information, contact S. Mozes (613-996-9271), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

### Intercity Passenger Bus Statistics, 1976

Preliminary results of the 1976 passenger bus survey show total operating revenues for the industry increased 14.9% from 1975 to \$188.2 million while operating expenses rose 14.6% to \$171.7 million. The number of carriers decreased to 48 from 54.

For further information, contact S. Mozes (613-996-9271), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

#### Other Bus Statistics, 1976

Preliminary results of this new survey indicate that there were 1,333 carriers whose major activity in 1976 was school bus, charter bus, sightseeing bus or limousine service to airport or stations. (This excludes intercity passenger bus and urban transit carriers).

Total operating revenues earned in 1976 amounted to \$235.8 million, while total operating expenses were \$206.6 million.

For further information, contact S. Mozes (613-996-9271), Surface Transport Section, Transportation and Communications Division, Statistics Canada, Ottawa K1A.0T6.

### **Urban Transit Statistics**, 1976

Preliminary results of the 1976 urban transit survey show total operating expenses for the industry increased 26.6% from 1975 to \$650.2 million. Total operating revenues, including subsidies, increased to \$670.1 million.

For further information, contact S. Mozes (613-996-9271), Surface Transport Section, Transportation and Communications Division, Statistics Canada, K1A 0T6.

Industry Selling Price Index: Manufacturing ( \* )

(1971=100)

	-		Dolothus		Index		Percent	Change	Percent Contribution to Total Change	
		, .	Relative Impor- tance(1)	Oct.* 1977	Sept.* 1977	Oct. 1976	Oct. Sept./77	Oct. /77 Oct. /76	Oct. Sept./77	Oct./77 Oct./76
Industry Selling Price In	dex:	,				:				
Manufacturing: 4.1	*1.5 m		100.0	176.0	175.8	163.4	0.1	7.7	100.0	100.0
SIC Major Groups:	1945						•	•		٧.
1. Food and Beverage I	Industries	• •	19.9	187.7	188.6	172.3	-0.5	8.9	-92.9	23.8
3. Rubber and Plastics		ndustries	2.5	148.8	148.6	142.6	0.1	4.3	2.6	1.2
4. Leather Industries	•		0.9	174.7	174.0	164.0	0.4		3.2	0.7
5. Textile Industries	<i>∴</i> *		3.5	152.1		145.1	0.3	4.8	7.3	1.9
6. Knitting Mills	• •		. 0.9	133.5	133.2	127.0	0.2	5.1	1.4	0.4
8. Wood Industries		4:	4.7	196.7	200.4	170.0	-1.8	15.7	-91.0	9.8
9.9Furhiture and Fixture	e Industries	\$ 10 P	1.6	173.7	172.9	166.7	0.5		6.7	0.9
10. Paper and Allied Ind	ustries	4.5	8.2	196.1	195.2	183.4	0.5	6.9	38.3	8.1
12. Primary Metal Indust	tries		8.4	194.5	192.1	172.8	.1.2	12.6	104.1	14.1
13. Metal Fabricating Inc	dustries 🚬 ,		7.5	172.6	171.8	164.4	0.5	. 5.0	31.2	4.8
14. Machinery Industries	}		4.4	160.4	159.7	153.2	0.4	4.7	15.9	2.4
16. Electrical Products II	ndustries:		6.8	148.2	148.3	140.7	-0.1	<i>i</i> 5.3	' -3.5	4.0
17 Non-Metallic Mineral			3.2	179.1	178.9	165.3	0.1	8.3	3.3	3.4
18. Retroleum and Coal	Products II	ndustries	.4.2	237.1;	237.0	225.7	0.0	5.1	2.2	3.8
19. Chemical and Chemi	ical Produc	ts Industries	6.6	177.7	177.2	168.7	0.3	5.3	17.1	4.6
Other Major Groups(2),			16.7	151.3	150.7	139.0	0.4	8.9	54.2	15.9

<sup>\*</sup> These indexes are preliminary.

(1) Group weights are based on 1971 value of shipments (Census of Manufacturers, 1971).

(2) Included are the following major groups: 2. Tobacco Products Industries, 7. Clothing Industries, 15. Transportation Equipment Industries, 20. Miscellaneous Manufacturing Industries.

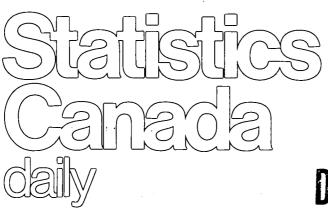
## Industry Selling Price Index: Manufacturing (1971=100), October 1977 — Advance Information

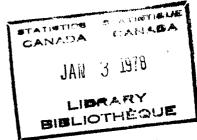
The Industry Selling Price Index for manufacturing stood at 176.0 in October, 0.1% above its revised September level of 175.8 and up 7.7% from the October 1976 index of 163.4. Among the major component groups of the Industry Selling Price Index, the primary metal industries index rose 1.2% in October while the food and beverage industries index declined 1.8%.

Within the primary metal industries group, there were price increases of 2.6% for smelting and refining, 0.5% for iron and steel mills, and 2.1% for aluminum rolling, casting and extruding.

In the food and beverage industries group, miscellaneous food processors (n.e.s.) declined by 3.9% and slaughtering and meat processors by 1.4%. These decreases were partially offset by increases of 4.4% for distilleries, 0.4% for dairy products and 1.0% for fish products.

A 3.0% decrease in the sawmills and planing mills index was mainly responsible for the decline in the wood industries group in October.





## DOES NOT CIRCULATE

Monday, December 19, 1977

## NE PAS PRÊTER

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### **CANSIM Series Directory**

Omitted inadvertently in the Daily Bulletin of December 12 was the notation that the publication released that day on a no charge basis was Amendment I to the CANSIM Series Directory. The directory itself (catalogue 12-203E), which was released last July, is priced at \$45.

### Salary Scales at Canadian Universities, 1977-78

Copies of the first edition of Salary Scales at Canadian Universities, 1977-78 are available free of charge from N.D. Uppal (613-995-1105/6), Post-secondary Education Section, Education, Science and Culture Division, Statistics Canada, Ottawa K1A 0T6.

(continued)

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### **PUBLICATIONS RELEASED**

**Industry Price Indexes, August 1977 (62-011, 55¢/\$5.50)** 

Corporations and Labour Unions Returns Act, Report for 1975 Part II — Labour Unions (71-202 Supplement, N/C)

Merchandising Inventories, September 1977 (63-014, 40¢/\$4)

Consumption of Purchased Fuel and Electricity by the Manufacturing, Mining and Electric Power Industries, 1962-74 (57-506, \$3.50)

Shipping Report, Part IV, Originand Destination for Selected Ports, 1976 (54-206, \$2,80)

**Advertising Agencies, 1976 (63-201, 35¢)** 

index Numbers of Farm Prices of Agricultural Products (1961=100), October 1977 (62-003, 15¢/\$1.50)

Fish Freezings and Stocks, September 1977 (24-001, 40¢/\$4)

**Shipping Statistics,** July 1977 (54-002, 30¢/\$3)

Fisheries Statistics, Nova Scotia, 1976 (24-205, 70¢)

Peeler Logs, Veneers and Plywoods, August 1977 (35-001, 30¢/\$3)

**Urban Transit,** October 1977 (53-003, 15¢/\$1.50)

#### Service Bulletin:

Science Statistics (13-003, \$1.40 per year), Vol. 1, No. 4, Federal Government (1.5), (2.6). Activities in the Natural Sciences

## Employment, Earnings and Hours (Seasonally Adjusted), October 1977 — Advance Information

The first estimates of the Canadian industrial composite\* index of employment (1961=100) for October 1977 remained virtually unchanged from September. Forestry, mining (including milling), construction, transportation, communication and other utilities and service increased slightly while manufacturing and trade decreased and finance, insurance and real estate registered no variation. Gains were posted in Ontario and the Prairie Region while the other regions regressed.

Average weekly earnings were up 0.5% at the national industrial composite level were up in October. All industry divisions and all regions contributed to the advance with the exception of forestry and of the Atlantic Region which both decreased.

Average weekly hours of hourly-rated wage-earners increased in manufacturing and in construction but decreased in mining (including milling). Average hourly earnings advanced in mining (including milling) and in manufacturing but declined in construction.

\*Industrial composite is the sum of all industries with the exception of agriculture, fishing and trapping, education and related services, health and welfare services, religious organizations, private households and public administra-

tion and defence. All statistics are based on returns received from employers having 20 or more employees in any month of the year. Notes on concepts and methods can be found in any issue of Employment, Earnings and Hours.

The second section

Detailed information for August and September will be published in the October issue of Employment, Earnings and Hours (72-002, 70¢/\$7), and is also available from Mr. R. Ouellette (613-992-5613), Labour Division, Statistics Canada, Ottawa K1A 0V2.

(see tables on pages 3, 4 and 5)

Wholesale Trade, October 1977 — Advance Information

Sales by wholesale merchants for October were estimated at \$4,560,867,000, up 10.9% from \$4,111,940,000 in October 1976.

Wholesale inventories were valued at \$7,422,833,000, an increase of 9.6% from stocks of \$6,775,837,000 on hand at the end of October last year.

For further details, order the October issue of Wholesale Trade (63-008, 15¢/\$1.50).

**Employment, Earnings and Hours, Advance Data** 

October 1977

	Employment Index Number										
		Unadjus	ted for s	easonal v	•		Seasonally adjusted				
Industry Division and Area (1960 S.I.C.)	Oct. 1977f	Sept. 1977p	Aug. 1977p	Jul. 1977r	Oct. 1976 1961	Sept. 1976 =100	Oct. 1977f	Sept. 1977p	Aug. 1977p	Jul. 1977r	
										<del></del>	
Industry Division:	00.1	00.0	01.6	,00.5	07.5	05.0	70.7		70.0	77.0	
Forestry Mining including million	89.1 120.9	92.8 120.9	91.6 128.2	92.5 129.3	· 87.5 119.8	95.8 120.3	79.7	80.0	76.0	77.6	
Mining, including milling				-			121.8	121.5	125.9	125.3	
Manufacturing	128.0	128.2	129.5	127.9	128.6	129.3	126.4	126.6	127.2	127.0	
Durable Goods	140.8	139.4	139.5	138.3	140.1	138.9	138.7	138.6	139.2	137.7	
Non-durable Goods	117.8	119.2	121.4	119.5	119.2	121.5	116.7	116.7	117.7		
Construction	120.9	122.4	123.5	121.0	122.2	115.4	108.8	108.7	110.1	110.5	
Transportation, Communication		400.7									
and Other Utilities	132.8	133.7	134.1	134.4	130.6	131.9	132.3	131.8	131.7	130.2	
Trade	171.2	169.3	166.1	165.0	175.0	. 171.3	167. <b>8</b>	169.6	170.1	168.9	
Finance, Insurance and Real	196.7	196.7	105.0	107.1	107.5	100.0	400.0	400.0	405:4	404	
Estate Service	255.0	257.5	195.8 262.1	197.1 258.0	187.5 245.4	186.8 247.7	196.8 253.6	196.8 253.5	195.1	194.4	
Industrial Composite	233.0 147.1	147.3	148.0	236.0 146.9	245.4 146.3	146.1	. 144.8	253.5 145.0	251.1 144.9	248.9 144.5	
•	147.1	. 147.3	, 140.0	140.5	140.3	140.1	. 144.0	145.0	144.9	144.5	
Industrial Composite:	400.0	105.7	400.0	400.0	405.5	400.0	400.0				
Atlantic Region	132.9	135.7	138.8	138.3	135.5	139.3	128.9	129.0.		130.0	
Newfoundland	136.3 158.7	138.5 166.2	142.8	141.9	139.7	146.3	129.9	127.9	132.8	130.8	
Prince Edward Island Nova Scotia	128.5	129.8	176.0 131.7	174.5 1 130.7	153.9	163.2	151.1	152.1	154.1	153.6	
New Brunswick	133.8	138.1	141.2		130.5 137.3	130.4	126.0	126.8 130.8	127.6	125.9	
				141.8		143.2	130.8		130.4	131.9	
Quebec Ontario	129.8	130.3	131.0	129.8	130.1	129.3	127.5	127.6	128.4	128.0	
• •	150.9	150.4	150.5	149.3		149.1	148.8	148.6	148.2	148.2	
Prairie Region	161.5	161.9	162.5	162.2	160.3	160.4	159.5	158.5	158.2	157.5	
Manitoba	127.1	127.8	127.8	127.9		130.5	125.7	125.0	125.1	125.4	
Saskatchewan Alberta	145.3 196.9	145.7 197.3	146.9 198.1	147.1 197.2	146.3		142.9	142.7	142.1		
· · · · <del>·</del> · · · ·					191.3	191.7	194.7	193.4	192.4	191.2	
British Columbia	174.0	174.8	176.3	174.8	.171.9		172.4	173.4	173.5	172.2	
Yukon	202.8	208.5	216.2	214.2	166.8	166.9	203.5	201.6	201.7	. 198.2	
Northwest Territories	152.3	155.2	163.7	167.0	154.0	162.5	157.1	. 145.3	145.7	147.2	
Canada	147.1	147.3	148.0	146.9	146.3	146.1	:144.8	145.0	144.9	144.5	

<sup>. .</sup> figures not available. f-first estimate based on limited number of returns. p-preliminary figures. r-revised figures.

**Consumer Credit,** October 1977 — Advance Information

Consumer credit outstanding on the books of selected credit holders reporting monthly reached \$23,936 million at the end of October, 11.7% more than a year earlier.

Outstanding balances of selected credit holders at the end of October 1977, with percentage changes from a year earlier:

- Chartered banks' personal loans: \$18,457 million, up 15.8%.
- Quebec savings banks' personal loans: \$87 million, up 24.3%.
- Life insurance companies' policy loans: \$1,256 million, up 4.8%.
- Sales finance and consumer loan companies' loans: small \$200 million, down 10.3%; large \$1,459 million, down 3.1%; instalment sales paper \$1,109 million, down 3.0%.
- Department stores and furniture, TV, radio and household appliance stores: \$1,368 million, up 2.4%.

Credit holders reporting quarterly had combined outstanding balances of \$6,404 million at the end of the third quarter of 1977, up 16.3% from a year earlier. The largest of these credit holders, credit unions and caisses populaires, reported preliminary balances outstanding of \$4,475 million, up 18.8%. (Also included in the quarterly total: other retail stores; other credit-card issuers; public utilities; and trust and mortgage companies).

Including quarterly reporters, outstanding balances at the end of the third quarter of 1977 totalled \$30,098 million, up 13.3% from September 30, 1976.

For further information, order the October issue of Consumer Credit (61-004, 30¢/\$3), or contact the Retail Trade Section (613-996-9304 or telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.

### Employment, Earnings and Hours (continued)

		Average Weekly Earnings										
•	es. General	Unadju	sted for s		Seasonally adjusted							
Industry Division and Area (1960 S.I.C.)	Oct. 1977f	Sept. 1977p	Aug. 1977p	Jul. 1977r	Oct. 1976	Sept. 1976	Oct. 1977f	Sept. 1977p	Aug. 1977p	Jul. 1977r		
					dól	lars						
Industry Division:												
Forestry	329.71	323.64	305.62	294.05	301.31	297.34	323.21	328.60	313.87	309.62		
Mining, including milling	358.76	354.28	345.23	341.71	327.29	320.77	256.05	355.60	·350.45	349.29		
Manufacturing	275.09	271.74	265.81	263.90	248.16	245.76	271.99	271.25	268.74	266.57		
Durable Goods	297.31	292.60	284.37	280.70	~ 264.93	262.30	291.59	289.77	287.18	285.09		
Non-durable Goods	253.76	252.14	248.69	248.27	232.27	230.51	253.89	253.89	251.20	249.24		
Construction	395.73	388.39	384.46	378.27	346.70	337.73	379.71	376.20	379.94	374.56		
Transportation, Communication		ı	,	; ;								
and Other Utilities	296.06	293.63	292.04	291.79	271.26	268.51	296.33	294.40	293.57	291.56		
Trade	193.99	193.08	194.40	195.05	180.33	178.10	195.20	194.03	192.32	190.03		
Finance, Insurance and Real	٠.				•					•		
Estate	233.72	231.51	229.90	229.61	216.64	215.47	236.30	234.73	232.88	228.58		
Service	175.41	172.78	171.52	175.28	163.84	160.85	175.67	174.30	170.67	.172.64		
Industrial Composité	257.80	255.15	252.35	251.62	235.03	232.12	255.73	254.56	252.35	250.64		
Industrial Composite:	•		• .	: "								
Atlantic Region	226.26	226.68	222.27	223.60	207.61	204.89	225.92	227.54	222.49	222.49		
Newfoundland	245.86	244.11	244.18	245.92	227.63	226.25	249.27	244.31	244.55	244.57		
Prince Edward Island	190.71	190.38		187.28	176.02	175.40				•		
Nova Scotia	217.21	215.72	214.63	215.93	198.34	195.23	218.39	214.90	214.24	214.34		
New Brunswick	227.66	225.18	220.60	221.75	208.24	204.41	227.61	228.98	222.74	223.54		
Quebec	253.61	250.42	247.12	245.37	228.74	223.67	251.47	250.14	247.91	245.12		
Ontario	257.38	255.22	251.42	250.23	235.82	233.00	254.88	254.13	251:60	249.58		
Prairie Region	254.34	251.42	251.44	251.46	232.40	231.52	253.35	250.87	250.59	248.58		
Manitoba	232.49	230.15	230.05	229.56	215.82	215.10	231.98	229.19	227.82	225.72		
Saskatchewan	241.92	239.40	239.19	239.79	222.73	223.95	240.41	240.46	238.45	237.49		
Alberta	. 269.94	266.61	266.74	266.94	244.89	243.27	269.00	265.81	266.34	264.09		
British Columbia	291.99	288.81	287.47 <sup>-</sup>	288.60	266.81	266.49	288.87	285.44	284.45	286.00		
Yukon	363.16	362.40	355.48	359.25	323.60	314.03				:		
Northwest Territories	337.71	336.34	303.36	309.91	310.62	310.98	• • • • • • • • • • • • • • • • • • • •	•				
							255.73	254.56	252.35	250.64		
Canada	257.80	255.15	252.35	251.62	235.03	232.12	∠55./3	∠54.50	252.35	250.04		

<sup>...</sup> figures not available. f-first estimate based on limited number of returns, p-preliminary figures, r-revised figures.

## Stocks of Dairy and Frozen Poultry Products, December 1, 1977 — Advance Information

Cold storage holdings of creamery butter were down to 67.0 million pounds on December 1 compared with last year's corresponding total of 70.4 million, while stocks of cheddar cheese were up to 62.9 million pounds from 56.2 million. Stocks of skim milk powder decreased 57.3% to 142.9 million pounds and stocks of evaporated whole milk increased 9.5% to 30.8 million. For further information, order the December issue of Stocks of Dairy and Frozen Poultry Products (32-009, 30¢/\$3), or contact C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

## The Special Trades Contracting Industry, 1975 — Advance Information

Results of the 1975 census of the special trades contracting industry show that the 66,676 establishments classified to this construction industry subgroup had total operating revenues of \$8,826,867,889. This figure includes \$8,626,960,517 of operating revenues derived from new, renovation and repair

construction activity. The remaining \$199,907,372 was comprised of revenues from various non-construction operations. For further information, contact Mr. R. Dubeau (613-994-9756), Construction Census Section, Construction Division, Statistics Canada, Ottawa K1A 0V6.

## **Dairy Factory Production, November 1977 — Advance Information**

Production of creamery butter increased 23.0% in November to 14.2 million pounds from 11.6 million pounds a year earlier. Cheddar cheese production increased 4.6% to 13.9 million pounds from 13.3 million pounds and production of ice cream mix rose 7.8% to 2.1 million gallons from 1.9 million gallons.

For further information, order the November issue of Dairy Factory Production (32-002, 15¢/\$1.50), or contact Mr. C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

### Employment, Earnings and Hours (continued)

		Average Weekly Hours and Average Unadjusted for seasonal variations							Hourly Earnings Seasonally adjusted			
Industry Division and Area (1960 S.I.C.)	Oct. 1977f	Sept. 1977p	Aug. 1977p	Jul. 1977r	Oct. 1976 . num	Sept. 1976 ber	Oct. 1977f	Sept. 1977p	Aug. 1977p	Jul. 1977:		
Average Weekly Hours:					12.	<u> </u>	<u>-</u>					
Canada:												
Mining, including milling	40.8	40.8	40.5	40.2	40.7	40.2	40.4	41.0	41.0	40.9		
Manufacturing	39.1	39.0	38.7	38.2	38.9	38.9	38.7	38.6	38.9	38.7		
Durable Goods	40.1	40.0	39.4	38.8	39.7	39.5	39.4	39.5	39.7	39.5		
Non-durable Goods	38.0	38.0	37.9	37.5	38.1	38.3	37.7	37.7	37.9	37.8		
Construction	40.8	40.0	40.2	39.8	39.6	39.2	39.3	38.2	38.9	38.4		
Building	38.6	37.7	37.7	37.6	37.8	37.1	37.5	36.6	37.3	37.0		
Engineering	44.2	43.4	44.0	43.1	42.7	42.4	42.1	41.0	41.8	41.0		
Manufacturing:												
Atlantic Region	37.7	37.8	37.8	38.0	37.1	37.1	38.0	37.8	37.9	38.1		
Quebec	39.4	39.2	38.9	38.3	39.2	39.2	38.7	38.7	38.9	39.0		
Ontario	39.8	39.8	39.5	38.6	39.6	39.6	39.2	39.3	39.7	39.1		
Prairie Region	37.6	37.4	37.0	36.9	37.3	37.6	37.2	37.2	37.4	37.3		
British Columbia	36.3	35.7	35.7	36.2	36.2 dolla	36.4	36.3	35.9	36.4	36.6		
					•							
Average Hourly Earnings: Canada:												
Mining, including milling	8.36	8.22	8.05	8.05	7.63	7.51	8.33	8.22	8.10	8.09		
Manufacturing	6.58	6.51	6.38	6.40	5.92	5.87	6.55	6.54	6.43	6.41		
Durable Goods	. 7.07	6.96	6.81	6.80	6.30	6.25	7.02	6.93	6.84	6.82		
Non-durable Goods	6.06	6.03	5.95	5.99	5.52	5.48	6.09	6.11	6.03	5.98		
Construction	10.00	10.00	9.84	9.75	8.97	8.80	9.91	9.97	9.99	9.97		
Building	10.00	10.00	9.80	9.78 9.78	9.12	8.91	9.90	9.93	9.84	9.89		
Engineering	9.99	10.01	9.91	9.71	8.74	8.65	9.94	9.98	10.11	9.99		
Manufacturing:	0.00	10.01	0.01	0.7 1	0.7 4	0.00	0.04	0.00		0.00		
Atlantic Region	5.93	5.81	5.70	5.76	5.44	5.26	5.91	5.93	5.86	5.85		
Quebec	5.95·	5.90	5.80	5.82	5.30	5.26	5.97	5.91	5.84	5.81		
Ontario	6.68	6.61	6.44	6.46	6.02	5.95	6.66	6.60	6.48	6.48		
Prairie Region	6.65	6.61	6.57	6.54	5.99	5.98	6.60	6.57	6.55	6.49		
British Columbia	8.57	8.34	8.31	8.27	7.78	7.85	8.55	8.34	8.36	8.27		

.. not available, f-first estimate based on limited number of returns, p-preliminary figures, r-revised figures.

### Pulpwood and Wood Residue, October 1977 — Advance Information

Roundwood production decreased 4.7% to 1,494,080 cunits (4 231 000 m3) in October from 1,566,292 cunits (4 434 000 m3) in October 1976. Consumption of roundwood and wood residue decreased 3.3% to 2,339,379 cunits (6 623 000 m3) from 2,418,955 cunits (6 849 000 m3) and closing inventory of these two products decreased 8.0% to 10,661,615 cunits (30 189 000 m3) from 11,588,055 cunits (32 814 000 m3). Receipts of wood residue decreased 4.8% to 1,023,192 cunits (2 896 009 m3) from 1,074,891 cunits (3 041 000 m3).

For further information, order the October issue of *Pulpwood and Wood Residue Statistics* (25-001, 15¢/\$1.50), or contact Mr. C. Sturton (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

## **Tobacco Products (Cigarettes and Cigars),** November 1977 — Advance Information

Production of cigarettes for November amounted to 6.6 billion compared to 5.6 billion for November 1976. Production of cigars was 46.9 million compared to 58.8 million for November 1976.

For further information, order the November issue of *Tobacco and Tobacco Products Service Bulletin* (32-022, \$1.40 a year), or contact Mr. T.P. Sterling (613-992-8619), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Additional Information**

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfid. A1B 3P2 (709-726-0713)	25 St. Clair Ave. E., <b>Toronto, Ont.</b> M4T 1M4 (416-966-6586)	530 Midtown Centre, <b>Regina, Sask.</b> S4P 2B6 (306-569-5405)
1256 Barrington St., <b>Halifax, N.S.</b> B3J 1Y6 (902-426-5331)		10025 106th St. <b>Edmonton, Alta.</b> T5J 1G9 (403-425-5052)
1500 Atwater Ave., <b>Montreal, Que.</b> H3Z 1Y2 (514-283-5725)	266 Graham Ave., <b>Winnipeg, Man.</b> R3C 0K4 (204-985-4020)	1145 Robson St., <b>Vancouver, B.C.</b> V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

Preliminary Report on Job Vacancies, Three Months Ended November 30, 1977 — Advance Information Preliminary estimates for the three-month period ended November 30 show a decrease in the average number of vacant jobs from the previous three-month period and from the comparable period a year ago. Vacancies for full-time, part-time and casual jobs declined 14% to 46,200\*from 53,600 vacancies reported in the June-August period. Compared with the three-month period a year ago, the number of vacancies decreased by 1,000, or 2%.

Vacancies for full-time jobs decreased by 14% to 39,800 from the preceding period. Longer-term vacancies (jobs unfilled for more than four weeks) declined by 8% to 14,200.

For every 1,000 existing jobs in the latest three-month period, five were vacant, a decrease of one from both the preceding period and the comparable period a year ago. The highest vacancy rates were observed in Alberta (10 per 1,000) and Ontario (six per 1,000). The lowest rate (three per 1,000) occurred in Newfoundland and Nova Scotia.

\* The Job Vacancy Survey provides an estimate of the average number of vacancies available on any given day in a three-month period. The estimate of this three-month average is derived from six observations taken at regular intervals. Consequently, the survey does not cover those vacancies which occur and are filled between individual observations. In addition, the survey does not cover openings in agriculture, fishing, hunting, trapping and households. The data derived from the Job Vacancy Survey, taken over time, are consistent and reliable indicators of trends in job openings. For detailed definitions and design of the survey see Canadian Job Vacancy Survey, Technical Appendix, 1972 (71-521, 50¢).

## Vacancy Rates for Part-time and Full-time Jobs Canada and Provinces

	Three	-month Pe Ending	riods .
	Nov. 1977p	Aug. 1977	Nov. 1976
	(Rates	per 1,000	jobs)
Canada(1)	5	. 6	6
Atlantic Provinces(2)	. 3	4	4
Newfoundland	3	3	4
Nova Scotia	3	5	3
New Brunswick	4	4	5
Quebec	4	5	5
Ontario '	6	6	5
Manitoba	5	7	6
Saskatchewan	5	7	9
Alberta .	10	11	14
British Columbia	5	5	4

p Preliminary estimates.

(1) Includes Yukon and Northwest Territories.

(2) Includes Prince Edward Island.

For further information, contact Mr. J.A. Boucek (613-992-2006), or Ms. M. Beaubien (613-996-7148), Labour Division, Statistics Canada, Ottawa K1A 0V1.

# Statistics Canada daily



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Tuesday, December 20, 1977

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#### **PUBLICATIONS RELEASED**

Consumer Price Indexes for Regional Citles, November 1977 (62-009, 30¢/\$3)

Oil Pipe Line Transport, September 1977 (55-001, 30¢/\$3)

Railway Operating Statistics, September 1977 (52-003, 30¢/\$3)

**Telephone Statistics, October 1977 (56-002, 15¢/\$1.50)** 

Capacity Utilization Rates in Canadian Manufacturing, Third Quarter 1977 (31-003, \$1.40/\$5.60)

Fruit and Vegetable Production, December 1977 (22-003, 40¢/\$3)

**Stoves and Furnaces,** October 1977 (41-005, 30¢/\$3)

(continued)

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Steel Ingots and Pig Iron, November 1977 (41-002, 15¢/\$1.50)

Copper and Nickel Production, October 1977 (26-003, 15¢/\$1.50)

Production of Canada's Leading Minerals, October 1977 (26-007, 15¢/\$1.50)

Gold Production, October 1977 (26-004, 15¢/\$1.50)

Concrete Products, October 1977 (44-002, 15¢/\$1.50)

Specified Domestic Electrical Appliances, October 1977 (43-003, 15¢/\$1.50)

Distilled Beverage Spirits and Industrial Ethyl Alcohol, October 1977 (32-021, 1507\$1.50)

Consumer Price Indexes for Regional Cities, November 1977

The consumer price index for each regional city measures price change from one time-period to another within that specific city. Thus, while city CPI's show the movement of prices in each city, they do not indicate price-level differences between cities. Some such inter-city price comparisons are published separately: for reference see footnote to ensuing tables.

From October to November, consumer price indexes rose in all regional cities with increases ranging from 0.4% in St. John's, Nfld. to 1.1% in Winnipeg. Increased prices for new-model cars (after adjustment for quality changes) along with generally-higher prices for food, particularly for fresh produce, were largely responsible for these advances. Other important sources of contribution included higher charges for shelter, automobile repairs and plane fares.

### St. John's

All items: October to November 1977, up 0.4%; November 1976 to November 1977, up 7.8%.

Main contributors: higher new car prices and increased inter-city bus fares. Increased shelter charges, higher prices for clothing and for men's haircuts. Lower prices for beef and pork products.

#### Halifey

All items: October to November 1977, up 0.7%; November 1976 to November 1977, up 8.7%.

Main contributors: higher food prices, notably for fresh vegetables and beef; increased prices for new-model cars.

### Saint John

All items: October to November 1977, up 0.7%; November 1976 to November 1977, up 8.7%.

Main contributors: increased prices for new-model cars and for taxi fares. Higher prices for fresh vegetables and beef. Automobile insurance premiums declined.

### **Quebec City**

All items: October to November 1977, up 0.7%; November 1976 to November 1977, up 9.2%.

Main contributors: higher prices for fresh produce, turkey and restaurant meals. Increased prices for new-model cars. Increased charges for haircuts and hairdressing.

### Montreal

All items: October to November 1977, up 0.5%; November 1976 to November 1977, up 9.1%.

Main contributors: increased prices for fresh produce, soft drinks, poultry and restaurant meals, while meat prices declined. Prices up for new-model cars and for women's hairdressing.

#### Ottawa

All items: October to November 1977, up 0.7%; November 1976 to November 1977, up 9.0%.

Main contributors: higher prices for new cars and automobile repairs. Increased charges for owned and rented accommodation. Prices also up for fresh produce, fresh milk and restaurant meals, while prices for beef and pork declined.

#### Toronto

All items: October to November 1977, up 0.7%; November 1976 to November 1977, up 9.2%.

Main contributors: increased charges for owned and rented accommodation and higher rates for domestic gas. Higher prices for new cars. Prices also up for fresh produce while those for pork declined.

#### Thunder Bay

All items: October to November 1977, up 0.7%; November 1976 to November 1977, up 9.4%.

Main contributors: higher prices for restaurant meals, beef, poultry and fresh produce. Increased prices for new-model cars. Higher shelter charges and increased prices for women's hairdressing services.

### Winnipeg

All items: October to November 1977, up 1.1%; November 1976 to November 1977, up 9.2%.

Main contributors: higher prices for new cars, gasoline and for automobile repairs. Increased prices for fresh produce and bread. Higher rents.

### Saskatoon

All items: October to November 1977, up 0.6%; November 1976 to November 1977, up 9.9%.

Main contributors: higher prices for new cars, gasoline and automobile repairs. Clothing prices were generally higher. Food prices generally declined with the notable exception of fresh milk.

### Regina

All items: October to November 1977, up 1.0%; November 1976 to November 1977, up 10.7%.

Main contributors: increased prices for new cars and gasoline; higher prices for fresh milk, soft drinks, beef and fresh produce. Increased charges for men's haircuts.

(continued)

## Consumer Price Indexes for Regional Cities of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities:

Section 19 (1997) And the section of	All	Food	Hous-	Cloth- ing	Trans- porta- tion	Health and personal care	Recre- ation education and reading	Tobacco and alcohol
Section 1999		****	14 A	. •	971=100)		3	,
St. John's							•	
November 1977 index	170.0	199.5	168.3	139.1	161.8	167.0	140.3	148.8
October 1977 index	169.3	200.4	167.7	138.2	158.6	164.6	140.1	148.7
% change from October 1977	0.4	-, -0.4	e 0:4	10.7	2.0	1.5	0.1	0.1
% change from November 1976.	7.8	10.7	8.2	∴ <b>7.1</b>	5. <b>6</b>	· 4.8	∌ <b>1.4</b>	5.9
Hallfax			;	· +			*	. 0. 0
November 1977 index	161.0	186.0	158.7	135.2	159.7	151.4	139.1	140.6
October 1977 index	159.9	184.0	158.2	135.0	157.4	150.5	138.8	₽141.1
% change from October 1977	.0.7	1.1	0.3	0.1	1.5	0.6	. 0.2	-0.4
% change from November 1976	8.7	11.2	10.6	5.6	4.8	8.2	4.1	4.9
Saint John								
November 1977 index	164.1	191.7	161.8	134.6	158.8	163.4	152.5	133.7
October 1977 index	162.9	190.1	161.2	134.5	155.7	162.0	152.5	133.7
% change from October 1977	0.7	0.8	0.4	0.1	2.0	0.9	0.0.	0.0
% change from November 1976	8.7	11.6	10.1	5.2	7.2	6.4	3.1	3.6
Quebec City	101 7	. 400 5	4545	100.0		455.0	1144403	447.0
November 1977 index October 1977 index	161.7 160.6	190.5	154.5	139.9 139.8	159.4	155.3	144.0	147.3
% change from October 1977	0.7	187.7 1.5	154.3 0.1	0.1	157.8 1.0	152.4	143.8 0.1	147.1
% change from November 1976	9.2	13.7	8.3	7.0	6.8	1.9 10.3	4.2	0.1 <sub>.</sub> 5.8
Montreai	3.2	10.7	. 0.5	7.0	0.0	10.5	4.2	3.0
November 1977 index	162.6	189.0	151.1	151.4	159.3	157.8	149.0	148.9
October 1977 index	161.8	187.8	150.9	151.3	157.1	155.2	149.0	148.9
% change from October 1977	0:5	0.6	0.1	0.1	1.4	1.7	0.0	0.0
% change from November 1976	9.1	12.2	8.8	10.0		9.3	5.2	. 5.8
Ottawa				. • . •				
November 1977 index	162.8	182.1	160.0	153.5	153.8	157.8	142.2	.152.0
October 1977 index	161.7	181.5	159.2	152.9	150.6	157.4	142.0	151.2
% change from October 1977	0.7	0.3	0.5	0.4	2.1	0.3	0.1	0.5
% change from November 1976	9.0	. 13.1	8.3	8.6	5.8	7.4	4.4	9.0
Toronto					4 2 143		110 21 4 4	
November 1977 index	162.5	186.7	157.6	142.1	154.1	165.6	146.5	148.7
October 1977 index	161.4	185.0	156.6	141.7	151:9	164.4	146.3	148.7
% change from October 1977	0.7	0.9	0.6	0.3	1.4	0.7	0.1	0:0
% change from November 1976	9.2	14.4	8.9	7.0	4.8	7.0	5.3	· · · · 8.1
Thunder Bay				٠٦		1000		* 1
November 1977 index	165.5	189.1	· 163.8	13 <b>6</b> .2	166.5	165. <b>6</b>	145.5	147.2
October 1977 index	164.4		162.9		164.8	163.4	145.5	147.2
% change from October 1977	0.7	1.1	0.6				• • 0.0	
% change from November 1976	9.4	12.8	9.1	· 7.3	<sub>14.</sub> 7,5		6.1	8.4
Winnipeg	407.0	404.41	450.5				:	· <u></u> .
November 1977 index	167.0	191.4	170.5	143.1	156.6	162.1	143.8	145.4
October 1977 index % change from October 1977	165.2	189:6	169.4	142.8	150.9	162.0	143.8	145.4
% change from November 1976	1.1 9.2	0.9 14.5	0.6	7.0	3.8 8.4	0.1	0,0 4.7	0.0
Saskatoon**	3.2		8.5	7.0	0.4	5.5		5.0
		185.4	160.0	147 1	150.0	464.6	150.0	9 4 440 4
November 1977 index October 1977 index	163.2 162.3	185.8	160.9 159.9	147.1 146.3		151.5		148.4
% change from October 1977	0.6	-0.2		0.5		150.9	-0.1	
% change from November 1976	9.9	12.5	9.5				6.6	
Regina**	0.0		0.0	15				11.5 11.4 1 14.7
November 1977 index	166.1	182.6	167.2		158.6		162.7	
October 1977 index	164.5	181.2	166.8	143.9			162.8	
% change from October 1977	1.0	0.8	0.2			1.5		-0.1
% change from November 1976	10.7	13.8	10.3	7.1	12.3	6.7		10.5
Edmonton**	± - :				5		5.0	. ,
November 1977 index	165.9	187.0	171.9	144.5	159.2	151.9	146.7	138.1
October 1977 index	164.4	184.1	171.3	142.8	157.1	150.6	146.4	137.9
% change from October 1977	0.9	1.6	0.4	1.2	1.3	0.9	0.2	0.1
% change from November 1976	9.9	15.7	10.3	6.5	6.1	8.2	5.8	6.8

### Consumer Price Indexes for Regional Cities of Canada (continued)

The indexes in this table measure within each city the percentage change in consumer prices from the base period to subsequent time periods. They cannot be used to compare levels of prices between cities.\*

afficence of the second of the		Media Security Security Security	, All items	Food	Hous- ing	Cloth- ing (19	Trans- porta- tion 971=100)	Health and personal care	Recre- ation education and reading	Tobacco and alcohol
	, , ,	٠,		::		٠,				* .
Calgary**	11.	` <b>,</b>		٠.						
November 19			163.0	180.3	164.6	148.1	157.8	156.3	147.8	140.0
October 1977		•	162.1	179.3	164.3	147.5	154.8	155.8	147.8	139:6
	m October 19		0.6	0.6	0.2	0.4	1.9	0.3	0.0	0:3
% change fro	m.November	1976	9.0	1 <b>3</b> .5	8.8	6.5	6.4	8.8	4.7	8.4
Vancouver		;		2. 1						
November 19	77 index		166.1	189.0	164.2	145.0	160.2	160.9	141.5	144.7
October 1977	7 index		165.3	188.5	163.6	145.2	157.9	159.9	141.3	144.5
% change from	m October 19	977	0.5	0.3	0.4	-0.1	1.5	0.6	0.1	0.1
	m November		. 7.1	9.4	8.7	5.0	2.8	7.0	5.8	5.3

<sup>\*</sup> For inter-city indexes of retail price differentials refer to Table 14 of Prices and Price Indexes (62-002, 55¢/\$5.50).

### **Edmonton**

All items: October to November 1977, up 0.9%; November 1976 to November 1977, up 9.9%.

Main contributors: higher prices for bread, fresh fruit and beef while fresh vegetable prices declined. Prices higher for new cars. Prices for selected clothing items also up.

### Calgary

All items: October to November 1977, up 0.6%; November 1976 to November 1977, up 9.0%.

Main contributors: higher prices for new-model cars and for automobile repairs; higher clothing prices. Prices up for fresh fruit, turkey and restaurant meals, while those for fresh vegetables and pork declined.

### Vancouver

All items: October to November 1977, up 0.5%; November 1976 to November 1977, up 7.1%.

Main contributors: increased prices for new-model cars and for automobile repairs; higher shelter and household operation charges. Prices up for fresh produce and turkey Women's hairdressing charges increased.

Railway Carloadings, 7 Days Ended December 7, 1977

— Published Only in Statistics Canada Daily

Loadings by Canadian railways totalled 3.9 million t (4.3 million short tons) in the above-noted week, a decrease of 4.7% from the corresponding seven days in 1976. Traffic east of the Lakehead was up 4.1% but in the West a drop of 14.8% was recorded. The number of cars loaded at 66,627 trailed the 1976 week by 5.9%. Trailer-container (piggyback) traffic (which rose 11.8% in the East and 28.8% in the West) showed an over-all gain of 16.0%.

In the January 1 to December 7, 1977 period, rail freight loadings aggregated 214.5 million t (236.5 million short tons), 4.3% above the 1976 level. Traffic originating in the East registered a gain of 1.2%, while in the West an 8.3% increase was reported. Cumulative carloads numbered 3.7 million, 2.4% more than in 1976, while trailer-container (piggyback) volume was 12.0% higher.

For further information, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

(see table on page 5)

Steel Ingots, Week Ended December 17, 1977 — Advance Information

Preliminary steel ingots production for the week ended December 17 was 288,682 short tons (261 888 t), an increase of 1.9% from the preceding week's total of 283,230 short tons (256 942 t). The comparable week's total in 1976 was 287,555 tons (260 866 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 157.6 in the current week, 154.6 a week earlier and 156.9 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

<sup>\*\*</sup> The indexes for the cities of Saskatoon, Regina, Edmonton and Calgary supersede, as of January 1975, the combined cities series of Saskatoon-Regina and Edmonton-Calgary. For further details see *Retail Prices and Living Costs Service Bulletin* (Statistics Canada Catalogue No. 62-005, Vol. 3, No. 5).

**Railway Carloadings** 

7-day period ending December 7

	East	West	Canada
Total carload traffic:	<del></del>		
Short tons, 1977	2,467,586	1,783,697	4,251,283
Short tons, 1976	2,370,033	2,092,920	4,462,953
Metric tonnes, 1977	2 238 556	1 618 143	3 856 699
Metric tonnes, 1976	2 150 058	1 8 <b>98</b> 665	4 048 723
% change	4.1	-14.8	-4.7
Cars, 1977	38,687	27,940	66,627
Cars, 1976	38,723	32,057	70,780
% change,	-0.1	-12.8	-5. <b>9</b>
Piggyback traffic*:		•	
Short tone 1977	167,981	62.191	230,172
Short tons 1976	150,186	48,297	198,483
Metric tonnes, 1977	152 390	56 419	208 809
Metric tonnes 1976	136 246	43 814	180 060
% change	11.8	28.8	16.0
Cars; 1977 (1972 1974 1974 1975 1974 1974 1974	4.946	2,537	7:483
Cars;:1976a. Cars.	4,624	2,243	6,867
%change in the state of the sta	7.0	13.1	9.0
Year-to-date			
Total carload traffic:	•		
Short tons; 1977	130,138,738	106,324,828	236,463,566
Short tons, 1976	128,574,847	98,171,751	226,746,598
Metric tonnes, 1977	118 059 877	96 456 261	214 516 138
Metric tonnes, 1976	116 641 139	89 059 914	205 701 053
% change	1.2	8.3	4.3
Cars. 1977	2.041.047	1,609,804	3,650,851
Cars, 1976	2,043,063	1,521,467	3,564,530
% change	-0.1	5.8	2.4
Piggyback traffic*:			<del>-</del>
Short tons, 1977	7.768.087	2,731,221	10.499.308
Short tons, 1976	6.866.324	2,511,150	9,377,474
Metric tonnes, 1977	7 047 090	2,311,130	9 524 812
Metric tonnes, 1976	6 229 024	2 278 077	8 507 101
% change	13.1	8.8	12.0
Cars, 1977	237,184	118.313	355,497
Cars, 1977	223,090	105,953	329.043
% change	6.3	103,933	329,043 8.0
70 Change	0.3	11.7	0.0

Note: All 1976 figures have been revised - 1977 cumulativa data also revised.

### Summary of Net Shipments\* of Rolled Steel Products

October 1977 - Advance Information.

	Dom	estic	Export	1	Total	
	tons of 2,000 lbs.	metric tonnes	tons of	metric .	tons of 2,000 lbs.	metric tonnes
Ingots and semi-finished shapes	32,442	29 432	11,668	10 585	44.110	40 017
Rails	17,224	15 625	7,612	6 906	24,836	22 531
Wire rods	50,822	46 105	19,364	17 567	70,186	83 672
Structural shapes:						
Heavy	45,687	- 5/41/445	12,565	11 399	*****58,252****	52 844
Bar-sized shapes	10,631	9 645	2,510	2 277	13,141	11 922
Concrete reinforcing bars	57,300	51 982	2,674	2 426 .		54 408
Other hot rolled bars	88,962	80 704	13,858	12 572	102,820	93 276
Tie plates and track material	4,755	4 314	683	620	5,438	4 934
Plates (including plates for pipes and tubes)	83,391	75 648	15,258	13 843	98.649	89 491
Hot rolled sheets and strip	201,021	182 363	16:722	15-169		197 532
Cold finished bars	7,524	6 827	521	473	8.045	7 300
Cold reduced sheets and strip, cold rolled	, -	1 1 7 3 4 7				
other, coated	144,739	131 304	18,274	16 578	163,013	
Galvanized sheets	73,883	67 025	13,138		'	78 943
Total .	818,381	742 419		122 333		864 752

<sup>\*</sup>Producers' shipments excluding producers' interchange.

<sup>\*</sup>Includes trailers and containers on flat cars.
\*\*Includes adjustments in respect to prior periods.

<sup>-</sup> But we'll mean in fathing the m For further information, order the October issue of Primary Iron and Steel (41-001, 40¢/\$4), or contact Mr.J.L. Barnes (613-:. 992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

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Real Domestic Product, October 1977 - Advance Information

The seasonally-adjusted index of real domestic product (1971=100) increased 0.1% to 128.3 in October from 128.2 in September. The index of industrial production in October was unchanged from the September level. Output of goods-producing industries advanced 0.2% while service-producing industries recorded no growth.

In goods-producing industries, agriculture, fishing and trapping, construction, manufacturing and utilities recorded increases, while forestry and mining declined. In construction, most of the gain resulted from an increase in residential building activity. Although manufacturing increased only slightly, nondurable manufacturing advanced significantly, while durable manufacturing declined sharply. The most notable increases in non-durable manufacturing occurred in rubber and plastic products industries, and paper and allied industries. The primary metal industries were responsible for much of the decline in durable manufacturing. The gain in utilities was due to increases in both electric power output and gas distribution. A decrease in logging activity and lower levels of pulpwood production accounted for the decline in forestry. In mining, decreases were recorded in metal mines, mineral fuels and non-metal mines.

In service-producing industries, transportation, storage and communication, and trade declined in October. Finance, insurance and real estate was unchanged from the September level, while community, business and personal services, and public administration and defence services posted minor increases. In transportation, storage and communication, decreases were recorded in air transport, railway transport, urban transit systems, pipeline transport, grain elevators and communication. In trade, wholesale trade declined sharply, while retail trade showed no growth in October. In retail trade, food stores and motor vehicle dealers recorded increases, while department stores declined significantly.

For further information, order the October issue of Indexes of Real Domestic Product by Industry (including the Index of Industrial Production), (61-005, 40¢/\$4), or contact R.W. Collins (613-995-0443), Industry-Product Division, Statistics Canada, Ottawa ಾರ್ಟ್ ನಿ ing the state of t K1A 0T6.

(see table on page 7) the second

#### Computer Service Industry, 1976 — Advance Informa-100 11 515 0 Opi 6 tion:

In 1976 there were 489 companies in Canada primarily engaged in providing processing, software and system, maintenance, education and other computerrelated services with total operating revenues reported at \$327.5 million. There were 43 working proprietors and 10,245 paid employees with salaries and wages of . . . . \$132.3 million. . . .

Another 27 companies were primarily engaged in providing sales/lease or rental of hardware services with reported total operating revenues of \$720.7 million. Paid employees of this group of companies numbered 8,927 with salaries and wages amounting to \$169.1 million.

As well, \$116.9 million was reported by 502 companies and institutions classified to another major industry group (such as manufacturing, education, finance, etc.) but engaged in providing computer services to outside users as a secondary activity.

For further information, order the 1976 edition of Computer Service Industry (63-222, 70¢), or contact Mrs. R. Bennett (613-996-9301), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V4.

Footwear Statistics, October 1977 — Advance Infor-The State of the S

Canadian production of footwear of all types decreased to 3,111,783 pairs in October from 3,853,936 pairs in October 1976.

For further information, order the October issue of Footwear Statistics (33-002, 30¢/\$3), or contact Mr. C. Neville (613-992-2231), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6. 2 625-12 3 527

The Mechanical Contracting Industry, 1975 Advance Information vance Information

Results of the 1975 census of the mechanical contract ting industry show that the 8,345 establishments classified to this construction industry sub-group had total operating revenues of \$2,572,378,265. Materials used had a value of \$1,042,368,934. Salaries and wages paid to employees amounted to \$882,738;220:: Over-all net profits (before taxes) amounted to \$134,705,169

For further information, contact Mr. R. Dubeau (613-994-9756), Construction Census Section, Construction Division, Statistics Canada, Ottawa K1A 0V6

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**Indexes of Real Domestic Product** 

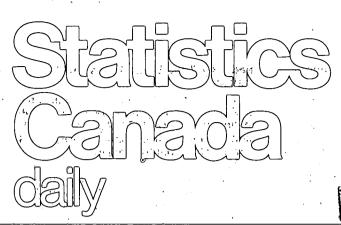
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Indexes of Real Domestic I	Duadical								4
	Produci							arus dired	
(1971=100) (Seasonally Adjusted)					. r			udaton i 	
						• • •		· · · · · ·	· · ·
				1971			1977		
				percentage			0		%
				weight	July	Aug.	Sept.	Oct.	Change
	•			100.000	127.2	128.2	128.2	128.3	0.1
Agriculture		•		3.371	92.7		94.2	94.8	0.6
Forestry				.715	118.5	124.3	115.2		· · ·5.3
Fishing and Trapping				.181	104.2	109.0	111.2	117.2	5.4
Mines (including milling), quarries Manufacturing industries				3.819 22.862	110.9 123.8	117.3 123.3	111.5 124.0	109.5 124.2	∂-1:8 
Construction industry				6.990	115.1	113.2	111.6	113.1	
Transportation, storage and comm				9.096	135.1	136.9	137.7	137.1	-0.4
Transportation				5.874	125.2	126.2	126.3	125.6	
Air transport and services inciden	tal to			0,074	120,2		, 20.0	120.0	
air transport				.679	188.4	172.7	178.6	176.8	-1.0
Railway transport				1.700	119.2	126.9	123.6		
Bus transport, interurban and rura	al			.089	127 1		134.2	132.8	<i>[</i> =1.0.
Urban transit systems				.250	116.2	121.9	126.9		6.2
Pipeline transport				.489	114.1	. 121.7	122.0	120.7	140000 <b>-1</b> .1.
Storage		•		258	112.2	124.6	113.3	108.9	-3.9
Grain elevators				.177		. 118.9	102.9	97.4	.e.,tc <del>.,</del> 5:3
Communication				2.964	156.6		162.2	162.3	₹ <b>0</b> .1€
Electric power, gas and water util	ities			2.816	142.9	144.6	146.0	147.8	-500.01 <b>1.2</b> 0
Trade		:				: 135.3	134.7	134.3	::: ' <b>:-0.3</b> :
Wholesale trade			;		ा ⊲126.0 to	126.9	126.7	125.5	iii :-0:9
Wholesale merchants		•	• •	3.242	126.6	127.0	126.9	126.4	હ ∈0.4ૉ
Retail trade	•	•		6.858	136.9	140.7	140.0	140.1	50% <b>0</b> .1
Food stores		• .	`	1.368	113.7		115.6	116.7	<i>⊅ -6</i> 441. <b>0</b> 1
General merchandise stores		•			140.7		143.1	140.6	or =1:7:
Department stores	_			.927	161.6		165.9		ana (a <b>s⊕3</b> .ft)
Other general merchandise stores Motor vehicle dealers	5	•		.635			109.8	111.2	ateva (#16 <b>3</b> )
Clothing stores			•	.697 .462	145.3			159.8	0.9°
Hardware stores				.098	129.2 118.7		124.6 116.2	122.5	100h.41(7)
Furniture, television, radio and	•	•		.090	110.7	. 123.0	110.2	113.3	VINCE 2.51
appliance stores	4		,		142.8	: 143.4	138.8	136.1	√a: €1.9
Drug stores			٠.	290		168.5		167.6	070031.3 090031.3
Finance, insurance and real estate	<b>A</b> .			12.036	134.8			136.0	\$11€3 <b>.</b>
Community, business and person	ai service	e industrie				133.9	134.4	134.9	0.4
Education and related services			· :		111.7			112.5	296 6 0.3
Health and welfare services					133.1			134.2	0.4
Amusement and recreation service				.427			175.7		3.0
Services to business management			٠.	2.311	190.8	194.4	194.5	193.9	-0.3
Personal services				1.000	106.4	106.8	106.8	107.2	0.4
Accommodation and food service	s			2.798	137.8 🗇	139.5	140.9	142.3	S 43 - 3 - 6 - 6 - 1 1 0 -
Public administration and defence				7.388				125:6	0.2
Special groupings:	4.7 300	:	J	ali de la	things become	1.5	13 11 15 15 15 15	mail effects	or mother with
Index of industrial production				29.497	124.0	124.6	124.5	124.5	_
Real domestic product less agricu	ulture			96.629	128.5	129.5	-	129.5	0.1
Goods-producing industries				40.754	119.7	120.0		119.8	0.1
Goods-producing industries less	agricultu	re		37.383	122.1	122.4		122.1	0.2
Service-producing industries				59.246	132.5	133.9		134.2	0.1
Commercial industries				81.341	129.3	130.4		130.4	<del>-</del>
Commercial industries less agricu	ulture			77.970	130.9	132.0		132.0	0.1
Non-commercial industries				18.659	- 118.1	118.6	_	119.1	0.3
Non-durable manufacturing indus	stries			11.496	120.7	121.2		121.4	0.9
Durable manufacturing industries				11.366	127.0	125.5		127.0	-0.6

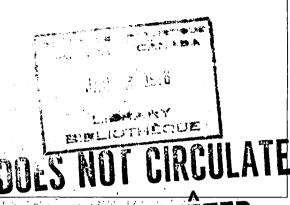
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Housing Starts and Completions in Centres of 10,000 Population & Over

October	1977	<ul> <li>Advance Information</li> </ul>

	11.	المنظم سناما الأوجاد		- **	Starts					mpletions	3	
V.	٠.	1.	Single	Double	Row	Apt.	Total	Single	Double	Row	Apt.	Tota
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Newfoundlan	d	:	54		6	34	94	44	12		32	. 8
rince Edwar	d Island	3 . 2 2 2 . 2		<u></u>	_	_	14	15	<u> </u>	<u> </u>	· <u>-</u> -	<u>"</u> 18
Nova Scotia		14.2	1.5¢ 202	10	16	362	590	271	11	100	396	771
New Brunswi		p.etr	5 sec 147	4.	· —	60	211	192	6	_	142	340
Quebec	3.777	2111	ช 451,811		;⊩ 63	1,472	3,556	2,286	147	- 34	1,137	3,60
Ontario	E 903	3.9.77	1:2,246	· (924	1,277	2,527	6,974	2,199.	814	. 1,456	2,733	7,20
Manitoba	S.ASE	0.681	£33\$₹ <b>201</b>	44	24	72	341	308	84	47	233	67
Saskatchewa		211.5	2.017 540	52	;; <del>-</del>	462	1,054	396	54	<u></u>	174	- 624
Alberta	7 TOT	157.7	a.es; 991	235	344	658	2,228	871	. 153	969	1,395	. 3,388
British Colum		4, 501	919		322	739	2,060	1,086	156	292	643	2,17
Canada			7,123	1.561	2,052	6,386	17,122	7.668	1,437	2,898	6,885	18,88
G (	1783	8.85		≱		0,000	,	,,,,,,,,	1,40.	2,000	0,000	.0,00
Metropolitan		123.6		ς 4.	5-							
Metropolitan Salgary	8.5.61	134.2	£ \$87 415		84	200	040	200	60	104	244	001
Caigary Chicoutimi-J		6 951	218	144		206	849 517	380	68 ·	104	341	893
Edmonton	7 021	0 9Sr	5 is 388	==	- 33	220	517	213	30	240	48	29
Halifax	9 301	e.eri		44 10	204	360	1,026	270	54	340	549	1,213
Hamilton	\$ 1c	2.<0		10. 5.5.0120	• •	340	459	196	11	70	381	658
Húll	182.5.	162.2	5 68 24	120	62	_	301	137	12	10	197	356
Kitchener	0.701	0.824		52	÷	150	24	45	. 2 37 ···	- 04		47
L'ondon	1243	1347		5.5 32 5.5 32	44 21	158	479	136	12	84	226	483
Montreal	3 02.	125	6 511	104	1	102	278	147		138	302	599
Oshawa	5,81,1	7.6 }		72	• .	1,023	1,639	831	39	34	754	1,658
Ottawa Ottawa	1.5	0.00			69	207	223	23	18	.74	· —	115
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St. John's		e .	47		6	_	43 53	29	2 6	<u></u>	32	31
Saskatoon	3.23		209	18		248		18		_		56
Sudbury	Uriti		130	24		<b>240</b>	475 154	67	54 20	_	_	121 128
Thunder Bay			88	30	16	48	182	108 66	4	13	_	83
Toronto	SEC	'4K I		'- 5-160	651	1,616	2,983	548	464	857	1,445	3,314
Vancouver	3 45.	30, 3 21, E 3	517	32	220	460	1,229	561	94	228		
Vancouvei Victoria	33.0	6.527	317 3 14 58	26			228		18	: 226	492	1,375
Windsor	3.55		\$55C 99	20	4 7	140 8		70 93	10"		135 48	223
Vinnipeg	3.13.	112.7	5 33 1 160	44	24	72	114 300	278	_		233	153
	2 % 1	7.687	4,956						84	• • •		642
Sub-Totai	7 nas	V 3 1	4 2 7 7 7 1	1,208	1,750	5,617	13,531	5,237	1,193	2,142	5,673	14,245
Major Urban	Areas	B 194	, 546	240	34	322	1,142	672	63	156	65	956
Other areas 1	0,000.+	5 851	a 561,621		268	447	2,449	1,759	181	600	1,147	3,687
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or further in	formation	contact M		sie (613-	994-95271	Constru	etion Div	rision St	atistics Co	anada Ot	tawa K	
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Wednesday, December 21, 1977

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Sales Financing, October 1977				
General Wholesale Price Index, October 197	7		••••	2
Industrial Corporations, Financial Statistics,	Third Quarter 19	77	••••	2
Radio Air-Time Sales, August 1977				_
Stocks of Frozen Meat Products, December	1977	••••••	••••	2

### **PUBLICATIONS RELEASED**

Imports by Commodities, September 1977 (65-007, 80¢/\$8)
Cheques Cashed, October 1977 (61-001, 30¢/\$3)

Sales Financing, October 1977 — Advance Information

Sales finance companies purchased \$250.9 million of retail finance paper in October, an increase of 6.4% compared with the \$235.9 million purchased in October 1976. Total purchases comprised \$57.3 million for passenger cars, \$32.2 million for other consumer goods, \$82.1 million for commercial vehicles and \$79.3 million for other commercial and industrial goods.

Wholesale financing undertaken by these companies during the third quarter of 1977 amounted to \$1,706.8 million, an increase of 13.2% over the \$1,507.2

million financed in July-September 1976.

For further information order the October issue of Sales Financing (63-013, 30¢/\$3), or contact the Retail Trade Section (613-996-9304 or telex 053-3585), Merchandising and Services Division, Statistics Canada, Ottawa K1A 0V6.

# General Wholesale Price Index (1935-39=100), October 1977 — Advance Information

The General Wholesale Index rose 0.3% to 565.5 in October from the revised September level of 563.8. The index was 10.8% higher than in October 1976 when it stood at 510.4. The major groups whose movement had the most effect on the total index in October were vegetable products, animal products and non-ferrous metals.

A 4.8% increase in the index for grains was mainly responsible for the rise of 1.2% in the vegetable products index. Fresh fruits, which rose 8.6% in price, also contributed to the increase.

The animal products index declined 1.0% as the indexes for livestock and fresh meats decreased by 3.0% and 2.7%, respectively.

The non-ferrous metals index rose 1.4% reflecting increases for aluminum (2.3%), silver (9.3%), tin (13.3%) and gold (9.0%). Zinc and its products showed a decrease of 8.5%.

(see table on next page)

# Industrial Corporations, Financial Statistics, Third Quarter 1977 — Advance Information

After-tax profits of industrial corporations, not seasonally adjusted, were \$2,218 million for the third quarter of 1977, an increase of \$226 million (11.3%) from the third quarter of 1976.

Total sales of \$63 billion increased \$6 billion (10.5%) from the third quarter of 1976.

Assets increased \$3 billion (1.7%) over the second quarter of 1977 and \$16 billion (10.0%) from the third quarter of 1976.

(Please note that these figures represent the latest data for the third quarter of 1977 and supersede preliminary estimates for the same period released last month. The figures are also available on CANSIM.)

For further information, order the third quarter issue of *Industrial Corporations, Financial Statistics* (61-003, \$1.75/\$7), or contact Mr. R. St-Germain (613-996-2130), Business Finance Division, Statistics Canada, Ottawa K1A 0T6.

Radio Air-Time Sales, August 1977 — Advance Information

Gross national AM and FM radio air-time sales were \$5.2 million in August, a decrease of 8.8% from \$5.7 million in August 1976. Agency and other commissions reduced gross national sales to \$4.4 million, down 10.2% from \$4.9 million.

Net local air-time sales rose 5.9% to \$14.4 million in August from \$13.6 million a year earlier.

Gross radio air-time sales for 1977 to date were reported at \$173.2 million compared to \$155.5 million for 1976, an increase of 11.4%. Net sales rose 11.3% to \$160.7 million from \$144.4 million.

For further information, order the August issue of Radio Broadcasting (56-003, 15¢/\$1,50), or contact P.T. Crosby (613-996-9274), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

# Stocks of Frozen Meat Products, December 1977 — Advance Information

Total frozen meat in cold storage at the opening of the first business day of December amounted to 92.7 million pounds compared with 84.1 million last month and 127.0 million a year earlier.

For further information, order the December issue of Stocks of Frozen Meat Products (32-012, 30¢/\$3), or contact C. M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

### Additional information

When names and telephone numbers are not provided, additional information can often be obtained from the regional User Advisory staff of Statistics Canada or from its Central Inquiries Service, Ottawa (613-992-4734).

Viking Building, Crosbie Rd., St. John's, Nfld. A1B 3P2 (709-726-0713)	25 St. Clair Ave. E., <b>Toronto, Ont.</b> M4T 1M4 (416-966-6586)	530 Midtown Centre, <b>Regina, Sask.</b> S4P 2B6 (306-569-5405)
1256 Barrington St., <b>Hailfax, N.S.</b> B3J 1Y6 (902-426-5331)		10025 106th St. <b>Edmonton, Aita.</b> T5J 1G9 (403-425-5052)
1500 Atwater Ave., <b>Montreai, Que.</b> H3Z 1Y2 (514-283-5725)	266 Graham Ave., <b>Winnipeg, Man.</b> R3C 0K4 (204-985-4020)	1145 Robson St., <b>Vancouver, B.C.</b> V6E 1B8 (604-666-3695)

Also, toll-free access to the regional statistical information service is provided in Charlottetown, Moncton, Saint John and Sydney by calling the operator and asking for ZENITH 22066. Throughout Saskatchewan, the Regina office can be reached by dialing 1-800-667-3524. Throughout Alberta, the Edmonton office can be reached by dialing 1-800-222-6400.

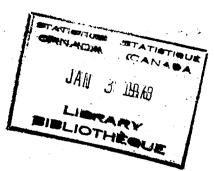
### Wholesale Price Indexes

(1935-39=100)

					% Change		
	Oct. 1977*	Sept. 1977*	Oct. 1976	Sept. 1976	Oct./77 Sept./77	Oct./77 Oct./76	
General wholesale index	565.5	563.8	510.4	512.2	0.3	10.8	
Vegetable products	489.8	483.9	428.2	426.8	1.2	14.4	
Animal products	587.7	593.8	534.7	552.3	-1.0	9.9	
Textile products	470.4	468.6	459.0	452.5	0.4	2.5	
Wood products	816.6	816.1	696.7	702.3	0.1	17.2	
Iron products	604.3	602.7	570.4	568.5	0.3	5.9	
Non-ferrous metals including gold	498.2	491.4	448.2	443.8	1.4	11.2	
Non-metallic minerals	478.8	478.0	443.3	442.3	0.2	8.0	
Chemical products	412.1	411.1	395.1	391.6	0.2	4.3	
Summary Indexes		•					
Iron products and non-ferrous metals excluding gold	657.2	652.7	608.8	605.2	0.7	8.0	
Raw and partly manufactured goods	518.5	516.4	460.4	463.3	0.4	12.6	
Fully and chiefly manufactured goods	590.3	589.5	537.7	539.0	0.1	9.8	

<sup>\*</sup> These indexes are preliminary.

# Statistics Canada daily



DOES NOT CIRCULATE

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### Thursday, December 22, 1977

Estimates of Labour Income, October 1977	'
Import and Export Price and Volume Indexes, October 1977	. 2
Prices and Price Indexes (Weekly Security Price Indexes), December 16, 1977	4
Residential Bullding Construction Input Price Indexes, November 1977	4
Stocks of Fruit and Vegetables, December 1977	2

### PUBLICATIONS RELEASED

Air Passenger Origin and Destination, Canada-United States Report, 1976 (51-205, \$9)

Occupational Distribution of Employment, Canada and Provinces, 1975 (72-515, \$6)

Railway Freight Traffic, Second Quarter 1977 (52-002, \$1.05/\$4.20)

Grain Milling Statistics, October 1977 (32-003, 30¢/\$3)

Production, Shipments and Stocks on Hand of Sawmills East of the Rockles, September 1977 (35-002, 30¢/\$3)

Air Carrier Operations in Canada, January-March 1977 (51-002, \$1.40/\$5.60)

**Cement, October 1977 (44-001, 15¢/\$1.50)** 

**Specified Chemicals, October 1977 (46-002, 15¢/\$1.50)** 

Consumption, Production and Inventories of Rubber, October 1977 (33-003, 30¢/\$3)

(continued)

Radio and Television Receiving Sets, October 1977 (43-004, 30¢/\$3)

Quarterly Shipments of Office Furniture Products, Quarter Ended September 30, 1977 (35-006, 35¢/\$1.40)

Steel Wire and Specified Wire Products, October 1977 (41-006, 15¢/\$1.50)

Silver, Lead and Zinc Production, October 1977 (26-008, 15¢/\$1.50)

Products Made from Canadian Clays, October 1977 (44-005, 15¢/\$1.50)

### Service Bulletins:

Communications (56-001; \$1.40 a. year); Vol. 7, No. 14, Telecommunication Statistics, Second Quarter 1977

Selected Dairy By-products (32-024 \$1.40 a year), Vol. 6, No. 21, Production and Inventory of Process Cheese November 1977

Rubber and Plastics Products Industries (47-002, \$1.40 a year), Vol. 6, No. 7, Plastic Film (Sheeting and Layflat Tubing) and Coated Products, 1976

### Import and Export Price and Volume Indexes, October 1977 — Advance Information

The import price index increased about 1% in October. For the past three months the index has been about 15% higher than in the August-October period of 1976. Export prices were unchanged from September.

Seasonally-adjusted import volume advanced 1.3% in October, following an increase of 2.3% in September. Export volume recovered 10.8% from low August and September levels.

For further information, order the November issue of Summary of External Trade (65-001, 40¢/\$4).

# Import and Export Price and Volume Indexes Price Indexes Weighted with Current Period Quantities Not Adjusted for Seasonal Variation (1971=100)

	Imports	Exports
1974 Annual	135.8	156.3
1975 Annual	157.4	173.1
1976 Annual	158.2	177.5
1976		
II Quarter	158.4	175.9
III Quarter	158.9	178.6
IV Quarter	158.1	. 177.7
1977		
I Quarter	168.8	183.6
II Quarter	173.7	186.7
III Quarter	181.6	192.6
1977		
May	173.4	186.8
June	174.9	186.0
July	180.0	190.0
August	185.7	197.6
September	179.0	190.6
October	180.8	190.6

Volume Indexes Weighted with 1971 Prices Seasonally Adjusted (1971=100)

		Imports	Exports
1974 Annual		149.5	116.5
1975 Annual		141.1	107.8
1976 Annual	·	151.7	119.8
1976			
II Quarter		151.8	120.4
III Quarter	·	151.2	123.4
IV Quarter		152.1	119.2
1977			
I Quarter		154.7	132.9
II Quarter	The first of the second of the first party	157.4	129.2
III Quarter		149.8	129.5
1977	•		
May	of the contract of the second	. 153.6	123.8
June		154.5	128.1
July		150.1	134.0
August		147.9	129.9
September	• • • • • • • • • • • • • • • • • • • •	151.3	124.5
October		153.3	138.0

Stocks of Fruit and Vegetables, December 1977 — Advance Information

Stocks of fruits, frozen and in preservatives, in storages and factories on December 1 totalled 40.2 million pounds compared with 37.6 million last year. Holdings of vegetables, frozen and in brine, totalled 160.3 million pounds (157.5 million in 1976).

For further information, order the December issue of Stocks of Fruit and Vegetables (32-010, 30¢/\$3), or contact C. M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

### Wages and Salaries and Supplementary Labour Income

Basis: 1960 Standard Industrial Classification

· · · · · · · · · · · · · · · · · · ·	Oct. 1977f	Sept. 1977p	Aug. 1977r Ilions)	Oct. 1976
		(4 iii		
		Unadjusted for S	easonal Variation	x*::: 2
Agriculture	95.9	123.1	130.9	81.3
Forestry	121.5	121.3	103.9	. 109.6
Mining	239.4	240.4	250.1	219.7
Manufacturing .	2,145.8	2,128.2	2,112.8	1,933.8
Construction	886.6	884.7	883.0	779.1
Transportation, Communication and Other Utilities	991.7	990.1	989.9	896.1
Trade	1,226.8	1,206.5	1,193.6	1,166.6
Finance, Insurance and Real Estate	598.7	592.7	586.8	530.1
Service	2,393.5	2,354.8	2,117.9	2,309.8
Public Administration and Defence(1)	856.2	868.0	869.4	776.8
Total, Wages and Salaries(2)	9,566,9	9.520.7	9.253.2	8,810.3
Supplementary Labour Income	784.1	780.3	758.0	700.9
Total, Labour Income(2)	10.351.0	10.301.0	10.011.2	9,511.2
rotal, Edbour moome(E)	10,001.0			•
·		Adjusted for Se	easonal Variation	· · · .
Agriculture	87.1	89.9	84.3	73.9
Forestry	105.8	105.0	90.3	· 95.8
Mining '	239.4	242.2	248.2	219.6
Manufacturing	2,099.4	2,085.2	2,086.9	1,892.1
Construction	776.4	770.4	782.4	678.4
Transportation, Communication and Other Utilities	993.6	980.7	966.6	896.2
Trade	1,212.0	1,211.9	1,208.9	1,152.8
Finance, Insurance and Real Estate	606.2	599.9	590.5	537.1
Service	2,332.0	2,328.7	2,370.3	2,258.0
Public Administration and Defence(1)	868.9	869.1	850.7	788.7
Total, Wages and Salaries(2)	9,334.5	9,291.3	9.287.3	8,596.6
Supplementary Labour Income	766.4	761.8	757.9	.705.1
Total, Labour Income(2)	10,100.9	10,053.0	10.045.2	9,299,4

f First estimates.

# **Estimates of Labour income, October 1977 — Advance Information**

Total labour income was estimated at \$10.4 billion for the month of October. The moderate increase of 8.8% over the same month in 1976 is explained by large retroactive payments recorded during October 1976.

Seasonally adjusted, wages and salaries increased by a little over \$43 million between September and October to \$9.3 billion.

Details of the estimates will be published in the October-December issue of *Estimates of Labour Income* (72-005, \$1.05/\$4.20), or can be obtained from Mrs. G. Gauthier (613-995-8067), Labour Income Section, Labour Division, Statistics Canada, Ottawa K1A 0V2.

p Preliminary figures.

r Revised figures.

<sup>(1)</sup> Excludes military pay and allowances.

<sup>(2)</sup> Includes fishing and trapping.

<sup>. .</sup> Not available.

### **Weekly Security Price Indexes**

December 1977 — Advance Information

				:	· · · · ·	Number stocks priced	Dec. 16/77 This week	Dec. 9/77 Week ago	Nov. 18/76 Month ago
			٤٠				1971=	100	
Investors Index	•	,				134	100.0	98.6	96.6
Industrials				•		85	93.6	91.8	90.7
Foods						9	<b>99</b> .1	98.3	97.0
Alcoholic beverages		•				5	80.8	80.0	79.6
Textiles and clothing		•				3	121.9	125.3	122.8
Pulp and paper						7	110.6	109.6	110.8
Printing and publishing	3					5	93.9	95.5	90.6
Primary metals		and the state of t				4	100.9	99.3	100.0
Industrial mines			•			6	67.6	64.7	65.2
Metal fabricating						9	182.7	178.6	182.8
Non-metallic minerals		•	•			4	93.2	92.0	88.2
Petroleum		•				8	104.2	101.7	97.7
Chemicals		*,	•			5	101.2	101.4	101.1
Construction	<i>:</i>					5	279.7	. 278.2	265.7
Trade						15	82.1	81.6	79.5
Jtllitles and services .						28	107.2	106.9	104.0
Fransportation						6	134.0	130.6	131.0
Pipelines		•				5	93.6	93.9	91.
Radio and TV broadca	stina					5	108.5	108.3	103.
Telephone	·····9	**				4	110.8	112.7	108.9
Electric power						3	140.2	140.3	134.4
Gas distribution						5	89.8	88.1	83.
Finances	•					21	120.6	120.2	114.
Banks		•				8	121.0	120.7	115.
Investment and loan		`*				9	117.0	116.9	109.
nsurance		•				4	132.4	129.5	125.
			•			•			
Mining Index						17	<b>120.4</b> 259.1	119.1 259.1	<b>115.</b> 241.
Golds						9 8	259.1 53.9	259.1 52.0	241. 55.
Base metals		5 · .							
Uraniums		,				2	170.2	167.3	160.3
Primary oils and gas in	idex	• •				5	136.2	134.3	124.

For further information, contact Information Unit (613-994-9957), Prices Division, Statistics Canada, Ottawa K1A 0V6.

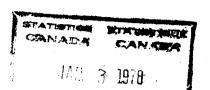
### **Residential Building Construction Input Price Indexes**

November 1977 — Advance Information (1971=100)

				% Char	ge
	Nov. 7	Oct. 1977	Nov. 1976	Nov./77 Oct./77	Nov./77 Nov./76
Canada, Total	<b>180.1</b>	<b>179.7</b>	155.9	<b>0.3</b>	8.6
Materials	169.6	169.5		0.1	8.8
Labour	198.9	197.9		0.5	8.3
Atlantic Provinces, Total	<b>190.0</b>	<b>188.6</b>	176.2	<b>0.8</b>	<b>7.8</b>
Materials	172.1	171.6	158.7	0.3	8.4.
Labour	221.1	217.9	206.3	1.5	7.2
<b>Quebec, Total</b> Materials Labour	<b>182.6</b> 175.0 196.8	<b>181.8</b> 173.9 196.8	<b>165.6</b> 160.9 174.4	0.4 0.6	<b>10.3</b> 8.8 12.8
Ontario, Total Materials Labour	<b>175.3</b> 166.3 190.7	<b>174.7</b> 166.3 189.0	. <b>162.1</b> 152.9 177.8	<b>0.4</b> 0.9	8.1 8.8 7.3
Prairie Provinces, Total	<b>188.6</b>	<b>188.3</b>	<b>174.2</b>	<b>0.2</b>	<b>8.3</b>
Materials	171.3	170.8	157.0	0.3	9.1
Labour	<b>222</b> .1	222.1	207.6	—	7.0
British Columbia, Total	<b>177.7</b>	<b>178.7</b>	<b>164.0</b>	<b>-0.6</b>	<b>8.4</b>
Materials	168.6	170.4	154.9	-1.0	8.8
Labour	193.7	193.6	180.3	0.1	7.4

For further information, order *Construction Price Statistics*, *Monthly Bulletin* (62-007, \$4 per year), or contact Mr. L.J. Seary (613-994-5807), Prices Division, Statistics Canada, Ottawa K1A 0V5.





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Friday, December 23, 1977

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### Imports by Commodities

Full details on commodity-country import trade for October are now available either on microfiche or by telephone in advance of the regular publication *Imports by Commodities* (65-007, 80¢/\$8). Direct information requests to G.L. Blaney (613-992-8896), External Trade Division, Statistics Canada, Ottawa K1A 0T6.

### **Exports by Commodities**

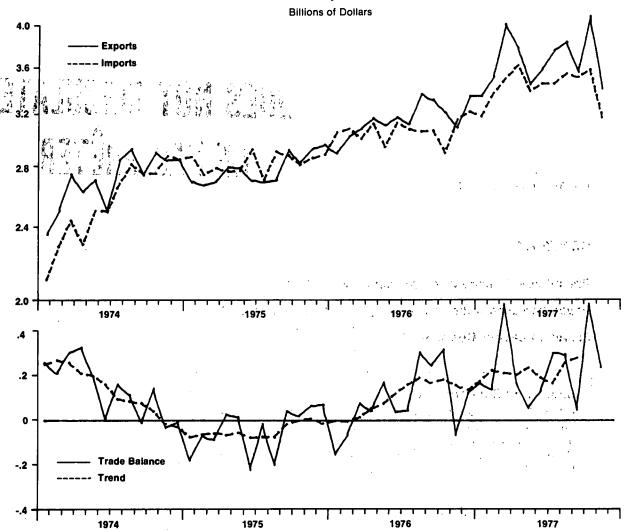
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SEASON'S GREETINGS from the Daily Staff.

### **EXPORTS, IMPORTS AND TRADE BALANCE: ALL COUNTRIES**

### Seasonally Adjusted

#### **Balance of Payments Basis**



Preliminary Statement of Canadian Trade, November 1977 — Published Only in Statistics Canada Daily and Infomat

Both exports and imports, seasonally adjusted on a balance-of-payments basis, declined in November: exports by 16.5% and imports by over 11%, compared with the October figures. With exports at \$3,424 million and imports at \$3,181 million, the November merchandise trade surplus was \$243 million, in line with the average monthly surplus in 1977, although less than half of the October figure of \$524 million (revised).

At \$11,110 million, seasonally-adjusted exports for the three months ending in November were about 1% below the June-August total, which was in turn fractionally below March-May exports. Following a marginal decline in the three months ending in August, seasonally-adjusted imports decreased nearly 2% to \$10,293 million in the months of September-November. The latest surplus of \$817 million compared with \$732 million and \$753 million for the two preceding periods.

### **Exports (Customs Basis)**

Seasonally-adjusted exports to the United States declined 6.8% to \$2,528 million in November, which roughly corresponded with the levels for August and September. Shipments fell fairly sharply from October of metallic ores, lumber, pulp, some other fabricated materials, machinery and communication equipment. Exports of trucks declined from the unusually high level for October, but seasonally-adjusted shipments of passenger vehicles and components rose slightly in November. The value of natural gas deliveries increased, following an earlier raising of the export price.

Canadian exports to overseas countries, which are subject to rather pronounced fluctuations even after seasonal adjustment, fell by a third to \$808 million in November; this total was well below the \$1,138 million average for the first 10 months of 1977. Contributing to (continued)

#### Merchandise Trade of Canada

	Custom	s Basis*		Balance of	Payments B	asis*		
	Unadjusted			ljusted	Seasonally Adjusted			
decond Quarter hird Quarter ourth Quarter 977 irst Quarter decond Quarter hird Quarter 977 anuary debruary farch April May une uly kugust deptember October	Exports	Imports	Exports	Imports (\$ millions)	Exports	Imports	Trade Balance	
1976								
Second Quarter	10,109	10,041	10,096	9,866	9,470	9,215	255	
Third Quarter	9,359	8,727	9,289	8,575	9,820	9,220	600	
Fourth Quarter	9,876	9,549	10,010	9,452	9,672	9,296	376	
1977 .		•		5				
First Quarter	10,293	9,938	10,294	9,821	10,915	10,080	835	
Second Quarter	11,536	11,418	11,594	11,240	10,854	10,494	360	
Third Quarter	10,581	9,910	10,584	9,836	11,191	10,541	650	
1977						•		
January	3,149	3,009	3,112	2.968	3,356	3,188	168	
February	3,261	3,186	3,250	3,154	3,525	3,383	142	
March	3,883	3,743	3,931	3,699	4,034	3,509	525	
April	3,501	3,542	3,513	3,483	3,800	3,630	170	
May	3,966	3,958	3,974	3,892	3,459	3,401	58	
June	4,069	3,919	4,107	3,865	3,595	3,463	132	
July	3,553	3,239	3,516	3,188	3,769	3,466	303	
August	3,518	3,378	3,523	3,355	3,848	3,551	297	
September	3,510	3,293	3,545	3,293	3,574	3,524	50	
October	4,014	3,709	4,189	3,690	4,112	3,588	524	
November	3,618	3,524	3,706	3,483	3,424	3,181	243	

"In the above table, export and import totals are shown on both a "customs" and a "balance-of-payments" basis. The figures on a customs basis are the totals of detailed merchandise trade data tabulated from customs documents according to procedures and concepts explained in Summary of External Trade. The figures on a balance-of-payments basis reflect a number of adjustments applied to the customs totals to make them consistent with the concepts and definitions used in the system of national accounts. The adjustments include timing adjustments to exports of crude petroleum, natural gas and wheat and to receipts and payments for capital equipment deduction of transportation charges included in the customs returns and the reduction of import values calculated for customs duty purposes to values which reflect transaction prices. For more information about these adjustments, please refer to Quarterly Estimates of the Canadian Balance of International Payments (67-001, \$1.05/\$4.20).

the decrease were general reductions in November shipments, covering fish, wheat, metallic ores, nonferrous metals, coal, forestry products, motor vehicles and other equipment.

At \$7,780 million, seasonally-adjusted exports to the U.S. in the three months ending in November hardly changed from the total for the preceding three-month period. A sharp fall in the value of passenger car deliveries was partially counterbalanced by a gain in truck shipments. Increases were recorded in exports of natural gas, lumber, newsprint and chemicals; but exports of fish, metallic ores, pulp, fertilizers, nonferrous metals and other transportation equipment declined from the June-August period.

Exports to overseas countries fell 11.5% to \$3,031 million in the months of September-November, with Japan and the European Economic Community together accounting for about half of the change. Led by a substantial reduction in the value of wheat and barley shipments, exports of oilseeds, metallic ores, asbestos, pulp, newsprint, industrial machinery, passenger cars and automotive parts declined. Increases in seasonally-adjusted shipments of lumber, some other industrial materials, non-ferrous metals and trucks were recorded.

#### Imports (Customs Basis)

Reversing the increases in the two preceding months, seasonally-adjusted imports from the U.S. fell 9.6% to \$2,283 million in November. This total almost coincided with the level for the month of January. Led by a sharp drop in the value of passenger car arrivals in

November, there were widespread declines in imports of other commodities including food, coal, other industrial materials, machinery, trucks, other equipment and consumer goods. Seasonally-adjusted imports of automotive components continued to rise following the upturn in September.

Imports from overseas countries also fell in November (by nearly 13%) to \$939 million, with the decline distributed over a wide range of products including crude oil, coffee, tea, fabricated materials, machinery, transportation equipment and consumer goods.

At \$7,243 million, imports from the U.S. in the three months ending in November were 4.1% below the total for the preceding period. About half of the fall was attributable to motor vehicles and parts, after allowance for seasonal factors. Apart from coal, imports of many other commodities declined in the latest three-month period, including food, machinery and other equipment.

Imports from overseas countries rose 2% to \$3,111 million. Reduced landings of crude oil, some industrial materials, non-automotive equipment and clothing were outweighed by fairly substantial increases in imports of automotive products, machinery and other consumer goods.

For further information on area and commodity trade, order the November issue of Summary of External Trade (65-001, 40¢/\$4).

(see tables on pages 4 to 9)

Table 1 Imports, Seasonally Adjusted, Customs basis

1	Total	Total excluding cars	U.S.A.	U.K.	Total excl. U.S.A. and U.K.	Other E.E.C.	Japan
	, 0.0.			millions)	21.0 0.11.	2.2.0.	oup
1976		· · · · · · · · · · · · · · · · · · ·					-
Second Quarter	9,390.1	7,071.2	6,426.4	282.6	2,681.1	492.5	364.1
Third Quarter	9,371.7	7,017.3	6,457.3	264.9	2,649.5	503.9	394.5
Fourth Quarter	9,393.3	7,082.6	6,473.7	304.0	2,615.6	534.7	406.4
1977			r				
First Quarter	10,196.8	7,431.4	7,143.4	307.3	2,746.1	565.6	428.3
Second Quarter	10,671.8	7,729.7	7,589.2	323.7	2,758.9	598.7	440.1
Third Quarter	10,615.2	7,894.6	7,426.7	326.3	2,862.2	621.0	458.8
1977					•	•	
June	3,516.2	2,544.0	2,561.1	112.4	842.7	200.2	133.8
July	3.516.6	2,506.9	2,577.0	99.2	840.4	183.9	134.3
August	3,574.1	2,748.6	2,417.2	123.2	1,033.7	226.0	172.5
September	3,524.5	2,639.1	2,432.4	104.0	988.1	211.1	152.0
October	3,607.2	2.643.2	2.528.1	109.2	969.9	180.7	170.7
November	3,222.3	2,277.0	2,282.7	107.8	831.8	185.0	139.3
		•	Perce	nt changes			
November/October	-10.6	-13.8	<b>-9</b> .6	-1.3	-14.2	2.3	-18.3
Current 3 months/							
Previous 3 months	-2.3	-3.0	-4.1	-4.1	2.6	-5.4	4.8
Nov. 77/Nov. 76	1.4	-4.5	5.0	-3.1	-6.5	5.8	2.7

Table 2 Imports by Principal Trading Areas

	•	Monthly  Nov. Oct. Sept. Nov. Oct. Sept. 1977 1977 1977 1976 1976 1976 1976 (\$ millions)  2,574.9 2,679.3 2,328.3 2,443.1 2,058.1 2,094.0 104.2 108.7 98.0 114.1 96.2 78.4 188.3 189.9 186.3 188.3 192.4 152.6 163.9 174.6 139.1 159.5 137.6 122.3 88.9 102.5 101.7 105.3 100.9 90.7 199.9 195.0 218.5 167.6 182.7 148.2 204.2 259.4 221.4 306.5 224.9 249.1 3524.3 3709.4 3293.3 3484.4 2892.8 2.935.3							ar-to-Year ent Changes	
				_			Nov.	Oct.	Sept.	
				(\$	millions)					
United States	2,574.9	2,679.3	2,328.3	2,443.1	2,058.1	2,094.0	5.4	30.1	11.1	
United Kingdom	104.2	108.7	98.0	114.1	96.2	78.4	-8.7	12.9	24.9	
Other E.E.C.	188.3	189.9	186.3	188.3	192.4	152.6	0.0	-1.3	22.0	
Japan	163.9	174.6	139.1	159.5	137.6	122.3	2.7	26.8	13.7	
Other O.E.C.D.	88.9	102.5	101.7	105.3	100.9	90.7	-15.6	1.5	12.0	
Other America	199.9	195.0	218.5	167.6	182.7	148.2	19.2	6.7	47.4	
Other Countries	204.2	259.4	221.4	306.5	224.9	249.1	-33.3	15.3	-11.1	
All Countries	3,524.3	3,709.4	3,293.3	3,484.4	2,992.8	2,935.3	1.1	23.9	12.2	

			Year-t	o-Date				-Nov. Changes
	Nov. 1977	Oct. 1977	Nov. 1976	Oct. 1976	Nov. 1975	Oct. 1975	77/76	76/75
United States	27,112.8	24,537.9	23,547.0	21,103.9	21,679.0	19,519.4	15.1	8.6
United Kingdom	1,182.2	1,078.0	1,068.7	954.6	1,135.7	1,050.2	10.6	-5.8
Other E.E.C.	2,154.8	1,966.4	1,866.5	1,678.2	1,903.4	1,737.1	15.4	-1.9
Japan	1,638.2	1,474.3	1,393.3	1,233.8	1,126.1	1,025.0	17.5	23.7
Other O.E.C.D.	1,116.6	1.027.7	1,108.7	1.003.4	1,108.1	996.4	0.7	0.0
Other America	2,293,7	2,093.9	1,916.6	1,749.0	1.650.8	1,523.1	19.6	16.1
Other Countries	3,000.9	2,796.7	3,496.6	3,190.1	3,251.4	3,009.9	-14.1	7.5
All Countries	38,499.2	34,974.9	34,397.4	30,913.0	31,854.5	28,861.1	11.9	7.9

Table 3 Imports From All Countries by Sections and Leading Commodity Groupings

			Mo	nthly				ar-to-Y ent Cha	
	Nov. 1977	Oct. 1977	Sept. 1977	Nov. 1976	Oct. 1976 Ilions)	Sept. 1976	Nov.		Sept.
Live Animals	4.9	4.2	5.6	8.7	10.6	9.4	-43.4	-59.8	-40.2
Food, Feed, Beverages and Tobacco	268.4	295.9	251.4	262.1	259.8	234.0	2.4	13.8	7.4
Meat and fish	44.0	53.1	49.3	54.2	43.8	53.4	-18.7	21.1	-7.6
Fruits and vegetables	79.8	97.9	71.7	77.9	86.3	61.9	2.5	13.5	15.7
Raw sugar	18.5	15.9	22.5	13.2	29.4	23.5	40.6	<b>-4</b> 5.8	-4.1
Crude Materials, Inedible	367.3	452.1	396.0	427.0	344.8	322.6	-13.9	31.1	22.7
Metal ores, concentrates and scrap	38.6	54.5	39.6	30.8	36.6	35.1	25.4	49.0	12.8
Coal	57.0	91.7	60.9	64.8	56.6	43.1	-12.1	61.9	41.3
Crude petroleum	208.1	233.1	225.2	261.6	190.4	171.4	-20.4	22.4	31.3
Fabricated Materials, inedible	584.5	618.4	575.8	573.1	501.9	484.0	1.9	23.2	18.9
Wood and paper	56.9	59.0	56.4	56.2	55.6	56.8	1.3	6.0	-0.7
Textiles	69.8	77.4	71.8	75.3	67.2	63.6	-7.2	15.1	12.7
Chemicals	166.2	165.7	157.1	148.2	134.9	130.8	12.1	22.8	20.1
Iron and steel	79.3	79.5	61.8	83.5	58.1	54.2	-5.0	36.9	13.9
Bars and rods, steel	9.8	7.7	7.4	13.2	7.7	7.4	-25.9	-0.1	0.0
Plate, sheet and strip, steel	27.1	24.4	18.1	21.4	16.9	19.2	26.9	44.1	-5.5
Non-ferrous metals	55.5	53.2	39.5	49.2	37.7	41.9	12.7	40.9	-5.7
End Products, Inedible		2,306.7	,	2,170.0	1,831.9	1,848.4	3.1	25.9	10.0
General purpose machinery	108.0	124.4	109.9	131.8	104.1	95.6	-18.0	19.5	14.9
Special industry machinery	152.2	175.8	152.2	165.3	145.5	130.2	-7.8	20.8	16.9
Machine tools, metalworking	13.2	15.1	12.4	16.7	11.4	8.9	-20.9	31.7	39.8
Agricultural machinery and tractors	90.4	99.3	87.2	110.3	97.4	87.6	-18.0	1.9	-0.4
Transportation equipment	1,207.6	1,138.1	937.9	1,016.7	762.5	835.1	18.7	49.2	12.3
Sedans, new	277.3	319.3	216.9	290.0	212.0	176.3	-4.3	50.5	22.9
Other passenger automobiles and chassis	32.3	37.1	33.5	40.6	28.7	29.2	-20.4	29.4	14.9
Trucks, truck tractors and chassis	86.9	86.8	76.8	73.9	49.4	67.0	17.5	75.6	14.5
Other motor vehicles	25.9	25.9	27.0	30.0	45.3	22.8	-13.4	-42.7	18.3
Motor vehicle engines	84.6	49.8	41.1	48.2	32.9	49.9	75.5	51.2	-17.7
Motor vehicle engine parts	99.4	62.1	56.1	52.3	28.7	32.4	90.2		72.8
Motor vehicle parts, except engines	520.8	469.9	406.4	408.8	298.2	398.5	27.4	57.5	1.9
Aircraft, complete with engines	5.6	6.7	4.0	5.3	7.9	3.4	5.6	-14.5	17.9
Other equipment and tools	366.9	409.4	398.9	402.7	396.3	363.4	-8.8	3.3	9.7
Electronic computers	44.9	45.1	52.2	42.0	36.2	39.3	6.9	24.6	32.7
Special Transactions, Trade	61.9	31.9	29.6	43.6	43.9	36.8	42.0	-27.3	-19.4
Total	3,524.3	3,709.4	3,293.3	3,484.4	2,992.8	2,935.3	1.1	23.9	12.2

Table 3 (Continued)
Imports From All Countries by Sections and Leading Commodity Groupings

			Year-	to-Date			Nov Pero Chai	ent
• • • • • • • • • • • • • • • • • • •	Nov.	Oct.			Nov.	Oct.		
	1977	1977	1976		1975	1975	77/76	76/75
				(\$ million	is)	•		
Live Animais	48.9	44.0	104.2	95.5	71.1	64.4	-53.0	46.5
Food, Feed, Beverages and Tobacco	2,964.6	2,696.2	2,516.5	2,254.4	2,406.0	2,154.1	17.8	4.5
Meat and fish	486.5	442.5	497.5	443.4	306.1	268.7	-2.2	62.5
Fruits and vegetables	945.7	865.9	783.5	705.6	711.3	649.3	20.7	10.1
Raw sugar	188.0	169.4	226.2	213.0	434.8	369.5	-16.8	-47.9
Crude Materiais, inedible	4,803.1	4,435.7	4,745.3	4,318.3	4,619.5	4,263.3	1.2	2.7
Metal ores, concentrates and scrap	470.6	432.0	376.6	345.9	437.6	388.7	24.9	-13.9
Coal	577.5	520.5	502.2	437.3	515.2	448.9	15.0	-2.5
Crude petroleum	2,912.8	2,704.7	3,100.3	2,838.7	2,993.9	2,801.0	<b>-6</b> .0	3.5
Fabricated Materials, Inedible	6,419.4	5,834.9	5,726.9	5,153.7	5,461.0	4,935.0	12.0	4.8
Wood and paper	632.7	<b>575.7</b>	688.0	631.8	571.2	492.1	-8.0	20.4
Textiles	816.2	746.4	776.1	700.8	680.4	609.9	5.1	14.0
Chemicals	1,851.8	1,685.6	1,548.5	1,400.2	1,349.3	1,220.1	19.5	14.7
Iron and steel	778.8	699.5	664.0	580.5	878.8	812.4	17.2	-24.4
Bars and rods, steel	93.7	83.9	<b>85</b> .5	72.3	126.5	115.8	9.5	-32.3
Plate, sheet and strip, steel	240.0	212.9	190.5	169.1	258.3	240.5	26.0	-26.2
Non-ferrous metals	472.9	417.4	443.6	394.4	384.0	349.2	6.6	15.5
End Products, Inedible	23.854.7	21.617.5	20,836.9	18,666.9	18,998.6	17,171.8	14.4	9.6
General purpose machinery	1,286.1	1,178.0	1,212.2	1,080.3	1,246.1	1,142.0	6.1	-2.7
Special industry machinery	1,902.2	1.750.0	1,759.2	1,593.9	1.724.2	1,593.3	8.1	2.0
Machine tools, metalworking	157.0	143.7	132.7	115.9	159.3	146.7	18.3	-16.7
Agricultural machinery and tractors	1,238.3	1,147.9	1,217.4	1,107.1	1,124.1	1,038.3	1.7	8.3
·	11,406.8	10,199.2	9.357.8	8.341.1	8,744.1	7.800.2	21.9	7.0
Transportation equipment	2,734.4	2,457.0	2,208.5	1,918.5	2,064.0	1,776.2	23.8	7.0
Sedans, new	344.3	311.9	330.4	289.8	235.3	207.2	4.2	40.4
Other passenger automobiles and chassis	937.0	850.1	767.1	693.2	740.2	669.8	22.1	3.6
Trucks, truck tractors and chassis Other motor vehicles	311.8	285.9	311.2	281.3	303.5	276.3	0.1	2.5
Motor vehicle engines	524.3	439.7	472.1	423.9	392.2	347.3	11.0	20.3
Motor vehicle engines parts	657.7	558.3	410.9	358.7	363.2	322.9	60.0	13.1
Motor vehicle engines parts Motor vehicle parts, except engines	4,888.8	4,368.0	3,979.0	3,570.3	3,388.2	3,025.5	22.8	17.4
Aircraft, complete with engines	79.0	73.4	93.8	88.5	279.1	268.7	-15.7	-66.3
Other equipment and tools	4,227,1	3,860.2	3.838.3	3,435.7	3,248.8	2,944.4	10.1	18.1
Electronic computers	497.3	452.4	389.1	347.1	310.2	281.2	27.8	25.4
Special Transactions, Trade	408.5	346.6	467.6	424.0	298.3	272.4	-12.6	56.7
•	38,499,2	34,974.9				28,861.1	11.9	7.9
Totai	30,403.2	V7,317.3	U-7,U01	50,510.0	51,007.5	20,001.1		

Table 4 **Total Exports, Seasonally Adjusted,** Customs Basis

	Total	Total excluding cars	Total excluding cars and wheat	U.S.A.	U.K.	Total excl. U.S.A. and U.K.	Other E.E.C.	Japan
			(	\$ millions)				•
1977								
Second Quarter	9,482.7	7,399.6	6,932.7	6,534.6	482.1	2,466.0	630.3	562.6
Third Quarter	9,889.6	7,805.2	7,374.8	6,670.1	495.0	2,724.5	703.3	564.4
Fourth Quarter	9,537.7	7,543.3	7,242.0	6,465.1	455.2	2,617.4	719.8	614.8
1977								
First Quarter	10,912.7	8,349.0	7,847.1	7,351.7	480.5	3,080.5	726.5	664.4
Second Quarter	10,795.6	8,275.0	7,835.7	7,590.9	484.6	2,720.1	687.9	658.8
Third Quarter	11,187.8	8,788.0	8,302.8	7,778.7	496.6	2,912.5	674.3	645.3
1977			•					
June	3,557.0	2,736.8	2,603.0	2,530.4	159.0	867.6	259.1	219.6
July	3.806.3	2,878.0	2.675.5	2.715.7	158.3	932.3	228.4	200.0
August	3.842.6	3,143.5	2.997.4	2.526.4	191.7	1,124.5	255.5	241.2
September	3,538.9	2,766.5	2,629.9	2,536.6	146.6	855.7	190.4	204.0
October	3,936.1	3,040.7	2.875.6	2,715.0	163.8	1,057.3	255.5	249.2
November	3,335.8	2,527.5	2,427.1	2,528.0	129.1	678.7	213.2	158.2
	·	·		cent chang	es		_	
November/October	-15.2	-16.8	-15.5	-6.8	-21.2	-35.8	-16.5	-36.5
Current 3 months/		10.0	.0.0	0.0		00.0		00.0
Previous 3 months	-3.5	-4.8	-4.1	0.0	-13.6	-11.3	-11.2	-7.4
Nov. 77/Nov. 76	8.9	3.7	3.2	21.5	-21.2	-17.1	-24.2	-11.0

Table 5 **Total Exports by Principal Trading Areas** 

			Monti	hly				rear-to-Ye	
	Nov. 1977	Oct. 1977	Sept. 1977	Nov. 1976	-	oct. Sep 976 19		Oct.	Sept.
				(\$	millior	ıs)			
United States	2,747.5	2,868.7	2,533.0	2,260.9	2,12	3.3 2,234	.7 21.5	35.1	13.3
United Kingdom	121.1	171.6	136.7	161.1	16	1.1 144	.9 -24.8	6.4	-5.6
Other E.E.Č.	206.2	254.0	197.8	299.1	25	2.0 227	.0 -31.0	0.8	-12.8
Japan	156.6	230.9	193.0	191.3	21	3.0 190	.4 -18.1	8.4	1.3
Other O.E.C.D.	65.7	88.4	77.1	112.3	7	0.8 97	.1 -41.4	24.7	-20.6
Other America	118.9	146.7	166.8	141.0	17	4.0 139	.5 -15.7	-15.6	19.5
Other Countries	202.4	253.4	205.8	216.9	20	2.0 198	.0 -6.7	25.4	3.9
All Countries	3,618.4	4,013.7	3,510.2	3,382.6	3,19	6.2 3,231	.6 6.9	25.5	8.6
			Yes	r-to-Date		··· · · -		Nov	Nov. Change:
	Nov.	Oct.	Nov		Oct.	Nov.	Oct.	,	
	1977	1977			976	1975	1975	77/76	76/75
United States	28,032.9	25,285.5	23,512.2	21,25	51.3	19,789.1	17,804.2	19.2	18.8
United Kingdom	1,745.3	1,624,2	1,722.8		31.7	1,647.8	1,524.4	1.3	4.5
Other E.E.C.	2,486.2	2,280.0	2,448.9	2,14	19.8	2,135.4	1,943.0	1.5	14.6
Japan	2,332.3	2,175.7	2,193.4			1,935.6	1,806.8	6.3	13.3
Other O.E.C.D.	1,092.5	1,026.8	980.4		88.1	841.3	778.0	11.4	16.5
Other America	1,686.6	1,567.7	1,637.9	1,49	96.9	1,475.0	1,310.5	2.9	11.0
Other Countries	2,665.8	2,463.5	2,353.8	3 2,13	36.9	2,461.4	2,177.6	13.2	-4.3
All Countries	40,041.6	36,423.4	34,849.4	31,46	6.8	30,285.6	27,344.5	14.9	15.0

Table 6

Domestic Exports to all Countries by Sections and Leading Commodity Groupings

			Moi	nthly				ar-to-Y ent Cha	
	Nov. 1977	Oct. 1977	Sept. 1977	Nov. 1976 (\$ m	Oct. 1976 illions)	Sept. 1976	Nov.	Oct.	Sept.
Live Animals	17.9	19.1	13.5	13.7	13.6	9.5	30.5	39.8	41.7
Food, Feed, Beverages and Tobacco Meat and fish	<b>328.0</b> 65.3	<b>387.3</b> 90.6	<b>355.3</b> 93.4	<b>332.7</b> 55.6	<b>383.9</b> 70.7	<b>325.5</b> 69.8	<b>-1.4</b> 17.5	<b>0.8</b> 28.1	<b>9.1</b> 33.8
Cereals and preparations Wheat	177.5 126.7	192.3 144.3	168.4 138.6	189.8 108.9	227.2 125.4	193.4 138.2	-6.4 16.3	-15.3 15.0	-12.9 0.3
Crude Materials, Inedible Metal ores, concentrates and scrap Crude petroleum Natural gas	<b>699.0</b> 186.7 140.2 200.8	<b>754.1</b> 267.6 151.1 158.3	683.0 228.1 141.2 147.3	<b>727.5</b> 222.1 168.7 153.5	679.6 231.3 171.7 132.8	<b>688.5</b> 242.8 177.8 124.8	-3.9 -15.9 -16.9 30.8	10.9 15.6 -12.0 19.1	-0.7 -6.0 -20.5 18.0
Fabricated Materials, Inedible Wood and paper Lumber, softwood Wood pulp and similar pulp Newsprint paper	1,178.1 592.8 166.4 150.5 207.2	1,375.5 741.5 225.3 195.8 244.1	1,224.9 628.4 230.3 136.9 182.0	1,090.1 611.3 160.3 186.0 195.9	1,068.7 561.4 146.1 178.6 181.2	1,027.6 564.7 148.9 181.2 182.7	8.0 -3.0 3.8 -19.0 5.7	28.7 32.0 54.2 9.6 34.7	19.2 11.2 54.6 -24.4 -0.3
Textiles Chemicals	7.8 150.4	9.9	7.9 157.6	10.3	7.9 131.1	7.3 112.9	-24.0 33.7	25.7 18.1	7.9 39.5
Fertilizers and fertilizer materials Petroleum and coal products	50.5 45.2	47.6 54.1	61.1	39.7 43.9	55.8 40.3	46.6 34.1	27.2 2.9	-14.6 34.3	30.9 76.7
Iron and steel	89.3 194.4	93.4 225.8	91.1 184.2	67.3 179.8	75.6 190.2	75.4 171.5	32.7 8.0	23.5	20.7 7.3
Non-ferrous metals Copper and alloys Nickel and alloys	33.4 45.0	58.1 27.7	36.5 37.6	41.3 43.0	48.7 45.1	45.3 41.6	-19.2 4.6	19.3 -38.5	-19.4 -9.6
End Products, inedible Industrial machinery Agricultural machinery and tractors	<b>1,330.8</b> 77.0 34.7	<b>1,377.5</b> 104.3 54.1	<b>1,161.3</b> 90.5 30.8	<b>1,134.6</b> 78.3 36.9	<b>965.3</b> 76.2 35.5	<b>1,094.4</b> 64.7 36.9	<b>17.2</b> -1.7 -5.9	<b>42.7</b> 36.7 52.5	<b>6.1</b> 39.7 -16.5
Transportation equipment Passenger automobiles and chassis Trucks, truck tractors and chassis	1,040.5 391.2 246.0	1,010.2 332.3 232.3	863.2 302.0 184.7	834.3 325.0 129.9	685.0 247.7 105.2	830.7 327.1 126.9	24.7 20.3 89.4	47.4 34.1 120.8	3.9 -7.6 45.5
Other motor vehicles Motor vehicle engines and parts Motor vehicle parts, except engines	23.9 89.2 233.4	14.6 86.0 256.1	12.6 71.4 228.9	20.0 84.2 203.0	13.4 60.2 178.4	15.9 69.9 194.7	19.4 5.9 14.9	9.4 42.9 43.5	-20.6 2.0 17.6
Other equipment and tools Special transactions, Trade Total	78.1 <b>8.4</b>	88.5 <b>9.3</b> <b>3,922.9</b>	70.3 <b>5.3</b>	82.2 <b>6.8</b> <b>3,305.6</b>	73.3 <b>9.7</b> <b>3,120.8</b>	66.1 <b>6.9</b> <b>3,152.4</b>	-5.0 <b>22.6</b> <b>7.7</b>	20.8 -3.3 25.7	6.4 <b>-22.8</b> <b>9.2</b>

Table 6 (Continued)

Domestic Exports to all Countries by Sections and Leading Commodity Groupings

			-Nov. cent nges					
	Nov. 1977	Oct. 1977	Nov. 1976	Oct. 1976 (\$ million	Nov. 1975 (s)	Oct. 1975	77/76	<b>76/7</b> 5
Live Animais	133.3	115.4	120.6	106.9	67.5	53.9	10.5	78.7
Food, Feed, Beverages and Tobacco Meat and fish	<b>3,933.3</b> 815.2	<b>3,605.2</b> 749.9	<b>3,763.5</b> 665.2	<b>3,430.8</b> 609.7	<b>3,617.2</b> 532.7	<b>3,256.6</b> 475.4	<b>4.5</b> 22.5	<b>4.0</b> 24.8
Cereals and preparations Wheat	2,154.3	1,976.8	2,359.0	2,169.2	2,416.0	2,176.2	-8.6	-2.3
	1,633.7	1,507.0	1,583.8	1,474.9	1,78 <b>9</b> .0	1,616.1	3.1	-11.4
Crude Materials, Inedible Metal ores, concentrates and scrap Crude petroleum Natural gas	<b>8,036.1</b> 2,490.6 1,596.3 1,823.1	<b>7,337.1</b> 2,303.9 1,456.1 1,622.2	<b>7,570.2</b> 2,316.9 2,120.2 1,469.5	<b>6,842.6</b> 2,094.7 1,951.5 1,316.0	<b>7,166.1</b> 2,013.6 2,781.2 959.7	<b>6,473.6</b> 1,809.0 2,517.2 844.1	<b>6.1</b> 7.5 -24.7 24.0	<b>5.6</b> 15.0 -23.7 53.1
Fabricated Materials, Inedible Wood and paper Lumber, softwood Woodpulp and similar pulp Newsprint paper	13,559.2 7,061.2 2,141.8 1,986.2 2,155.1	12,381.2 6,468.4 1,975.4 1,835.7 1,947.9	11,153.0 5,884.0 1,465.3 2,005.0 1,821.0	10,062.9 5,272.8 1,305.1 1,819.0 1,625.1	<b>9,122.4</b> 4,677.7 870.2 1,684.8 1,659.8	8,317.8 4,345.2 800.6 1,561.8 1,554.0	21.5 20.0 46.1 -0.9 18.3	22.2 25.7 68.3 19.0 9.7
Textiles	100.9	93.1	91.4	81.2	92.9	84.8	10.3	-1.6
Chemicals Fertilizers and fertilizer materials	1,590.9	1,440.5	1,258.4	1,145.9	933.8	833.4	26.4	34.7
	616.2	565.7	507.5	467.8	418.8	371.3	21.4	21.1
Petroleum and coal products	582.9	537.7	513.5	469.7	584.5	513.5	13.5	-12.1
Iron and steel	946.8	857.5	778.4	711.1	694.3	621.1	21.6	12.1
Non-ferrous metals	2,260.8	2,066.4	1,974.1	1,794.3	1,574.5	1,407.9	14.5	25.3
Copper and alloys	479.1	445.7	483.3	442.0	436.8	398.0	-0.8	10.6
Nickel and alloys	382.2	337.2	398.6	355.6	392.8	362.1	-4.1	1.4
End Products, Inedible	<b>13,522.7</b>	<b>12,191.9</b>	<b>11,380.0</b>	<b>10,245.3</b>	<b>9,519.4</b>	<b>8,525.4</b>	<b>18.8</b>	<b>19.5</b>
Industrial machinery	1,054.4	977.4	792.2	713.8	853.7	768.9	33.1	-7.2
Agricultural machinery and tractors	518.6	483.9	489.6	452.6	498.3	455.7	5.9	-1.7
Transportation equipment Passenger automobiles and chassis Trucks, truck tractors and chassis	10,026.3	8,985.8	8,266.9	7,432.6	6,579.9	5,864.3	21.2	25.6
	3,894.7	3,503.5	3,301.7	2,976.7	2,800.3	2,480.3	17.9	17.9
	1,864.3	1,618.3	1,268.6	1,138.7	978.4	871.3	46.9	29.6
Other motor vehicles	169.5	145.7	148.8	128.8	135.0	118.6	13.9	10.1
Motor vehicle engines and parts	879.9	790.7	690.4	606.2	475.9	422.8	27.4	45.0
Motor vehicle parts, except engines	2,409.7	2,176.3	1,998.8	1,795.8	1,483.8	1,327.9	20.5	34.7
Other equipment and tools  Special Transactions, Trade  Total	832.3	754.2	746.9	664.6	679.5	614.8	11.4	9.9
	<b>68.7</b>	<b>60.3</b>	<b>124.8</b>	<b>118.0</b>	<b>69.9</b>	<b>57.8</b>	-44.9	<b>78.6</b>
	<b>39,253.2</b>	<b>35,691.0</b>	<b>34,112.1</b>	<b>30,806.</b> 5	<b>29,562.6</b>	<b>26,685.3</b>	15.0	15.3

### Population by Marital Status, Showing 5-Year Age Groups and Sex, Canada, 1976 and 1971

·		To	otal	
	1976	<b>;</b>	1 34 354 <b>1971</b>	1. 3. 1
Marital status and age groups	Number	%	Mary Number 1997	%
Total:				• • • •
Total	22,992,605	100.0	21,568,310	100.0
0-14	5,896,180	100.0	6,380,895	100.0
15-19	2,345,255	100.0	2,114,345	100.0
20-24	2,133,805	100.0	1,889,400	100.0
25-29	1,993,060	100.0	1,584,120	100.0
30-39	2,956,275	100.0	2,569,295	100.0
40-49	2,521,065	100.0	2,501,570	- 100.0
50+	5,146,965	100.0	4,528,675	100.6
	5,. 15,545			
Single:	40 670 600	40.4	40.074.570	
Total	10,672,600	46.4	10,671,570	49.5
0-14	5,896,180	100.0	6,380,895	100.0
15-19	2,226,880	95.0	2,018,815	95.5
20-24	1,204,825	56.5	1,049,120	55.5
25-29	431,960	21.7	325,755	. 20.6
30-39	285,925	9.7	257,930	10.0
40-49	182,545	7.2	202,945	8.1
50+	444,290	8.6	436,120	9.6
Married*:	· .			
Total	10,973,905	47.7	9,777,605	45.3
0-14			-	
15-19	116,365	5.0	91,660	4.3
20-24 .	916,700	43.0	829,270	43.9
25-29	1,521,045	76.3		77.9
20-29 30-39			1,233,820	
= -	2,568,920	86.9	2,247,870	87.5
40-49	2,209,030	87.6	2,193,805	87.7
50+	3,641,850	70.8	3,181,175	70.2
Widowed:	•			
Total	1,043,565	4.5	944,025	4.4
0-14	<del>-</del>	_	_	_
15-19	1,235	0.1	2,900	0.1
20-24	2,070	0.1	3,740	0.2
25-29	4,320	0.2	5,585	0.4
30-39	17,320	0.6	19,595	0.8
10-49	53,790	2.1	59,335	2.4
50+	964,830	18.7	852,855	18.8
Divorced:	00 1,000		00=,000	
Fotal	302,535	1.3	175,115	0.8
0-14	302,333	1.3	173,113	0.0
0-14 15-19		_	070	
		0.0	970	0.0
20-24	10,215	0.5	7,275	0.4
25-29	35,735	1.8	18,970	1.2
30-39	84,110	2.8	43,895	1.7
10-49	75,700	3.0	45,490	1.8
50+	95,995	1,9	58,520	1.3

# 1976 Population Distribution by Sex, Age and Marital Status — Advance Information

Data from the 1976 Census show that the numbers of Canada's divorced population increased dramatically over the preceding five-year period, rising 73% to 302,500 in 1976 from 175,100 in 1971. The number of divorced females increased from 100,800 in 1971 to 183,500 in 1976 (an 82% rise). This trend, the beginning of which was observed in the 1971 Census data, reflects the liberalized divorce laws of 1968. The vast majority of the divorced are concentrated in the age groups over 30 — the age range 30-49 alone accounts for more than half the divorced population of each sex.

The marital status composition of the 1976 population of Canada indicates increasing proportions of persons married (1976: 47.7%; 1971: 45.3%) and divorced (1976: 1.3%; 1971: 0.8%); a decreasing proportion of persons never married (1976: 46.4%; 1971: 49.5%); and a fairly stable proportion of persons

widowed (1976: 4.5%; 1971: 4.4%). Generally, these trends also apply to each sex separately.

Among other characteristics of the 1976 age-sexmarital status composition are:

- The overwhelming preponderance of females among the widowed population (widows: 853,900, or 82%; widowers 189,700, or 18%) — this phenomenon is a consequence mainly of higher age-specific rates of both mortality and remarriage among males than among females.
- The 1971-1976 decline in the proportion of married persons in the age range 20-39 and the corresponding increase in the proportion of single persons in that age range. The implication of this finding is that the 1971-76 increase in the proportion married in the

(continued)

Population by Marital Status, Showing 5-Year Age Groups and Sex, Canada, 1976 and 1971 (continued)

		Ma	ıle			Fem	ale	
Marital status	1976		1971		1976		1971	
and age groups	Number	%	Number	%	Number	%	Number	%
Total:								
Total	11,449,525	100.0	10,795,365	100.0	11,543,080	100.0	10,772,945	100.0
0-14	3,020,010	100.0	3,263,480	100.0	2,876,165	100.0	3,117,415	100.0
15-19	1,195,975	100.0	1,074,430	100.0	1,149,280	100.0	1,039,915	100.0
20-24	1,065,765	100.0	941,775	100.0	1,068,040	100.0	947,625	100.0
25-29	1,000,520	100.0	800,710	100.0	992,540	100.0	783,410	100.0
30-39	1,494,025	100.0	1,305,925	100.0	1,462,245	100.0	1,263,370	100.0
40-49	1,274,050	100.0	1.254.180	100.0	1,247,010	100.0	1,247,390	100.0
50+	2,399,170	100.0	2,154,865	100.0	2,747,795	100.0	2,373,815	100.0
Single:	, -,		,,		,,		2,010,010	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Total	5,666,590	49.5	5,641,130	52.3	5,006,005	43.4	5.030.445	46.7
0-14	3,020,010	100.0	3,263,480	100.0	2,876,165	100.0	3,117,420	100.0
15-19	1,171,940	98.0	1,056,715	98.4	1,054,940	91.8	962,100	92.5
20-24	721,280	67.7	636,930	67.6	483,545	45.3	412,190	43.5
25-29	270,140	27.0	205,060	25.6	161,815	16.3	120.695	15.4
30-39	168.370	11.3	154,105	11.8	117,555	8.0	103,830	8.2
40-49	105,425	8.3	116,390	9.3	77,120	6.2	86,550	6.9
50+	209,425	8.7	208,455	9.7	234,865	8.5	227,670	9.6
	200,420	0.7	200,400	3.7	204,000	0.5	221,010	5.0
Married*:	5 424 555							
<b>Total</b> 0-14	<b>5,474,23</b> 5	47.8 —	4,888,760	45.3 —	5,499,670	47.6 —	4,888,840	45.4
15-19	23.340	2.0	15.950	1.5	93.020	8.1	75.715	7.3
20-24	341,420	32.0	301,400	32.0	575,275	53.9	527, <b>8</b> 70	55.7
25-29	717,385	71.7	587,165	73.3	803,660	81.0	646,655	82.5
30-39	1,291,490	86.4	1,129,415	86.5	1,277,430	87.4	1,118,455	88.5
40-49	1,128,710	88.6	1,106,725	88.2	1,080,320	86.6	1.087.080	87.1
50+	1,971,885	82.2	1,748,105	81.1	1,669,965	60.8	1,433,075	60.4
	1,571,000	02.2	1,740,103	01.1	1,005,505	00.0	1,433,073	00.4
Widowed:	100 665	4 7	101 105	4.0	050.000	~ .	750 005	
Total	189,665	1.7	191,125	1.8	853,900	7.4	752,895	7.0
0-14		_	4 005	_	-			
15-19	445	0.0	1,365	0.1	790	0.1	1,540	0.1
20-24	460	0.0	1,340	0.1	1,610	0.2	2,405	0.3
25-29	795	0.1	1,615	0.2	3,525	0.4	3,970	0.5
30-39	2,945	0.2	4,440	0.3	14,375	1.0	15,150	1.2
40-49	9,380	0.7	11,340	0.9	44,410	3.6	48,000	3.8
50+	175,645	7.3	171,035	7.9	789,185	28.7	681,845	28.7
Divorced:								
Total	119,035	1.0	74,335	0.7	183,505	1.6	100,755	0.9
0-14	_	_	_	_	· —	_	· —	_
15-19	255	0.0	405	0.0	525	0.0	565	0.1
20-24	2,605	0.2	2,110	0.2	7,610	0.7	5,165	0.5
25-29	12,200	1.2	6.875	0.9	23,540	2.4	12,085	1.5
30-39	31,225	2.1	17,960	1.4	52,885	3.6	25,940	2.1
40-49	30,535	2.4	19,735	1.6	45,165	3.6	25,750	2.1
50+	42,215	1.8	27,270	1.3	53,780	2.0	31,255	1.3
-	42,210	1.0	27,270	1.0	30,100	2.0	31,200	1.0

<sup>\*</sup> Includes separated.

Note: Percentages show the number of persons in a given age-sex-marital status group per 100 persons of that age-sex group.

population as a whole (as noted in the second paragraph) is a consequence of the changing age structure rather than of a tendency to marry at a younger age. The same applies to the 1971-76 decrease in the proportion single in the population as a whole.

This information along with more geographic detail will be published early in the new year in Catalogue 92-824, bulletin 2.5. In the meantime, information for census divisions (counties, regional districts, regional municipalities, etc.) can be obtained by contacting Census Information Services (613-996-5254), Statistics Canada, Ottawa K1A 0T7.

### Survey of Labour Costs, 1976

The results of the first all-industry survey of labour costs, which covered the year 1976, are now available.

A bulletin containing information on the composition of total employee compensation, including wages, salaries and those items referred to as "fringe benefits" may be obtained without charge. Direct requests to Miss A. Chénier (613-992-2346), Labour Costs Section, Labour Division, Statistics Canada, Ottawa K1A 0V2.

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# Statistics Canada daily

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Wednesday, December 28, 1977

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New Housing Price Indexes. August-November 1977	2

### **PUBLICATIONS RELEASED**

Employment, Earnings and Hours, September 1977 (72-002, 70¢/\$7)

The Dairy Review, October 1977 (23-001, 40¢/\$4)

Wholesale Trade, October 1977 (63-008, 15¢/\$1.50)

Particle Board, October 1977 (36-003, 15¢/\$1.50)

**Production and Shipments of Steel Pipe, Tubing and Fittings,** October 1977 (41-011, 15¢/\$1.50)

Iron Castings and Cast Iron Pipe and Fittings, October 1977 (41-004, 15¢/\$1.50)

#### Service Bulletin:

**Tobacco and Tobacco Products** (32-022, \$1.40 per year), Vol. 6, No. 14, Production and Disposition of Tobacco Products, November 1977

### New Housing Price Indexes

August 1977 — November 1977 — Advance Information

Nov. 1977	Oct. 1977	Sept. 1977	Aug. 1977	% Change Nov./77 Nov./76
	* *****	1971=100		
Toronto 180.4	180.3	180.3	180.8	-1.2
Ottawa-Hull 197.6	197.6	197.3	197.9	-1.1
Edmonton 266.5	266.5	265.9	265.8	5.4
	(Ja	in. 1975=100)		
Halifax 112.8	112.8	112.8	112.8	1.6
St. Catharines-Niagara 122.3	122.3	122.3	122.4	6.2
Regina 132.8	132.7	132.7	134.0	-0.2

For further information, order Construction Price Statistics, Monthly Bulletin (62-007, \$4 a year), or contact Mr. L.J. Seary (613-994-9387), Prices Division, Statistics Canada, Ottawa K1A 0V5.

### Key Economic Series, January 1978

In response to many readers' requests, the procedure listing the release of key economic series by the week during which the information is expected to be published has been revised to provide a more precise estimate of availability. Each series will henceforth be assigned a period of days within which release can be reasonably expected. It is hoped this improved scheduling will prove beneficial to most of our readers.

During the coming month, the release of key economic series data is expected to be in accordance with the schedule outlined below. Where a range of dates is given for a series, this represents the period within which publication of the data can be reasonably expected, the variability taking account of circumstances peculiar to each series. Any range may be exceeded on rare occasions, for reasons unpredictable at this time.

January 5 to January 13: Industry Selling Price Index, month of November;

January 10: Labour Force Survey, month of December, January 12 to January 19: General Wholesale Price Index, month of November;

January 13 to January 18: Retail Trade, month of November;

January 13 to January 17: Wholesale Trade, month of November:

January 17: Consumer Price Index (National), month of December;

January 17 to January 24: Index of Industrial Production, month of November;

January 18 to January 23: Consumer Credit, month of November:

January 19 to February 1: Building Permits, month of November;

January 20: Consumer Price Indexes for Regional Cities, month of December;

January 23 to January 25: Inventories, Shipments and Orders, month of November;

January 25 to January 28: Real Domestic Product, month of November;

January 25 to January 31: Employment, Earnings and Hours, month of November;

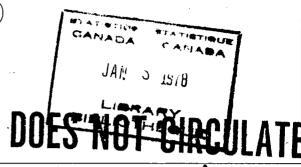
**January 25 to February 2:** Unemployment Insurance Statistics, month of November;

January 26 to February 2: Labour Income, month of November,

**January 27:** Preliminary Statement of Canadian Trade, month of December.

For any enquiry concerning the release of these series, please contact Mr. Jack Kerr (613-992-1548), Production, Planning and Scheduling Division, Statistics Canada, Ottawa K1A 0T6.

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For further information, order the October issue of Railway Operating Statistics (52-003, 30¢/\$3), or contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Financial Flows, Third Quarter 1977 — Advance Information

Additional advance information on the third quarter of 1977, for selected sectors, is now available.

For further information, contact G. Hughes (613-995-0851), Financial Flows Section, Statistics Canada, Ottawa K1A 0T6.

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Commodity loadings showing notable percentage declines in volume from the previous November included: sand, gravel and crushed stone (down 22.1%); coal (down 14.1%); iron ore (down 11.7%); and wheat (down 9.1%). Loadings of alumina were substantially higher (up 272.4%) in the latest month, reflecting the effects of the 1976 strike in that industry.

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For further information, order the November issue of Railway Carloadings (52-001, 30¢/\$3), or, for seasonally-adjusted revenue freight loadings, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Shipments of Corrugated Boxes and Wrappers, November 1977 — Advance Information

Canadian manufacturers shipped 1,527,940,000 square feet (141 950 000 m2) of corrugaged boxes and wrappers in November, an increase of 6.6% from the 1,433,122,000 square feet (133 141 000 m2) a year earlier.

January-November shipments 15,996,958,000 square feet (1 486 165 000 m2) in 1977 compared to 15,859,790,000 square feet (1 472 981 000 m2) in 1976.

For further information, order the November issue of Shipments of Corrugated Boxes and Wrappers (36-004, 15¢/\$1.50), or contact Mr. G.W. Barrett (663-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

**Railway Carloadings** 

7-day period ending December 14

	East	West	Canada
Total carload traffic:			
Short tons, 1977	2,338,017	1,843,903	4,181,920
Short tons, 1976	2,162,412	1,982,220	4,144,632
Metric tonnes, 1977	2 121 013	1 672 761	3 793 774
Metric tonnes, 1976	1 961 707	1 798 240	3 759 947
% change	8.1	-7.0	0.9
Cars, 1977	38.575	29,304	67,879
Cars, 1976	37,014	31,395	68,409
% change	4.2	-6.7	-0.8
Piggyback traffic*:	:.	•	0.0
Short tons, 1977	172,517	53.135	225,652
Short tons, 1976	155,909	58,613	214,522
Metric tonnes, 1977	156 505	48 203	204 708
Metric tonnes, 1976	141 438	53 173	194 611
% change	10.7	-9.3	5.2
Cars, 1977	5,202	2.409	7.611
Cars, 1976	4,862	2,589	7,451
% change	7.0	-7.0	2.1
Year-to-date			
Total carload traffic:	· ·		
Short tons, 1977	132.476.755	108,168,731	240,645,486
Short tons, 1976	130,737,259	100.153.971	230,891,230
Metric tonnes, 1977	120 180 891	98 129 022	218 309 913
Metric tonnes, 1976	118 602 846	90 858 154	209 461 000
% change	1.3	8.0	4.2
Cars. 1977	2.079.622	1,639,108	3.718.730
Cars, 1976	2,080,077	1,552,862	3,632,939
% change	<u> </u>	5.6	2.4
Piggyback traffic*:		5.5	2.7
Short tons, 1977	7,940,604	2,784,356	10,724,960
Short tons, 1976	7.022,233	2,569,763	9,591,996
Metric tonnes, 1977	7 203 595	2 525 925	9 729 520
Metric tonnes, 1976	6 370 463	2 331 250	8 701 713
% change	13.1	2 331 230 8.4	11.8
Cars, 1977	242.386	120,722	363,108
Cars, 1976	227,952	108,542	336,494
% change	6.3	11.2	330,494 7.9
/v change	0.3	11.2	7.5

<sup>\*</sup> Includes trailers and containers on flat cars.

Note: All 1976 figures have been revised — 1977 cumulative data also revised.

Railway Carloadings, 7 Days Ended December 14, 1977 — Published Only in Statistics Canada Daily

Railways in Canada loaded 3.8 million t (4.2 million short tons) of revenue carload freight in the above-noted seven days, an increase of 0.9% over the corresponding 1976 period. Eastern loadings were up 8.1%, while traffic west of the Lakehead trailed the previous year by 7.0%.

Cars loaded numbered 67,879, a decline of 530 units (0.9%).

Trailer-container (piggyback) traffic was up 10.7% in the East but loadings in the West fell 9.3% below the 1976 level; the over-all total for Canada showed a net gain of 5.2%.

In the January 1 to December 14 period, Canadian rail freight loadings were 4.2% ahead of the 1976 pace, aggregating 218.3 million t (240.6 million short tons). Loadings in the East were up 1.3%, while in the West an increase of 8.0% was recorded. Cumulative carloads were up 2.4% and trailer-container (piggyback) volume was 11.8% ahead of the 1976 total.

For further information, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended December 24, 1977 — Advance Information

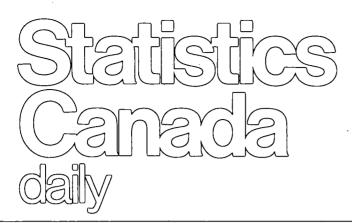
Preliminary steel ingots production for the week ended December 23 was 259,573 short tons (235 481 t), a decrease of 10.1% from the preceding week's total of 288,682 short tons (261 888 t). The comparable week's total in 1976 was a revised 230,470 tons (209 079 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 141.7 in the current week, 157.6 a week earlier and 125.7 one year ago.

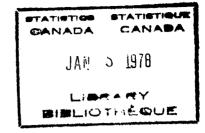
For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### **Financial Market Summary**

			1976				1977		Jan. 1/5	Sept. 3
	Q.I	Q.II	Q.III	Q.IV	Annual (millions o	Q.I of dollar	Q.II rs)	Q.III	1976	197
				<u> </u>						
Funds raised in credit markets by: Persons and unincorporated business	3,426	4,527	3,970	4,675	16,598	4.002	5,334	4,855	11,923	14,19
Consumer Credit	195	1,589	1,039	1,042	3,865	358	1,169	810	2,823	2,33
Bank loans	1,100	325	205	886	2,516	485	363	103	1,630	9:
Other loans	294	40	83	-46	371	361	22	156	417	5
Short-term paper	_	11	-7	.2	6	7	7	4	4	4-0
Mortgages	1,829	2,558	2,641	2,804	9,832	2,778	3,762	3,782	7,028	10,3
Bonds	8	4	9	-13	8	. 13	. 11	4	21	- 4
Ion-financial private corporations	2,152	2,454	1,302	2,234	8,142	2,554	2,778	<b>1,807</b> 462	<b>5,908</b> 2,170	7,1
Bank loans	1,113	663	394	800 343	2,970 720	1,432 304	610 267	-160	377	2,5 4
Other loans	525 -171	91 622	-239 160	-218	393	206	-133	322	611	3
Short-term paper	119	154	208	276	757	106	258	107	481	4
Mortgages	490	748	529	365	2.132	393	614	640	1,767	1.6
3onds Stocks	76	176	250	668	1,170	113	1,162	436	502	1,7
Non-financial government enterprises	2,843	418	1,973	1.096	6,330	982	769	1,350	5,234	3,1
Bank loans	668	8	394	-175	895	230	114	-88	1,070	2
Dank loans Other loans	65	-17	501	-81	468	36	22	29	549	
Short-term paper	176	-103	-98	-20	-45	-99	4	44	-25	-
Mortgages	15	41	3	22	81	24	8	34	59	
Bonds	1,905	418	1,187	1,369	4,879	720	687	1,298	3,510	2,7
Stocks	14	71	-14	-19	52	71	-66	33	71	
General government	1,782	1,404	941	4,016	8,143	2,838	1,903	1,983	4,127	6,7
Bank loans	376	-291	-229	315	171	202	-250	-166	-144	-2
Other loans	52	20	1	101	174	14	143	-49	73	. 1
Treasury bills	2 <b>9</b> 5	440	440	470	1,645	410	595	615	1,175	1,6
Short-term paper	106	-116	-145	-20	-175	62	-143	-22	-155	-1
Mortgages	5	4	5	5	19	5	4	5	14	5,2
Bonds	948	.1,347	869	3,145	6,309	2,145	1,554	1,600	3,164	5,2
Total borrowing by domestic non-financial	40.000	0.000	0.400	40.004	20.040	40 270	10 704	0.005	27 102	24.4
sectors	10,203	8,803	•	12,021		10,376			27,192	31,1
Rest of the world	332	25	530	506	1,393	541	99	258	887	4
Bank loans	164	82 94	263	278	787 670	182 308	· 70 172	172 113	509 492	5
Other loans	151	94	247	178	. 0/0	306	172	113	492	•
Mortgages	_ 17	-151	20	 50	-64	 51	-143	-27	-114	-1
Stocks		-131	20	30	-04		140		,,,	
Total borrowing excluding domestic financians	10,535	8,828	8,716	12,527	40.606	10.917	10.883	10.253	28,079	32,0
	-90	1,513	369	1,524	3,316	462	1,412	556	1,792	2,4
Domestic financial institutions	-388	507	-485	121	-245	54	321	72	-366	-,-
Bank loans Other loans	-385	239	256	243	353	-330	234	21	110	
Short-term paper	110	249	-127	470	702	289	339	-8	232	•
Mortgages	_	14	7	15	36	22	11	-4	21	
Bonds	475	432	470	426	1,803	241	472	366	1,377	1,0
Stocks	98	72	248	249	667	186	35	109	418	3
Total funds raised = Total funds supplied	10,445	10,341	9,085	14,051	43,922	11,379	12,295	10,809	29,871	34,4
Funds supplied directly to credit markets by										
Persons and unincorporated business	60	-449	-308	2,134	1,437	695	830	319	-697	1,8
Non-financial private enterprises	-725	284	64	55	-322	196	121	-121	-377	1
Public sector (general government	0	•	- •			_				
and non-financial government enterprises)	806	284	298	277	1,665	876	754	281	1,388	1,9
Public financial institutions	468		448	747	2,405	557	474	619	1,658	1,6
				2,264	10,600	1,376	902	1,959		4,2
Rest of the world	3,491	1,983	2,862					672		-7,2
Bank of Canada	105	-329	382	330	488	68	134			
Chartered banks	3,603	3,679	2,172	3,442	12,896	3,515	3,724	3,080	9,454	10,3
Private domestic financial institutions							5,356	4.000	9,951	13,4
(ex. chartered banks)	2,637	4.147	3,167	4,802	14,753	4.096				

The table above is an aggregation of financial flows data designed to provide a synopsis of Canadian credit market activity. The top portion of the table focuses on, but is not limited to, borrowing by the non-financial sectors of the economy. Only flows through what may be termed organized credit markets are included. Funds suppliced by the immediate lending sector appear in the bottom portion of the table. This part of the table measures the asset increase of the immediate lending sectors in respect of the same conventional credit market instruments encountered in the top portion of the table.





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### Shipments of Corrugated Boxes and Wrappers, November 1977 — Advance Information

Canadian manufacturers shipped 1,527,940,000 square feet (141 950 000 m2) of corrugaged boxes and wrappers in November, an increase of 6.6% from the 1,433,122,000 square feet (133 141 000 m2) a year earlier.

January-November shipments totalled 15,996,958,000 square feet (1 486 165 000 m2) in 1977 compared to 15,859,790,000 square feet (1 472 981 000 m2) in 1976.

For further information, order the November issue of Shipments of Corrugated Boxes and Wrappers (36-004, 15¢/\$1.50), or contact Mr. G.W. Barrett (663-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

**Railway Carloadings** 

7-day period ending December 14

	East	West	Canada
Total carload traffic:			
Short tons, 1977	2,338,017	1,843,903	4,181,920
Short tons, 1976	2,162,412	1,982,220	4,144,632
Metric tonnes, 1977	2 121 013	1 672 761	3 793 774
Metric tonnes, 1976	1 961 707	1 798 240	3 759 947
% change	8.1	-7.0	0.9
Cars, 1977	38,575	29,304	67,879
Cars, 1976	37,014	31,395	68,409
% change	4.2	-6.7	-0.8
Piggyback traffic*:			
Short tons, 1977	172,517	53,135	225,652
Short tons, 1976	155,909	58,613	214,522
Metric tonnes, 1977	156 505	48 203	204 708
Metric tonnes, 1976	141 438	53 173	194 611
% change	10.7	-9.3	5.2
Cars, 1977	5,202	2,409	7,611
Cars, 1976	4,862	2,589	7,451
% change	7.0	-7.0	2.1
Year-to-date	,		
Total carload traffic:			
Short tons, 1977	132,476,755	108,168,731	240,645,486
Short tons, 1976	130,737,259	100,153,971	230,891,230
Metric tonnes, 1977	120 180 891	98 129 022	218 309 913
Metric tonnes, 1976	118 602 846	90 858 154	209 461 000
% change	1.3	8.0	4.2
Cars, 1977	2,079,622	1,639,108	3,718,730
Cars, 1976	2,080,077	1,552,862	3,632,939
% change	· · · ·	5.6	2.4
Piggyback traffic*:	•		
Short tons, 1977	7,940,604	2,784,356	10,724,960
Short tons, 1976	7.022.233	2,569,763	9,591,996
Metric tonnes, 1977	7 203 595	2 525 925	9 729 520
Metric tonnes, 1976	6 370 463	2 331 250	8 701 713
% change	13.1	8.4	11.8
Cars, 1977	242,386	120,722	363,108
Cars, 1976	227,952	108,542	336,494
% change .	6.3	11.2	7.9

<sup>\*</sup> Includes trailers and containers on flat cars.

Note: All 1976 figures have been revised — 1977 cumulative data also revised.

Railway Carloadings, 7 Days Ended December 14, 1977 — Published Only in Statistics Canada Daily

Railways in Canada loaded 3.8 million t (4.2 million short tons) of revenue carload freight in the above-noted seven days, an increase of 0.9% over the corresponding 1976 period. Eastern loadings were up 8.1%, while traffic west of the Lakehead trailed the previous year by 7.0%.

Cars loaded numbered 67,879, a decline of 530 units

Trailer-container (piggyback) traffic was up 10.7% in the East but loadings in the West fell 9.3% below the 1976 level; the over-all total for Canada showed a net gain of 5.2%.

In the January 1 to December 14 period, Canadian rail freight loadings were 4.2% ahead of the 1976 pace, aggregating 218.3 million t (240.6 million short tons). Loadings in the East were up 1.3%, while in the West an increase of 8.0% was recorded. Cumulative carloads were up 2.4% and trailer-container (piggyback) volume was 11.8% ahead of the 1976 total.

For further information, contact L.E. Robbins or R.J. Staveley (613-996-9271), Transportation and Communications Division, Statistics Canada, Ottawa K1A 0T6.

Steel Ingots, Week Ended December 24, 1977 — Advance Information

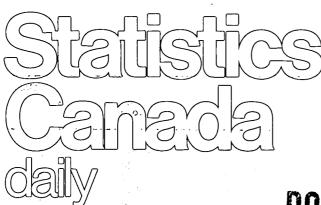
Preliminary steel ingots production for the week ended December 23 was 259,573 short tons (235 481 t), a decrease of 10.1% from the preceding week's total of 288,682 short tons (261 888 t). The comparable week's total in 1976 was a revised 230,470 tons (209 079 t). The index of production based on the average weekly output during 1967 of 183,227 short tons (166 211 t) equalling 100 was 141.7 in the current week, 157.6 a week earlier and 125.7 one year ago.

For further information, contact Mr. J.L. Barnes (613-992-0388), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.

### Financial Market Summary

		<del></del>	1976				1977		Jan. 1/	Sept. 30
	Q.I	Q.II	Q.III	Q.IV	Annual	Q.I	Q.II	Q.III	1976	1977
					(millions	of dolla	rs)			
Funds raised in credit markets by:										
Persons and unincorporated business	3,426	4,527	3,970	4,675	16,598	4,002	5,334	4,855	11,923	14,191
Consumer Credit	1 <b>9</b> 5	1,589	1,039	1,042	3,865	358	1,169	810	2,823	2,337
Bank loans	1,100	325	205	886	2,516	485	363	103	1,630	951
Other loans	294	40	83	-46	371	361	22	156	417	539
Short-term paper	· <del>_</del>	11	-7	2	6	7	7	4	7.000	18
Mortgages	1,829	2,558	2,641	2,804	9,832	2,778	3,762	3,782	7,028	10,322
Bonds	8	4	9	-13	8	13	11		21	24
Non-financial private corporations	2,152	2,454	1,302	2,234	8,142	2,554	2,778	1,807	5,908	7,139
Bank loans	1,113	663	394	. 800	2,970	1,432	610	462	2,170	2,504
Other loans	525	91	-239	343	720	304	267	-160	377	411 395
Short-term paper		622	160	-218	393	206	-133	322	611 481	471
Mortgages	119	154	208	276	757	106	258	107		1,647
Bonds	490	748	529	365	2,132	393	614	640	1,767	
Stocks	76	176	250	668	1,170	113	1,162	436	502	1,711
Non-financial government enterprises	2,843	418	1,973	1,096	6,330	982	769	1,350	5,234	3,101
Bank loans	668	8	394	-175	895	230	114	-88	1,070	256 87
Other loans	65	-17	501	-81	468	36	22	29 44	549 -25	-51
Short-term paper	176	-103	-98	-20	-45	-99	4 8	34	-23 59	-51
Mortgages	15	41	3	22	81	24 720	687	1,298	3.510	2,705
Bonds	1,905 14	418 71	1,187 -14	1,369 -19	4,879 52	720	-66	33	71	38
Stocks									4,127	6,724
General government	1,782	1,404	941	4,016	8,143	2,838	1,903 -250	<b>1,983</b> -166	-144	-214
Bank loans	376	-291	-229	315	171	202 14	143	-100	73	108
Other loans	52	20	1	101 470	174	410	595	615	1,175	1,620
Treasury bills	295 106	440 -116	440 -145	-20	1,645 -175	62	-143	-22	-155	-103
Short-term paper	5	-116	-143 5	-20 5	19	5	4	5	14	14
Mortgages	948	1,347	869	3,145	6,309	2,145	1,554	1,600	3,164	5,299
Bonds	540	1,547	000	5,145	0,000	2,1 10	1,00	.,000	0,.0.	0,200
Total borrowing by domestic non-financial	10,203	8,803	0 196	12,021	20 212	10,376	10 794	0 005	27,192	31,155
sectors	•	,	,	,	•	,	•	•		
Rest of the world	332	25	530	506	1,393	541	<b>99</b> 70	258 172	<b>887</b> 509	<b>898</b> 424
Bank loans	164 151	82 94	263 247	278 178	787 670	182 308	70 172	113	492	593
Other loans	131	94	241	170	670	300	172	113	432	350
Mortgages	17	-151	20	50	-64	51	-143	-27	-114	-119
Stocks		-101	20	50	-04	51	-140	۲,	117	, , ,
Total borrowing excluding domestic financia		0 000	0.716	10 507	40 606	10 017	10,883	10 252	29 070	32,053
institutions	10,535	8,828	•	12,527	•	•				•
Domestic financial institutions	-90	1,513	369	1,524	3,316	462	1,412	556	1,792	2,430
Bank loans	-388	507	-485	121	-245	54	321	72	-366	447
Other loans	-385	239	256 -127	243 470	353 702	-330 <b>289</b>	234 339	21 -8	110 232	-75 6 <b>2</b> 0
Short-term paper	110	249 14	-127	. 15	36	209	11	-6 -4	232	. 29
Mortgages	475	432	470	426	1,803	241	472	366	1,377	1.079
Bonds Stocks	98	72	248	249	667	186	35	109	418	330
Stocks										34.483
Total funds raised = Total funds supplied	•	10,341	9,000	14,051	43,522	11,375	12,295	10,003	25,071	34,400
Funds supplied directly to credit markets by								-40	-07	4.04
Persons and unincorporated business	60	-449	-308	2,134	1,437	695	830	319	-697	1,844
Non-financial private enterprises	-725	284	64	55	-322	196	121	-121	-377	196
Public sector (general government								_		
and non-financial government enterprises)	806	284	298	277	1,665	876	754	281	1,388	1,911
Public financial Institutions	468	742	448	747	2,405	557	474	619	1,658	1,650
Rest of the world	3,491	1,983	2,862	2,264	10,600	1,376	902	1,959	8,336	4,237
	105	-329	382	330	488	68	134	672		874
Bank of Canada										10,319
Chartered banks	3,603	3,679	2,172	3,442	12,896	3,515	3,724	3,080	9,454	10,513
Private domestic financial Institutions										
(ex. chartered banks)	2,637	4,147	3,167	4,802	14,753	4,096	5,356	4,000	9,951	13,452

The table above is an aggregation of financial flows data designed to provide a synopsis of Canadian credit market activity. The top portion of the table focuses on, but is not limited to, borrowing by the non-financial sectors of the economy. Only flows through what may be termed organized credit markets are included. Funds supplied by the immediate lending sector appear in the bottom portion of the table. This part of the table measures the asset increase of the immediate lending sectors in respect of the same conventional credit market instruments encountered in the top portion of the table.



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Friday, December 30, 1977

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### Census of Canada Population for Census Divisions and Subdivisions

Historical data for 1901-1976 are now available in the CANSIM Databank. The data is described in Bulletins 92-702 (1971 Census) and 92-802, 92-803, 92-804, 92-805 (1976 Census). The matrix numbers are 005750 to 006072.

For further information on the data contents contact: Census Information Services, Statistics Canada, Ottawa K1A 0T7 (613-996-5254).

To order any data from CANSIM on magnetic tape or computer printouts contact: Claude Gauthier or Debbie Day, CANSIM Staff, Statistics Canada, Ottawa K1A 0T6 (613-995-7406).

### **PUBLICATIONS RELEASED**

Retail Trade, October 1977 (63-005, 55¢/\$5.50)

Gas Utilities, September 1977 (55-002, 30¢/\$3)

Footwear Statistics, October 1977 (33-002, 30¢/\$3)

Pulpwood and Wood Residue Statistics, October 1977 (25-001, 15¢/\$1.50)

### **Unemployment Insurance Statistics**

					% Change From		
		Oct. 1977	Sept. 1977	Oct. 1976	Sept. 1977	Oct. 1976	
Benefits				<del></del>			
Gross amount (\$000)		269,262	244,760	207.056	10	30	
Net amount (1) (\$000)		266,968	242,472	205,288	10	30	
Weeks of benefit (000)	•	2,641	2,429	2,190	9	21	
Average weekly benefit (\$)		101.94	100.75	94.56	1	-8	
Claims received (000)		* 242	238	226	2	7	
Beneficiaries (000)		622p	571p	572	9	9	

	То [ 1977	Date 1976	% Change From 10 Months 1977/1976
Benefits			·
Gross amount (\$000)	3,272,884	2,828,271	16
Net amount (1) (\$000)	3,252,987	2,811,949	16
Weeks of benefit (000)	32,621	30,668	6 , t.,
Average weekly benefit (\$)	100.33		•
Claims received (000)	2,171	2,082	4
Beneficiaries(2) (000)	745p	2,082 707	5

<sup>(1)</sup> After cancellation of warrants and collection of overpayments.

For further information order the October 1977 issue of *Preliminary Unemployment Insurance Statistics* (73-001-p) or *Statistical Report on the Operation of the Unemployment Insurance Act* (73-001, Quarterly, \$1.05/\$4.20) or contact George Fincham (613-992-7461) Labour Division, Statistics Canada, Ottawa K1A 0V1.

### Preliminary Report on Unemployment Insurance Statistics, October 1977 — Advance Information

For the week ending October 15, a total of 622,000\* persons received unemployment insurance benefits, 9% more than in both the previous month and in October 1976. Forty-eight percent of the beneficiaries were females compared with 47% a year earlier.

Net unemployment insurance benefit disbursed in October amounted to \$267 million, up 10% from September and 30% from October 1976. The average weekly benefit reached \$101.94, 8% greater than a year ago. Net benefits in the January-October period totalled \$3,253 million, up 16% from the same period in 1976.

Claims received from persons applying for benefit in October increased to 242,000, 2% more than in the previous month and 7% higher than in October 1976. Claims filed to date numbered 2,171,000, a rise of 4% from the 10-month period in 1976. All provinces and territories except the Yukon reported greater claim loads.

\* The count of beneficiaries cannot be related to the benefit payments made during a month. Whereas the latter figure covers all benefit payments made during the month, the count of beneficiaries represents the number of persons receiving benefit for a specific week each month.

# **Building Permits (preliminary figures),** October 1977 — Advance Information

The value of building permits, estimated at a seasonally-adjusted rate of \$911 million in October, was 17.3% lower than in September (\$1,101 million). Compared to October 1976 (\$1,033 million), the 1977 figure was 9.3% lower.

The decrease in October was attributable to declines in residential (-11.0%), in industrial (-14.5%) and in institutional (-61.4%) building projects. Municipalities issued permits for 18,379 new dwellings valued at \$562 million compared to 20,808 dwellings and \$625 million in September. There were fewer single-detached homes authorized in October (8,054 units) than in September (9,238) and also fewer multiple dwellings, 10,325 compared to 11,570. In the non-residential sector, the absence of large projects explains the declines from \$98 million to \$84 million for industrial plants, and from \$160 million to \$62 million for institutional buildings. Although slightly lower than in September (\$218 million), the value of commercial building projects remained relatively strong at \$203 million in October.

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(continued)

<sup>(2)</sup> Monthly average

p Preliminary figures

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**Building Permits**October 1977 — Advance Information

• • • • • • • • • • • • • • • • • • • •	Number	of Dwelling	Units	Value of Residential and Non-Residential Construction					
			, ; ·					Institu-	
								tional	
						** ** ***		and	
		0'	44.041.41.4	Trib-1	Residen- tial	Indus-		govern- mental	·Total
•		Singles	Multiples	Total			cial	memai	TOTAL
;		* . *	• :		. ; (\$0	000)	,		
Newfoundland		60	4	64	1,816	43	1,723	42	3,624
Prince Edward Island		53	66	119	3,045	1,035	429	5,329	9, <b>8</b> 38
Nova Scotia		. 483	597	1,080	24,392	1,109	2,779	1,070	29,350
New Brunswick		133	97	230	6,605	966	2,565	1,685	11,821
Quebec		1,765	2.371	4.136	108,464	22,175	33,283	15,742	179,664
Ontario	,	2,177	3,090	5,267	175,724	41,226	51,366	23,750	292,066
Manitoba		382	178	560	20,076	2,271	5,847	2,083	30,277
Saskatchewan	•	436	935	1,371	38,097	1,276	13,005	8,084	60,462
Alberta		1,710	2,730	4,440	143,242	27,323	46,307	10,515	227,387
British Columbia		1,249	1,256	2,505	77,655	8,143	32,954	13,399	132,151
Yukon	*	39	, 2	41	1,935		317	1,076	3,328
Northwest Territories		_	. '	· -	6	10	74		90
Canada — Unadjusted		8,487	11,326	19,813	601,057	105,577	190,649	82,775	980,058
Canada — Adjusted		8,054	10,325	18,379	562,297	84,105	202,554	61,621	910,577
Metropolitan Areas		3,960	8,039	11,999	362,634	73,727	110,577	49,031	595,969
Calgary		487	1,303	1,790	53,791	1,264	10,806	2,281	68,142
Chicoutimi-Jonquière		41	72	113	3,651	892	647	6	5,196
Edmonton		513	733	1,246	44,220	21,294	15,325	2,462	83,301
Halifax		132	433	565	12,673	44	1,389	798	14,904
Hamilton		102	345	447	12,482	1,544	6,037	1,779	21,842
Hull		, 18	3	21.	901	1	900	20	1,822
Kitchener		82	141	223	6,558	439	411	270	7,678
London	•	163	258	421	8,198	641	1,637	1,136	11,612
Montreal	-	422	1,369	1,791	40,144	12,263	11,683	11,603	75,693
Ottawa		108	132	240	8,955	358	2,031	452	11,796
Quebec ,		254	238	492	15,732	531	3,296	1,001	20,560
Regina	• •	127	161	288	8,415	769	6,928	3,813	19,925
St. Catharines-Niagara	•	66	16	82	3,393	886	732	77	5,088
Saint John		12	17	29	1,120	15	545	289	1,969
St. John's		_	_		<del></del>				
Saskatoon		111	659	770	18,685	252	4,054	2,891	25,882
Sudbury		50		50	1,831	528	270	194	2,823
Thunder Bay		37	157	194	5,827	550	1,097	610	8,084
Toronto		393	713	1,106	50,059	18,610	17,179	11,346	97,194
Vancouver		482	857	1,339	37,899	1,594	18,272	5,972	63,73
Victoria		51	14	65	3,406	3,452	721	. 91	7,670
Windsor		94	290	384	11,247	5,625	3,036	657	20,56
Winnipeg	* .	215	128	343	13,447	2,175	3,581	1,283	20,486

Preliminary figures.

For further information order Building Permits, October 1977 (64-001, 70¢/\$7).

Building permit activities in Quebec, Ontario and British Columbia accounted for most of the decline in October. The absence of major industrial developments in Quebec explains the 23.3% decrease in that province. In Ontario, a drop of 30.4% from \$419 million in September to \$292 million in October reflects significant declines in residential, commercial and institutional building projects, while in British Columbia a 28.1% decrease is the result of fewer permits issued for residential and institutional construction.

Cumulative totals covering 10 months reflect the weakness of the 1977 construction program, except in Alberta where the value of permits exceeds last year's by 17.0%. Smaller increases over 1976 in Nova Scotia

and Ontario are more than offset by increases in construction costs, while in other regions there are decreases in the value of building construction authorized during the first 10 months.

For further information, please order the October issue of *Building Permits* (64-001, 70¢/\$7), or contact J.P. Delisle (613-994-9312), Construction Division, Statistics Canada, Ottawa K1A 0T6.

(see table on next page)

### **Building Permits**

(million of dollars)

	•	•	•	1976					1977		
e de la companya de l		Res.	ind.	Comm.	Inst. & Govt.	Total	Res.	Ind.	Comm.	Inst. & Govt.	Total
Canada — Unadjusted	Aug. Sept. Oct.	704.9 693.8 656.7	115.2 80.1 89.4	195.4 191.0 220.9	83.9 73.0 99.1	1,099.4 1,037.9 1,066.1	734.0 689.1 601.1	119.4 120.0 105.6	275.4 235.7 190.6	145.9 161.6 82.8	1,274.7 1,206.4 980.1
Canada — Adjusted	Aug. Sept. Oct.	599.8 618.2 620.0	99.3 63.7 74.0	156.5 173.4 231.7	72.2 72.2 77.9	927.8 927.5 1,003.7	587.8 625.0 562.3	99.2 98.3 84.1	205.9° 218.2 202.6	128.3 159.6 61.6	1,021.2 1,101.1 910.6
Canada, JanOct.—Unadjusted		6,487.3	865.6	2,098.2		10,370.1	6,406.6	867.5	2,019.0		10,436.4
Newfoundland		66.8	1.3	15.6	9.5	93.2	45.2	7.1	24.1	9.8	86.2
Prince Edward Island		25.6	5.2	4.8	2.3	37.9	34.5	10.0	6.6	9.0	60.1
Nova Scotia		163.2	31.7	31.5	16.6	243.0	185.3	7.5	35.9	27.5	256.2
New Brunswick		125.2	13.5	51.3	33.8	223.8	89.8	5.0	31.0	18.8	144.6
Quebec		1,320.9	173.1	578.7	225.9	2,298.6	1,281.5	198.1	333.2	314.4	2,127.2
Ontario		2,215.1	409.2	560.9	285.2	3,470.4	2,254.8	381.4	597.5	365.4	
Manitoba		225.6	.33.1	96.0	31.5	386.2	207.1	22.2	58.0	39.1	326.4
Saskatchewan		273.8	15.1	88.1	61.3	438.3	268.1	17.6	101.9	42.2	429.8
Alberta		1,094.3	62.9	342.7	108.3	1,608.2	1,143.1	128.1	492.1	119.0	1,882.3
British Columbia		969.8	117.5	322.3	143.7	1,553.3	882.0	90.4	337.0	192.9	1,502.3
Yukon and Northwest Territories		7.0	3.0	6.3	.9	17.2	15.2	.1	1.7	5.2	22.2

### **Weekly Security Price Indexes**

December 1977 — Advance Information

	Number stocks priced	Dec. 23/77 This week	Dec. 16/77 Week ago	Nov. 25/77 Month ago
		1971=		
Investors Index	134	100.9	100.0	97.0
Industrials	85	95.3	93.6	90.9
Foods	. 9	100.2	99.1	96.7
Alcoholic beverages	5	80.6	80.8	79.6
Textiles and clothing	3	122.5	121.9	123.5
Pulp and paper	7	114.0	110.6	109.7
Printing and publishing	5	<b>9</b> 5.6	93.9	92.0
Primary metals	4	102.8	100.9	. 100.1
Industrial mines	6	<b>69</b> .5	67.6	64.6
Metal fabricating	9	182.2	182.7	180.2
Non-metallic minerals	4	93.5	93.2	90.2
Petroleum	8	106.5	104.2	99.8
Chemicals .	5	101.7	101.2	101.2
Construction	5	287.0	279.7	265.0
Trade	15	82.2	82.1	79.7
Utilities and services	28	106.1	107.2	104.5
Transportation	6	129.7	134.0	130.3
Pipelines	5	93.7	93.6	92.2
Radio and TV broadcasting	5	109.0	108.5	104.7
Telephone	. 4	109.2	110.8	109.6
Electric power	3	137.0	140.2	136.2
Gas distribution	5	90.1	89.8	84.2
Finances	21	121.4	120.6	115.7
Banks	-8	121.7	121.0	116.1
Investment and loan	9	118.3	117.0	112.7
Insurance	. 4	133.2		125.5
	17	118.8	120.4	111.9
Mining Index Golds	9.	252.2	259.1	
Base metals	8	54.9	53.9	53.0
		184.2	170.2	159.1
Uraniums	2			· - <del>-</del> · ·
Primary oils and gas index	5	136.7	136.2	127.8

# Mineral Production, 1977 Preliminary Estimate — Advance Information

Based on an estimate prepared by Statistics Canada, the total value of 1977 mineral production is expected to exceed \$18.1 billion, another all-time high. Of this amount the metals sector accounted for \$5.6 billion while non-metals amounted to almost \$1.4 billion. The largest value was provided by the fuels sector — at \$10.0 billion. Structural materials, at \$1.2 billion, accounted for the remainder.

The leading mineral commodities with corresponding values were: crude petroleum, \$4,917 million; natural gas, \$3,443 million; iron ore, \$1,360 million; nickel, \$1,197 million; copper, \$1,196 million; natural gas by-products, \$982 million; and zinc, \$814 million.

These highlights are taken from the 1977 annual publication Canadian Mineral Production — Preliminary Estimate (26-202, 70¢) to be released late in January 1978.

### **The Dairy Review, October 1977** — Advance Information

An estimated 1,375,332,000 pounds of milk were produced for all purposes in October, 8.0% more than October 1976.

This brought the total estimate of production during the first 10 months of 1977 to 14,674,073,000 pounds, down 0.4% from the January-October period in 1976.

For further information, order the November issue of *The Dairy Review* (23-001, 40¢/\$4), or contact Mr. C.M. Riach (613-994-9974), Agriculture Division, Statistics Canada, Ottawa K1A 0L7.

# Peeler Logs, Veneers and Plywoods, September 1977 — Advance Information

Canadian mills shipped 229,505,000 square feet (21 322 000 m2) 3/8" (9.525 mm) basis of softwood plywood in September, up from 207,611,000 square feet (19 287 000 m2) in September 1976.

Shipments of hardwood plywood amounted to 38,373,000 square feet (3 564 000 m2) surface measure for September, an increase of 37.7% over September 1976.

For further information, order the September issue of *Peeler Logs, Veneers and Plywoods* (35-001, 30¢/\$3), or contact Mr. P.E. Martin (613-992-2371), Manufacturing and Primary Industries Division, Statistics Canada, Ottawa K1A 0V6.