

Statistics Canada

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MAJOR RELEASES

• Industrial product and raw materials price indexes, September 2001
The annual rate of growth in industrial product prices was the same in September as in August.
Raw materials prices continued to decline compared with September 2000, their fourth consecutive month of negative growth.

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Statistics Canada Statistique Canada



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MAJOR RELEASES

Industrial product and raw materials price indexes

September 2001

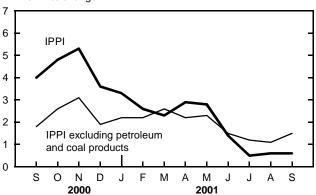
The annual rate of growth in industrial product prices was the same in September as in August. Raw materials prices continued to decline compared with September 2000, their fourth consecutive month of negative growth.

Manufacturers' prices, as measured by the Industrial Product Price Index (IPPI), grew 0.6% in September compared with September 2000; August saw a similar year-over-year gain of 0.6%.

Petroleum and coal product prices fell 9.6% in September compared with September 2000, for a third consecutive month of negative growth. If petroleum and coal product prices were excluded, the IPPI would have risen 1.5% instead of 0.6%.

Petroleum product prices dampened IPPI growth

12-month % change



Price increases for motor vehicles, lumber and meat products were the major contributors to the annual rise in manufacturers' prices. Falling prices for petroleum and coal products, primary metal products and pulp and paper products partly offset the yearly increase.

On a month-to-month basis, industrial prices were up 0.5% from August. Higher prices for motor vehicles and petroleum and coal products were partly offset by lower prices for meat products and lumber products.

Manufacturers paid 9.8% less for their raw materials in September than they did in September 2000. Mineral fuels were responsible for more than half of the decline in the Raw Materials Price Index (RMPI) in September, along with non-ferrous metals and wood products. If

Note to readers

Conversion of indexes to 1997 base year and classification change

In October, Statistics Canada will convert its economic series to 1997=100 as its time base. Series for Industrial Product Price Indexes, Raw Materials Price Indexes and the Electric Power Selling Price Indexes are being converted.

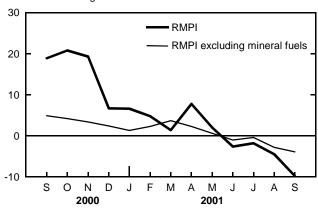
The release of October data will also include an important classification change. The indexes covering industries based on the 1980 Standard Industrial Classification (SIC) will now be classified using the 1997 North American Industrial Classification System (NAICS). The conversion from SIC to NAICS caused significant breaks in the time series.

The indexes will be converted with the Daily release of October 2001 data. The indexes will also be updated using a 1997 weighting pattern. The new series will be on different CANSIM II tables and will have different databank numbers. The existing series, on the 1992 time base, will be terminated with the release of the September 2001 figures.

mineral fuels were excluded, the RMPI would have declined 3.9% on a year-over-year basis instead of falling 9.8%. These decreases were partly offset by higher prices for vegetable and animal products.

Crude oil prices influenced RMPI growth

12-month % change



On a monthly basis, raw materials prices were down 2.4% in September from August. Lower prices for mineral fuels and animal products were somewhat offset by higher prices for non-ferrous metals.

The IPPI (1992=100) stood at 129.2 in September, up from a revised 128.5 in August. The RMPI

(1992=100) fell to 135.4 in September from a revised 138.8 in August.

Crude oil and lumber prices decline

In the RMPI, crude oil prices were 5.1% lower in September than in August, on expectations of weaker demand. This decrease was not reflected in the IPPI; petroleum and coal product prices were up 3.5% from August.

Lumber and other wood product prices fell 1.3% in September from August. Lower prices for softwood lumber were the major factor behind this monthly decrease, due in part to high inventory and uncertainty in the market. On an annual basis, prices for lumber and other wood products were up 11.1% in September from September 2000.

Exchange rate effect pushes prices up

From August to September, the value of the U.S. dollar strengthened against the Canadian dollar, pushing up prices of commodities that are quoted in U.S. dollars, notably automobiles. The impact on the IPPI was such that if the exchange rate had remained unchanged, the IPPI would have declined 0.1% instead of rising 0.5%.

On a 12-month basis, the influence of the dollar was also evident. The IPPI was up 0.6% in September compared with September 2000, but without the exchange rate effect the IPPI would have fallen 0.9%.

Motor vehicle prices still influences finished goods

Rising prices for motor vehicles pushed year-over-year prices up for finished goods. Prices for tobacco products, meat, fish and dairy products and electrical and communication products also contributed to the 3.3% increase from September 2000.

On a monthly basis, prices for finished goods were up 1.1% from August. Higher prices for motor vehicles and petroleum products were slightly offset by lower prices for meat, fish and dairy products.

"Finished goods" are those generally purchased for the purpose of either consumption or investment. Most of the foods and feeds category ends up in the hands of consumers. Most capital goods are equipment and machinery generally bought as investment by companies, government agencies, or governments. Much of the remainder is bought by consumers.

Prices for input goods continue to decline

Producers of intermediate goods received 1.2% less for their goods in September compared with September 2000. Lower prices for pulp and paper products, primary metals products and petroleum products were the major contributors to this decline. These decreases were partly offset by higher prices for motor vehicles, lumber products and meat, fish and dairy products.

Prices for input goods edged up 0.2% from August. Higher prices for petroleum products and motor vehicles were more than offset by lower prices for primary metal, lumber and meat, fish and dairy products.

"Intermediate goods," sometimes referred to as "input goods," are goods that are generally bought by manufacturers to be further used in the production process, that is, to make other goods.

Available on CANSIM: tables 3290001-3290012 and 3300001.

The September 2001 issue of *Industry price indexes*(62-011-XPB, \$22/\$217) will be available in November. See *How to order products*.

For more information, or to enquire about the concepts, methods or data quality of this release, contact the Client Services Unit (613-951-9606; fax: 613-951-1539; infounit@statcan.ca) or Danielle Gouin (613-951-3375; danielle.gouin@statcan.ca), Prices Division.

Industrial product price indexes (1992=100)

	Relative importance	September 2000	August 2001 ^r	September 2001 ^p	September 2000 to	August to September 2001
					September	
					2001	
					% chan	ge
Industrial product price index	100.00	128.4	128.5	129.2	0.6	0.5
Intermediate goods ¹	59.28	129.8	128.0	128.3	-1.2	0.2
First-stage intermediate goods ²	7.91	146.8	126.3	125.9	-14.2	-0.3
Second-stage intermediate goods ³	51.37	127.2	128.3	128.7	1.2	0.3
Finished goods ⁴	40.72	126.2	129.0	130.4	3.3	1.1
Finished foods and feeds	10.38	116.9	119.9	119.6	2.3	-0.3
Capital equipment	10.21	125.8	129.9	131.3	4.4	1.1
All other finished goods	20.13	131.2	133.2	135.4	3.2	1.7
Aggregation by commodities						
Meat, fish and dairy products Fruit, vegetable, feed, miscellaneous food	7.27	124.3	132.3	130.7	5.1	-1.2
products	6.72	110.9	113.7	113.6	2.4	-0.1
Beverages	2.12	121.3	122.6	122.7	1.2	0.1
Tobacco and tobacco products	0.72	147.7	162.1	162.1	9.7	0.0
Rubber, leather, plastic and fabric products	3.01	119.2	120.2	120.3	0.9	0.1
Textile products	1.82	107.7	109.9	110.1	2.2	0.2
Knitted products and clothing	1.93	111.1	110.7	110.9	-0.2	0.2
Lumber, sawmill, and other wood products	5.20	127.4	143.3	141.5	11.1	-1.3
Furniture and fixtures	1.46	119.6	121.0	121.1	1.3	0.1
Pulp and paper products	7.65	147.4	136.3	136.6	-7.3	0.2
Printing and publishing	3.05	139.3	142.5	143.1	2.7	0.4
Primary metal products	7.58	129.4	117.5	117.4	-9.3	-0.1
Metal fabricated products	4.11	125.3	126.5	126.7	1.1	0.2
Machinery and equipment	4.08	115.1	116.4	117.0	1.7	0.5
Autos, trucks, other transportation equipment	18.76	132.3	137.7	140.1	5.9	1.7
Electrical and communications products	6.03	105.2	105.8	106.5	1.2	0.7
Non-metallic mineral products	2.12	118.9	121.4	121.5	2.2	0.1
Petroleum and coal products ⁵	6.01	175.9	153.7	159.1	-9.6	3.5
Chemicals and chemical products	7.60	124.4	124.5	124.6	0.2	0.1
Miscellaneous manufactured products	2.45	119.7	121.8	122.6	2.4	0.7
Miscellaneous non-manufactured commodities	0.31	120.5	115.3	116.3	-3.5	0.9

r Revised figures.

Raw materials price indexes (1992=100)

	Relative importance	September 2000	August 2001 ^r	September 2001 ^p	September 2000 to September 2001 % change	August to September 2001
Raw materials price index (RMPI)	100.00	150.1	138.8	135.4	-9.8	-2.4
Mineral fuels	31.47	208.8	181.0	172.6	-17.3	-4.6
Vegetable products	9.41	112.8	122.7	123.6	9.6	0.7
Animals and animal products	24.41	116.7	124.8	120.8	3.5	-3.2
Wood	14.88	141.9	124.9	124.2	-12.5	-0.6
Ferrous materials	3.17	118.0	117.3	118.6	0.5	1.1
Non-ferrous metals	13.81	122.7	101.7	103.4	-15.7	1.7
Non-metallic minerals	2.85	122.3	123.1	122.0	-0.2	-0.9
RMPI excluding mineral fuels	68.53	123.1	119.4	118.3	-3.9	-0.9

r Revised figures.

Preliminary figures.

¹ Intermediate goods are goods used principally to produce other goods.

First-stage intermediate goods are items used most frequently to produce other intermediate goods.

Second-stage intermediate goods are items most commonly used to produce final goods.

⁴ Finished goods are goods most commonly used for immediate consumption or for capital investment.

This index is estimated for the current month.

Preliminary figures.

OTHER RELEASES

Employment, earnings and hours

August 2001 (preliminary)

Average weekly earnings for all employees rose \$2.73 to \$668.52 in August. On a year-over-year basis, average weekly earnings were up 1.8 percent, short of the 2.8% year-over-year growth in the consumer price index in August.

For most provinces, average weekly earnings were slightly higher than in August 2000. The provinces with the strongest earnings growth in the past year were Alberta (+2.8), Saskatchewan (+2.2%) and Newfoundland (+2.0%).

Average hourly earnings for hourly paid employees were \$17.00 in August, up 10 cents from July and up 2.4% from August 2000. Average weekly hours for hourly paid employees were down 0.1 to 31.2 hours, and average overtime hours were virtually unchanged from July.

In August, the number of employees on payrolls rose a slight 8,700, or 0.1%. The largest employment gain was in transportation and warehousing, due mostly to the end of the public transit strike in Vancouver. The largest employment loss by industry was in durable goods manufacturing—most of the losses were in Ontario. Alberta had the largest employment gain, +4,600, with small employment gains in most industries.

Note: With the release of January 2001 data, the Survey of Employment, Payrolls and Hours began

publishing its estimates based on the North American Industry Classification (NAICS). The NAICS-based estimates are not comparable with the previously published estimates based on the Standard Industrial Classification (SIC) of 1980. To aid this transition, a NAICS-based historical database from January 1991 to December 2000 has been produced. A concordance table showing NAICS and corresponding SIC codes is available on request. A description of the conversion process and its impact on the data is also available in the January 2001 issue of Employment, Earnings and Hours (72-002-XIB, \$24/\$240) or may be obtained from Jean Leduc (613-951-4090; fax: 613-951-2869; labour@statcan.ca. For more information on the NAICS, see the Statistical methods page on Statistics Canada's Web site (www.statcan.ca).

Available on CANSIM: tables 2810023-2810040.

Detailed industry data and other labour market indicators will be available in the November standard tables in the monthly publication *Employment, earnings and hours* (72-002-XIB, \$24/\$240). Annual averages for 2000 are now available on CANSIM and by custom tabulations from the Labour Statistics Division. See *How to order products*.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Robert Frindt or Jean Leduc (1-866-873-8788; 613-951-4090; fax: 613-951-2869; labour@statcan.ca), Labour Statistics Division.

Industry group (North American Industry Classification System)	August 2000	July 2001 ^r	August 2001 ^p	July to August 2001	Augus 2000 to Augus 2001	
	seasonally adjusted					
		\$		% change		
Industrial aggregate	656.99	665.79	668.52	0.4	1.8	
Forestry, logging and support	796.58	833.44	837.27	0.5	5.1	
Mining and oil and gas	1,149.86	1,145.31	1,140.58	-0.4	-0.8	
Utilities	1,001.52	1,003.25	1,004.51	0.1	0.3	
Construction	806.89	799.90	804.78	0.6	-0.3	
Manufacturing	804.13	809.88	814.98	0.6	1.3	
Wholesale trade	758.01	772.81	779.74	0.9	2.9	
Retail trade	425.39	427.84	428.13	0.1	0.0	
Transportation and warehousing	728.80	737.83	742.00	0.6	1.	
nformation and cultural industries	764.93	790.79	795.79	0.6	4.	
Finance and insurance	838.73	849.44	855.54	0.7	2.	
Real estate and rental and leasing	603.03	601.28	608.17	1.1	0.	
Professional, scientific and technical services	867.87	888.23	890.19	0.2	2.	
Management of companies and enterprises Administrative and support, waste management	827.41	839.39	839.32	0.0	1.	
and remediation services	525.02	531.65	532.10	0.1	1.	
Educational Services	687.19	692.97	699.46	0.9	1.	
Health care and social assistance	565.46	583.22	585.65	0.4	3.	
Arts, entertainment and recreation	465.70	483.53	485.23	0.4	4.	
Accommodation and food services	274.42	284.79	288.23	1.2	5.	
Other services (excluding public administration)	507.63	520.35	523.25	0.6	3.	
Public administration	746.03	758.73	759.38	0.1	1.	
Provinces and territories						
Newfoundland	592.85	601.89	604.91	0.5	2.	
Prince Edward Island	525.50	523.89	531.94	1.5	1.	
Nova Scotia	563.51	564.04	567.49	0.6	0.	
New Brunswick	592.96	591.15	595.49	0.7	0.	
Quebec	615.00	622.30	625.13	0.5	1.	
Ontario	702.57	712.90	716.37	0.5	2.	
Manitoba	591.71	598.88	601.45	0.4	1	
Saskatchewan	590.37	597.91	603.36	0.9	2	
Alberta	670.41	687.46	689.00	0.2	2	
British Columbia	657.92	665.20	666.70	0.2	1	
Yukon	750.72	754.19	757.07	0.4	0	
Northwest Territories ¹		859.37	863.91	0.5		
Nunavut ¹		775.12	780.49	0.7		

Revised estimates.
Preliminary estimates.
Data not seasonally adjusted.
Figures not available.

Industry group (North American Industry Classification System)	June 2001	July 2001 ^r	August 2001 ^p	June	July		
	2001	2001	2001 ^p	to July	to August		
				2001	2001		
	seasonally adjusted						
		'000	% change				
ndustrial aggregate	12,767	12,762	12,770	0.0	0.1		
Forestry, logging and support	78	77	77	-1.3	0.0		
fining and oil and gas	138	138	138	0.0	0.0		
Itilities	112	112	112	0.0	0.0		
Construction	575	574	576	-0.2	0.3		
Manufacturing 1	2,038	2,042	2,038	0.2	-0.2		
Vholesale trade	731	723	723	-1.1	0.0		
Retail trade	1,487	1,490	1,493	0.2	0.3		
ransportation and warehousing	609	609	614	0.0	0.		
formation and cultural industries	342	343	344	0.3	0.		
inance and insurance	557	555	554	-0.4	-0.		
Real estate and rental and leasing	215	215	216	0.0	0.		
rofessional, scientific and technical services	646	643	642	-0.5	-0.		
Management of companies and enterprises Admininistrative and support, waste management	82	83	83	1.2	0.		
and remediation services	527	527	528	0.0	0.		
Educational Services	945	944	943	-0.1	-0.		
lealth care and social assistance	1,245	1,246	1,248	0.1	0.		
Arts, entertainment and recreation	220	220	222	0.0	0.		
Accommodation and food services	941	943	943	0.2	0.		
Other services (excluding public administration)	473	474	474	0.2	0.		
Public administration	718	713	715	-0.7	0.3		
Provinces and territories							
Newfoundland	177	174	176	-1.7	1.		
Prince Edward Island	56	57	57	1.8	0.		
lova Scotia	359	355	357	-1.1	0.		
New Brunswick	290	287	290	-1.0	1.		
Quebec	3,001	3,004	3,000	0.1	-0.		
Ontario	4,998	4,999	4,999	0.0	0.		
Manitoba	500	500	502	0.0	0.		
Saskatchewan	368	367	367	-0.3	0.		
Alberta	1,371	1,369	1,373	-0.1	0.		
British Columbia	1,594	1,589	1,591	-0.3	0.		
Yukon	15	15	15	0.0	0.		
Northwest Territories ¹	20 10	20	20 10	0.0 -10.0	0. 11		
Nunavut ¹							

Nunavut1

Telecommunications statistics

1999

Operating profits in the telecommunications industry rose 2.6% in 1999 even though only two of five sectors showed a profit, according to the annual Survey of Telecommunications. The industry recorded an overall operating profit of \$3.9 billion, up \$100 million from 1998. Operating revenues increased 1.8% to \$29.0 billion, while operating expenses rose 1.7% to \$25.1 billion.

Of the five telecommunications industries, only the wireline telephone industry and satellite service industry showed operating profits in 1999. Posting losses were: the wireless industry, consisting of cellular phone, paging and radio communications companies; reselling industries; and other telecommunications industries.

The industry's net income improved dramatically in 1999, posting a gain of \$825 million compared with a \$329 million loss in 1998. This change was due largely to the wireline industry's reporting much larger write-offs in 1998 than in 1999, a result of restructuring to prepare for pending market liberalizations.

-10.0

Full-time employment continued its downward trend, slipping 3.0% from 1998 levels to 80,749 persons. In contrast, part-time employment increased 2.9%. Overall, there were 2.3% fewer people working in the industry. However, the decrease in employment did not lead to lower labour expenses, as salaries, wages and benefits increased 8.9%.

Revenue per employee (based on full-time equivalents) increased 5.3% from 1998. wireless sector led the way at almost \$382,000.

11.1

Revised estimates.

Preliminary estimates.

Data not seasonally adjusted.

The wired sector reported the highest average full-time remuneration, \$70,723.

The telecommunications industry continued its high level of capital spending (\$5.98 billion) in 1999, although this was a 7.2% decline from 1998. Construction expenditures fell 28.2%, while machinery and equipment spending rose 3.5%.

There were almost 27 million voice-grade access paths to the public switched telephone network (PSTN), a 9.4% increase. This consisted of 20.1 million voice-grade access lines and 6.9 million mobile, or wireless, telephone channels (subscribers). Most of the growth in PSTN access in 1999 came from mobile services, which increased 29.1% over 1998. Almost 38% of mobile services, or 2.6 million subscribers, were digital at the end of 1999.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Haig McCarrell (613-951-5948), Science, Innovation and Electronic Information Division.

Construction type plywood

August 2001

Firms produced 158 215 cubic metres of construction-type plywood in August, up 1.9% from 155 327 cubic metres produced in August 2000.

Year-to-date production to the end of August totalled 1 366 660 cubic metres, an increase of 3.2% from 1 323 763 cubic metres in the same period of 2000.

Available on CANSIM: table 3030005.

The August 2001 issue of *Construction type plywood*, Vol. 49, no. 8 (35-001-XIB, \$5/\$47) is now available. See *How to order products*.

For general information or to order data, contact the dissemination officer (1-866-873-8789; 613-951-9497; manufact@statcan.ca). For more information, or to enquire about the concepts, methods or data quality of this release, contact Sara Breen (613-951-3521; sara.breen@statcan.ca), Manufacturing, Construction and Energy Division.

NEW PRODUCTS

Construction type plywood, Vol. 49, no. 8, August 2001 Catalogue number 35-001-XIB (\$5/\$47).

Industry price indexes, August 2001 Catalogue number 62-011-XPB (\$22/\$217). All prices are in Canadian dollars and exclude sales tax. Additional shipping charges apply for delivery outside Canada.

Catalogue numbers with an -XIB or an -XIE extension are Internet versions; those with -XMB or -XME are microfiche; -XPB or -XPE are paper versions; -XDB are electronic versions on diskette and -XCD are electronic versions on compact disc.

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