The Daily

Statistics Canada

Wednesday, December 16, 2009

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Releases

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Health Reports

December 2009

The December 2009 online edition of Health Reports contains three articles.

"Mortality of Métis and Registered Indian adults in Canada: An 11-year follow-up study" describes mortality patterns among these groups, compared with the non-Aboriginal population. For more information, contact Michael Tjepkema (416-952-4620; *michael.tjepkema*@statcan.gc.ca), Health Analysis Division.

"Smokers' use of acute care hospitals: A prospective study" links health survey data to hospitalization data at an individual level for people aged 45 to 74, permitting prospective measures of hospital use by smoking status and age. For more information, contact Kathryn Wilkins (613-951-1769; kathryn.wilkins@statcan.gc.ca), Health Analysis Division.

Area-based indicators are commonly used to measure and track health outcomes by socio-economic group, largely because of the absence of information about individuals in health administrative databases. "A comparison of individual and area-based socio-economic data for monitoring social inequalities in health" compares area-based and individual indicators. For more information, contact Robert Pampalon (418-650-5115, ext. 5719; robert.pampalon@inspq.qc.ca), Institut national de santé publique du Québec.

The online edition of *Health Reports*, Vol. 20, no. 4 (82-003-X, free), is available from the *Key resource* module of our website under *Publications*.

The complete version of the latest issue of *Health Reports*, Vol. 20, no. 4 (82-003-X, free) is now available. A printed version (\$24/\$68) is also available. See *How to order products*.

For more information about *Health Reports*, contact Christine Wright (613-951-1765; *christine.wright*@statcan.gc.ca), Health Analysis Division.





The Daily, December 16, 2009

New products and studies

10

Releases

Monthly Survey of ManufacturingOctober 2009

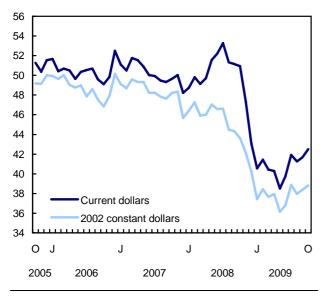
Manufacturing sales advanced 2.0% in October to \$42.5 billion. This was the fourth increase in five months. Even with these recent gains, manufacturing sales remained 16.6% below October 2008.

Most of the manufacturing gains in October were focused in two industries — aerospace product and parts, and petroleum and coal products.

Constant dollar manufacturing sales rose 1.2% in October, and have also increased in four of the past five months.

Manufacturing sales up in October





Sales advanced in 15 of the 21 manufacturing industries, accounting for about 72% of total sales.

Aerospace and petroleum behind October's gains

In October, most of the gains were centred in the aerospace product and parts, and petroleum and coal product industries.

Aerospace product and parts production advanced 54.1% in October, following two months of steep declines. Production in this industry has been particularly volatile over the past year.

Petroleum and coal product sales rose 7.2% in October. Sales have generally been increasing in 2009 following a sizeable drop at the end of 2008.

Note to readers

All data in this release are seasonally adjusted and are expressed in current dollars unless otherwise specified.

Preliminary data are provided for the current reference month. Revised data, based on late responses, are updated for the three previous months.

The increase in total manufacturing sales for September was revised to 1.0% from 1.4%. The monthly increase in motor vehicle manufacturing sales was revised to 7.4% from 16.4% for September, in light of new information received from respondents.

Non-durable goods industries include food, beverage and tobacco products, textile mills, textile product mills, clothing, leather and allied products, paper, printing and related support activities, petroleum and coal products, chemicals, and plastics and rubber products.

Durable goods industries include wood products, non-metallic mineral products, primary metals, fabricated metal products, machinery, computer and electronic products, electrical equipment, appliances and components, transportation equipment, furniture and related products and miscellaneous manufacturing.

Production-based industries

For the aerospace industry and shipbuilding industries, the value of production is used instead of sales of goods manufactured. This value is calculated by adjusting monthly sales of goods manufactured by the monthly change in inventories of goods in process and finished products manufactured.

Unfilled orders are a stock of orders that will contribute to future sales assuming that the orders are not cancelled.

New orders are those received whether sold in the current month or not. New orders are measured as the sum of sales for the current month plus the change in unfilled orders from the previous month to the current month.

Rising prices in the industry have contributed to almost all of the sales increases since the start of 2009.

Motor vehicle sales increased 2.9% in October compared with September. This industry has reported higher sales in three of the past four months.

Of the industries reporting lower sales, fabricated metal products led the declines, losing 4.4% in October. Most of the weakness reflected a return to more normal sales levels after several major orders were completed in September.

Quebec manufacturers account for most gains in October

Sales in Quebec were up 7.3% in October, reaching the highest level since December 2008. Sales were driven by gains in the transportation equipment (+44.6%), petroleum and coal product (+19.2%), and primary metal (+11.7%) industries.

Excluding Quebec, manufacturing sales were basically flat, rising 0.2%.

Sales in the Prairie provinces were down 1.7% compared with September, mostly as a result of declines in Saskatchewan. Sales in Saskatchewan fell 12.6% in October after a similar sized gain in September. Manufacturers in the petroleum and coal industry as well as the food industry had been influenced by a later than normal harvest this year.

Manitoba (-0.9%) also reported weaker sales for October. Alberta, by contrast, posted a 0.5% sales gain as increases in the petroleum and chemical products industries outweighed losses in the food and fabricated metal industries.

Manufacturing sales, provinces and territories

	September 2009 ^r	October 2009 ^p	September to October 2009
_	Season	ally adjusted	
	\$ millions	% change ¹	
Canada	41,671	42,493	2.0
Newfoundland and			
Labrador	441	412	-6.5
Prince Edward Island	112	114	1.3
Nova Scotia	787	782	-0.5
New Brunswick	964	1,052	9.2
Quebec	10,304	11,061	7.3
Ontario	19,561	19,660	0.5
Manitoba	1,197	1,186	-0.9
Saskatchewan	991	866	-12.6
Alberta	4,538	4,562	0.5
British Columbia	2,773	2,794	0.8
Yukon	2	3	18.5
Northwest Territories			
and Nunavut	1	1	-5.0

- r revised
- p preliminary
- 1. Percent change calculated at thousands of dollars.

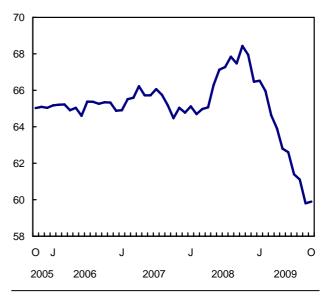
Inventories level off in October

Inventory levels remained virtually unchanged (+0.1%) in October at \$59.9 billion. Previously, inventories had declined every month since January 2009. Levels have decreased 12.5% since October 2008.

Non-durable goods industries were up, led by petroleum and coal products (+6.2%) and food manufacturing (+1.9%). Inventories decreased in 8 of 10 durable goods industries, led by a decline in the primary metal industry (-2.5%).

Inventory levels largely unchanged in October

\$ billions



The inventory-to-sales ratio decreased to 1.41 in October, the fourth decline in five months. Most of the drop in October reflected rising sales, pushing the ratio to its lowest level since October 2008.

The inventory-to-sales ratio trending down since May

1.7
1.6
1.5
1.4
1.2
1.1
0 J J J O 2005 2006 2007 2008 2009

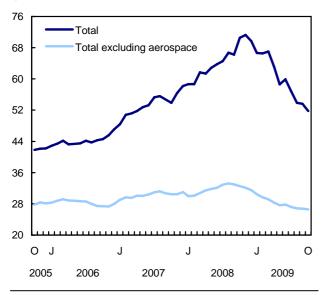
Unfilled orders fall for fourth straight month

The backlog of unfilled orders fell 3.4% in October to \$51.8 billion. This was the fourth consecutive decline and the lowest level since April 2007. The decrease in unfilled orders was led by a 6.1% drop within the aerospace product and parts industry, which was in part due to a strengthening Canadian dollar. Unfilled orders in the fabricated metal product industry were down 3.8% compared with September.

Excluding the aerospace product and parts industry, unfilled orders declined 0.7% in October.

Unfilled orders continue to decline

\$ billions



New orders decreased 1.8% in October to \$40.7 billion, following a 7.9% gain in September. The decline in new orders was concentrated in the aerospace industry.

Available on CANSIM: tables 304-0014, 304-0015 and 377-0008.

Definitions, data sources and methods: survey number 2101.

Data from the November Monthly Survey of Manufacturing will be released on January 20, 2010.

For information. more to order data. contact the dissemination officer (toll-free 1-866-873-8789: 613-951-9497: fax: 613-951-3877; manufact@statcan.gc.ca). To enquire about the concepts, methods or data quality of this release, contact Elton Cryderman (613-951-4317, elton.cryderman@statcan.gc.ca), Manufacturing and Energy Division.

Sales, inventories and orders in all manufacturing industries

	Sales		Invento	ventories Unfilled orders Ne		New or	ders	Inventory-to-sales ratio	
		Seasonally adjusted							
		. %		. %		. %		. %	
	\$ millions	change	\$ millions	change	\$ millions	change	\$ millions	change	
October 2008	50,925	-0.4	68,430	1.4	70,558	6.5	55,232	9.0	1.34
November 2008	47,331	-7.1	67,946	-0.7	71,238	1.0	48,011	-13.1	1.44
December 2008	43,077	-9.0	66,474	-2.2	69,665	-2.2	41,503	-13.6	1.54
January 2009	40,557	-5.8	66,529	0.1	66,659	-4.3	37,551	-9.5	1.64
February 2009	41,426	2.1	65,965	-0.8	66,556	-0.2	41,324	10.0	1.59
March 2009	40,422	-2.4	64,629	-2.0	67,032	0.7	40,898	-1.0	1.60
April 2009	40,275	-0.4	63,909	-1.1	63,089	-5.9	36,332	-11.2	1.59
May 2009	38,488	-4.4	62,792	-1.7	58,648	-7.0	34,047	-6.3	1.63
June 2009	39,750	3.3	62,631	-0.3	59,882	2.1	40,984	20.4	1.58
July 2009	41,916	5.4	61,431	-1.9	56,775	-5.2	38,813	-5.3	1.47
August 2009	41,269	-1.5	61,148	-0.5	53,866	-5.1	38,360	-1.2	1.48
September 2009	41,671	1.0	59,811	-2.2	53,604	-0.5	41,409	7.9	1.44
October 2009	42,493	2.0	59,895	0.1	51,776	-3.4	40,665	-1.8	1.41

Manufacturing industries except motor vehicle, parts and accessories

	Sales		Inventories Unfilled o Seasonally adjusted			orders New orders		
	\$ millions	% change	\$ millions	% change	\$ millions	% change	\$ millions	% change
October 2008	45,419	0.0	65,746	1.3	69,363	7.0	49,942	10.9
November 2008	41,697	-8.2	65,276	-0.7	70,042	1.0	42,375	-15.2
December 2008	38,772	-7.0	64,159	-1.7	68,551	-2.1	37,281	-12.0
January 2009	37,807	-2.5	63,806	-0.5	65,612	-4.3	34,868	-6.5
February 2009	37,920	0.3	63,483	-0.5	65,472	-0.2	37,780	8.4
March 2009	36,509	-3.7	62,121	-2.1	66,101	1.0	37,138	-1.7
April 2009	35,997	-1.4	61,525	-1.0	62,212	-5.9	32,108	-13.5
May 2009	34,988	-2.8	60,375	-1.9	57,850	-7.0	30,626	-4.6
June 2009	36,312	3.8	60,360	0.0	59,180	2.3	37,642	22.9
July 2009	36,922	1.7	59,105	-2.1	56,116	-5.2	33,861	-10.0
August 2009	36,470	-1.2	58,850	-0.4	53,198	-5.2	33,552	-0.9
September 2009	36,414	-0.2	57,545	-2.2	53,027	-0.3	36,243	8.0
October 2009	37,224	2.2	57,689	0.2	51,200	-3.4	35,398	-2.3

Travel between Canada and other countries October 2009

Travel by United States residents to Canada fell 2.6% between September and October to 1.6 million trips. This was the first decline in travel by Americans to Canada in four months.

United States travellers made 943,000 overnight trips to Canada in October, down 2.7% from September. Overnight travel by car and plane both declined in October.

Same-day car travel by United States residents to Canada fell 2.3% to 617,000 trips. This was the first decline in four months.

In contrast, the number of overnight trips by travellers from countries other than the United States to Canada increased 3.2% to 332,000 in October, the highest level in six months.

Travel by United Kingdom residents, Canada's largest overseas market, increased 15.3% to 62,000 trips. Germany and Australia also posted double-digit gains. Travel to Canada by residents of Mexico declined 15.9% from September to October and has fallen 58.0% since the end of 2008.

Overall, inbound travel decreased 1.7% between September and October to 2.0 million trips.

In the opposite direction, travel by Canadians abroad edged down 0.1% to 4.0 million trips.

Canadians made 1.5 million overnight trips to the United States in October, down 1.1% from September. Overnight car travel declined 1.7% while plane travel increased 1.1%.

Canadians made 1.8 million same-day car trips to the United States in October, up 1.3% from September.

Overall, travel to the United States by Canadian residents edged up 0.1% to 3.3 million trips.

Travel to overseas countries decreased 1.0% between September and October to 680,000 trips.

Available on CANSIM: tables 427-0001 to 427-0006.

Definitions, data sources and methods: survey number 5005.

The October 2009 issue of *International Travel, Advance Information*, Vol. 25, no. 10 (66-001-P, free), is now available from the *Key resource* module of our website under *Publications*.

For general information, contact Client Services (toll-free 1-800-307-3382; 613-951-9169; fax: 613-951-2909; tourism@statcan.gc.ca). To enquire about the concepts, methods or data quality of this release, contact Eric Desjardins (613-951-1781; eric.desjardins@statcan.gc.ca), Tourism and Centre for Education Statistics Division.

Travel between Canada and other countries

	October 2008 ^r	April 2009 ^r	September 2009 ^r	October 2009 ^p	September to October 2009
		Se	asonally adjusted		2009
		thousan	ds		% change ¹
Canadian trips abroad ²	4,084	3,944	3,974	3,971	-0.1
To the United States	3,402	3,243	3,287	3,290	0.1
To other countries	683	701	687	680	-1.0
Same-day car trips to the United States	1,835	1,705	1,738	1,761	1.3
Total trips, one or more nights	2,198	2,202	2,202	2,178	-1.1
United States ³	1,515	1,501	1,515	1,498	-1.1
Car	909	910	905	890	-1.7
Plane	505	500	517	523	1.1
Other modes of transportation	102	90	93	85	-8.3
Other countries ⁴	683	701	687	680	-1.0
Travel to Canada ²	2,279	2,191	2,001	1,968	-1.7
From the United States	1,893	1,824	1,671	1,628	-2.6
From other countries	386	367	330	340	3.0
Same-day car trips from the United States	769	723	631	617	-2.3
Total trips, one or more nights	1,416	1,377	1,291	1,275	-1.2
United States ³	1,041	1,019	969	943	-2.7
Car	622	630	573	559	-2.4
Plane	291	277	272	267	-1.8
Other modes of transportation	128	112	124	116	-6.2
Other countries ⁴	375	358	322	332	3.2
Travel to Canada: Top overseas markets, by					
country of origin ⁵					
United Kingdom	67	66	54	62	15.3
France	35	36	35	33	-6.6
Germany	29	26	26	29	13.6
Australia	22	18	17	20	18.1
Japan	23	19	18	15	-15.2
China	13	15	13	13	-2.7
South Korea	14	12	11	11	2.5
Italy	9	8	9	10	10.4
India	9	9	9	9	3.1
Netherlands	10	10	9	9	-4.3
Mexico	23	18	10	9	-15.9
Hong Kong	11	11	8	9	4.8

^p preliminary

Canadian Vehicle Survey

April to June 2009

Canadians drove more during the second quarter compared with the same quarter in 2008. For the second quarter, Canadian vehicles were driven 88.4 billion kilometres, up 7.0% from the same quarter in 2008.

The number of vehicles on the road increased by 2.0% in the second quarter.

Canadians drove their vehicles, or average, 4,328 kilometres during the quarter. This was 4.9% more than in the same quarter in 2008.

Within the light vehicles (weighing less than 4.5 tonnes), the number of smaller styles such as cars and station wagons on the road increased by 6.1% while the number of larger styles such as vans, sport utility vehicles and pickup trucks decreased by 3.2% compared with the same quarter in 2008. This was the fourth time in five quarters in which the number of the larger style vehicles declined compared with the same quarter a year earlier.

r revised

^{1.} Percentage change is based on unrounded data.

^{2.} Totals exceed the sum of "same-day car trips" and "total trips, one or more nights" because they include all of the same-day trips.

^{3.} Estimates for the United States include counts of cars and buses, and estimated numbers for planes, trains, boats and other methods.

^{4.} Figures for other countries exclude same-day entries by land only, via the United States.

^{5.} Includes same-day and overnight trips.

Available on CANSIM: tables 405-0005 to 405-0020, 405-0026 to 405-0036, 405-0039 to 405-0042, 405-0044 to 405-0046, 405-0053, 405-0054, 405-0099 and 405-0101 to 405-0110.

Definitions, data sources and methods: survey number 2749.

The April to June 2009 issue of *Canadian Vehicle Survey: Quarterly* (53F0004X, free) is now available from *Key resource* module of our website under *Publications*.

For more information. enquire or to about the concepts. methods or data auality Réjean Doiron of this release. contact reiean.doiron@statcan.gc.ca) (613-951-5680: Client (toll-free 1-866-500-8400; Services transportationstatistics@statcan.gc.ca), Transportation Division.

Education Matters: Insights on Education, Learning and Training in Canada

December 2009

This issue of Education Matters: Insights on Education, Learning and Training in Canada contains two articles.

"Trends in the age of education infrastructure in Canada" highlights a few of the findings of a recent Statistics Canada report that analyzed trends in the age of education infrastructure over the 1961 to 2008 period for Canada and the provinces. Demographic trends, rates of participation in postsecondary education and population mobility are some of the key factors that influence investment in education infrastructure.

"Trends in University Graduation, 1992 to 2007" reports on changes over time in the characteristics of university graduates in Canada and the provinces. In 2007, graduates from two fields of study were almost exclusively female, in health and related clinical sciences and in education. With only three exceptions, women increased their share such that they accounted for more than half of graduates in all fields. The exceptions were architecture and engineering; mathematics and computer sciences; and personal, protective and transportation services.

This issue also includes a series of new tables, along with a fact sheet, entitled "School-age population living in low-income circumstances," which are part of the Pan-Canadian Education Indicators Program.

The December 2009 issue of *Education Matters: Insights on Education, Learning and Training in Canada*, Vol. 6, no. 5 (81-004-X, free), is now available online. From the *Key resource* module of our website, under *Publications*, choose *Education Matters*.

For more information, to enquire about the concepts. methods or data quality Services this release. contact Client (toll-free 1-800-307-3382; 613-951-7608: fax: 613-951-9040; educationstats@statcan.gc.ca), Centre for Education Statistics.

Monthly Survey of Large Retailers

October 2009

Data for the monthly survey of large retailers are now available for October.

Available on CANSIM: table 080-0009.

Definitions, data sources and methods: survey number 5027.

A data table is also available from the *Key resource* module of our website under *Summary tables*.

For general information, or to order data, contact Client Services (toll-free 1-877-421-3067; 613-951-3549; retailinfo@statcan.gc.ca). To enquire about the concepts, methods or data quality of this release, contact Abdul Mohammed (613-951-7719), Distributive Trades Division.

Supply and disposition of refined petroleum products

August 2009

Data on the supply and disposition of refined petroleum products are now available for August.

Available on CANSIM: tables 134-0001 to 134-0004.

Definitions, data sources and methods: survey number 2150.

For more information, or to enquire about the concepts, methods or data quality of this release, contact Marketing and Dissemination Section (613-951-9497; toll-free 1-866-873-8789; energ@statcan.gc.ca), Manufacturing and Energy Division.

New products and studies

The Supply and Disposition of Refined Petroleum Products in Canada, August 2009, Vol. 64, no. 8 Catalogue number 45-004-X (PDF, free; HTML, free)

Canadian Vehicle Survey: Quarterly, April to June 2009

Catalogue number 53F0004X (PDF, free; HTML, free)

New Motor Vehicle Sales, October 2009, Vol. 81, no. 10

Catalogue number 63-007-X (PDF, free; HTML, free)

International Travel: Advance Information, October 2009, Vol. 25, no. 10 Catalogue number 66-001-P (PDF, free; HTML, free)

Education Matters: Insights on Education, Learning and Training in Canada, Vol. 6, no. 5
Catalogue number 81-004-X (HTML, free)

Education Indicators in Canada: Report of the Pan-Canadian Education Indicators Program, December 2009

Catalogue number 81-582-X (HTML, free)

Education Indicators in Canada: Fact Sheets: "School-age Population Living in Low-income Circumstances", no. 4

Catalogue number 81-599-X2009004 (PDF, free; HTML, free)

Health Reports, Vol. 20, no. 4 **Catalogue number 82-003-X** (PDF, free; HTML, free; Print \$24/\$68)

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