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Retail trade

October 2005





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Statistics Canada Distributive Trades Division Retail Financial Section

Retail trade

October 2005

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Symbols

The following standard symbols are used in Statistics Canada publications:

- . not available for any reference period
- .. not available for a specific reference period
- ... not applicable
- 0 true zero or a value rounded to zero
- 0s value rounded to 0 (zero) where there is a meaningful distinction between true zero and the value that was rounded
- p preliminary
- r revised
- x suppressed to meet the confidentiality requirements of the Statistics Act
- E use with caution
- F too unreliable to be published

Acknowledgement

This publication was prepared under the direction of:

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Highlights

•	Retail sales bounced back after two months of sluggish sales, advancing 0.6% in October to \$31.0 billion, mainly on the strength of the auto sector.

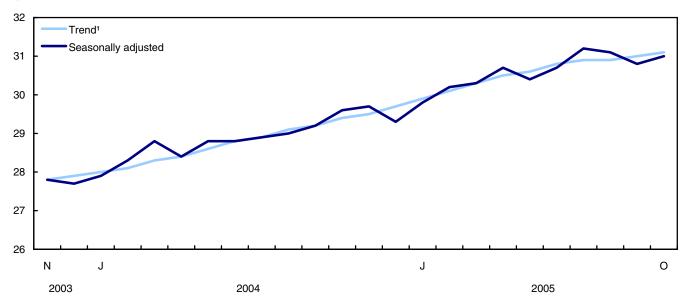
Analysis — October 2005

Retail sales bounced back after two months of sluggish sales, advancing 0.6% in October to \$31.0 billion, mainly on the strength of the auto sector.

Chart 1

Retail sales - Canada

\$ billions



1. Trends represent smoothed seasonally adjusted data.

Excluding sales by dealers of new, used and recreational vehicles and auto parts, retail sales fell 0.3% in October. Still, consumer spending at non-auto retailers remained robust, as October represented only the second decline since the start of the year.

Besides the 2.1% sales gain in the auto sector, two other sectors showed strong gains in October: pharmacies and personal care stores (+0.9%) and furniture, home furnishings and electronics stores (+0.5%).

Meanwhile, sales in the food and beverage (+0.1%) and general merchandise (-0.1%) sectors remained essentially unchanged from the previous month. Consumers spent less at miscellaneous retailers (-0.7%) building and outdoor home supplies stores (-0.8%) and clothing and accessories stores (-1.3%) which all posted sizable declines from September. Miscellaneous retailers include stores such as sporting goods, hobby, music and book stores.

Total retail sales advanced to its third highest level since the start of the survey, with the highest level set this July at just over \$31.2 billion in monthly sales.

Note to readers

This release marks the implementation of measures to reduce response burden in the Monthly Retail Trade Survey. Data previously collected via questionnaire for a number of simple retail establishments in the survey sample are now replaced with modeled estimates based on Goods and Services Tax (GST) returns. The model takes into account the sales to revenue relationship, as well as the time lag between the reference month for the survey and the reference period of the GST estimates. This change has had minimal impact on retail estimates.

For more information, refer to the document Monthly Retail Trade Survey: Use of Administrative Data on our Web site. From *Definitions, data sources and methods*, click on *List by subject*, then under *Trade*, click on *Retail trade*, then *2406: Retail Trade Survey, Monthly*. The aforementioned document can be found under "Documentation" at the end of the text.

Unadjusted and seasonally adjusted monthly estimates in current and constant dollars have been revised starting from January 2003. These revisions are now available on CANSIM and by request. The revised 2005 estimates will also appear in the October 2005 issue of Retail Trade (63-005-XIE).

Auto sales help retail sales to bounce back

Sales at new car dealers increased by 5.5% in October after retreating in August and September. In July, sales had surged at new car dealerships in light of employee pricing programs offered by some auto makers to the general public. Overall, October saw new car dealers gain back about half the ground they lost in the previous month.

Consumers were given a break at the pump with lower gasoline prices in October, resulting in a decrease of 1.8% in the value of sales at gasoline stations. Over the long run, gasoline station sales have been on the rise since April 2003. Prices have played a major role in this run-up.

Pharmacies and personal care stores (+0.9%) enjoyed the largest sales increase of all non-auto retail sectors in October. In the previous two months, sales in this sector picked up speed, posting gains of 1.2% in August and then another 2.4% in September. October continued nine months of uninterrupted sales gains since the start of the year. Generally, sales in these stores have been on the rise since the autumn of 2002.

Stores in the furniture, home furnishings and electronics sector saw sales increase 0.5% in October, despite a 0.9% sales drop in home electronics and appliance stores. Strength in this sector came from higher sales in furniture stores and home furnishings stores. Retailers in the furniture, home furnishings and electronics sector have seen their sales gain momentum since the summer of 2004, despite little progress in the first half of 2005.

Food and beverage store sales edged up 0.1% in October compared with one month earlier. A strong 3.0% gain in beer, wine and liquor stores offset a sizable 0.7% sales decline at supermarkets — the largest drop since last December when sales at supermarkets fell 1.5%.

Sales at general merchandise retailers were little changed in October, reflecting weak results in both department stores and other general merchandise stores. In spite of this, October's sales level was just slightly below September's all time high of \$3.7 billion, following five months of little growth.

First decline in three months for home centres

In the building and outdoor home supplies sector, home centres and hardware stores saw sales slip by 0.3%. Despite this dip, October followed two strong months of gains above 1.0% and represented a 9.1% increase over the same month last year.

Miscellaneous retailers such as sporting goods, hobby, music and book stores took a hit in October, with sales falling 2.4% compared with September.

The overall value of sales for clothing and accessories stores was deflated by lower prices resulting from discounts of women's clothing in October. Clothing store sales dropped 1.5% from September. After a surge at the start of 2005, sales growth in clothing stores has either been flat or declining.

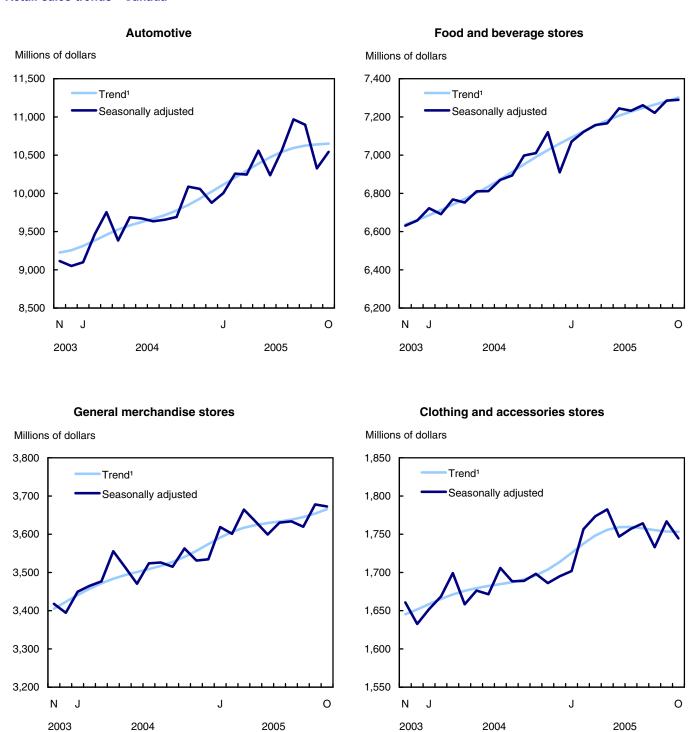
Four provinces surpass national growth rate

Retailers in Newfoundland and Labrador saw sales surge by 4.6% in October over the previous month, recouping the losses over the two previous months, when sales fell by 0.9% in August and 2.9% in September. Manitoba (+2.0%) and Prince Edward Island (+1.1%) also posted gains well above the national average of 0.6%. Retailers in Quebec (+0.4%) and Ontario (+1.0%) both posted increases after two months of sales declines.

Related indicators for November

Total employment increased by 0.2% in November (+31,000), on the strength of gains in full-time jobs, attributable, in large part, to more jobs in construction. In addition, the overall unemployment rate (6.4%) fell to its lowest level in three decades. Housing starts were up 7.0% in November to a seasonally adjusted annual rate of 222,100 units, according to the Canada Mortgage and Housing Corporation. Estimated from early results supplied by the auto industry, the number of new motor vehicles sold in November rose by about 3% from October.

Chart 2
Retail sales trends - Canada

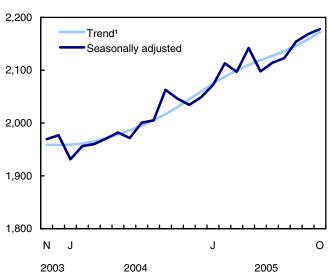


^{1.} Trends represent smoothed seasonally adjusted data.

Chart 3 Retail sales trends - Canada

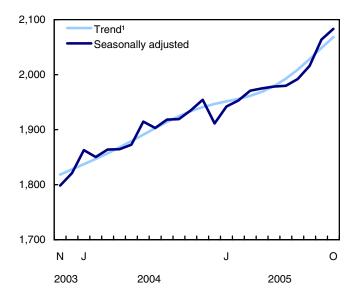


Millions of dollars



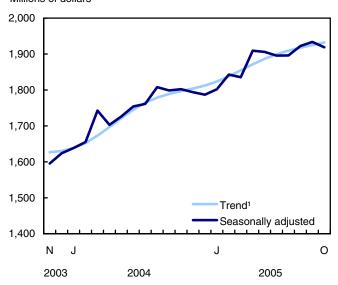
Pharmacies and personal care stores

Millions of dollars



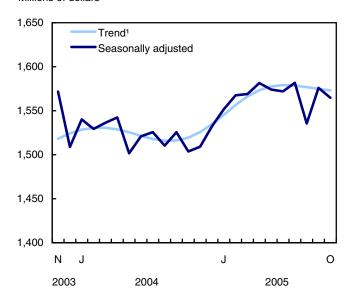
Building and outdoor home supplies stores

Millions of dollars



Miscellaneous retailers

Millions of dollars



1. Trends represent smoothed seasonally adjusted data.

Related products

Selected publications from Statistics Canada

Selected technical and analytical products from Statistics Canada

11-621-M2003006 A new look: retail clothing sales in Canada

11-621-M2003007 Christmas: consumers' season

11-621-M2004012 On the move with homebuyers: shopping for furniture

Selected CANSIM tables from Statistics Canada

076-0005	Monthly department store sales and stocks (from 1991) for Canada, provinces and selected census metropolitan areas
080-0014	Retail trade, sales by trade group based on the North American Industry Classification System (NAICS)
080-0015	Retail trade, sales by trade group based on the North American Industry Classification System (NAICS)
080-0016	Retail trade, sales, chained dollars and index at basic prices
080-0017	Retail trade, sales and sales trend, seasonally adjusted, by trade sector based on the North American Industry Classification System (NAICS)

Selected surveys from Statistics Canada

2406	Retail Trade Survey (Monthly)
2408	Monthly Retail Trade Survey (Department Store Organizations)

Selected tables of Canadian statistics from Statistics Canada

- Economic indicators, by province and territory (monthly and quarterly)
- Retail trade, by industries
- Retail trade, by province and territory
- Retail trade, by industries (monthly)
- Retail trade, by provinces and territories (monthly)
- Department store sales, by provinces

Statistical tables

Table 1-1

Retail sales by trade group and by region, seasonally adjusted (current periods) — Sales

	October ^p 2005	September ^r 2005	August ^r 2005	July ^r 2005	Year-to-date 2005
			millions of dollars		
_			millions of dollars		
Trade group - Canada	5.055.0	5.540.0	2.242.4	0.405.7	00.004.0
New car dealers	5,855.2	5,549.8	6,248.4	6,435.7	60,001.3
Jsed and recreational motor vehicle and					
parts dealers	1,237.4	1,264.8	1,280.2	1,296.0	12,705.0
Sasoline stations	3,449.6	3,511.9	3,368.7	3,236.1	31,892.2
Furniture stores	771.2	763.3	748.3	732.7	7,455.8
lome furnishings stores	409.1	401.1	407.6	395.2	3,936.3
Computer and software stores	133.1	131.3	132.4	129.8	1,315.3
lome electronics and appliance stores	864.5	872.5	866.0	865.1	8.552.0
lome centres and hardware stores	1,549.6	1,554.5	1,533.2	1,513.0	15,061.
specialized building materials and garden	.,0.1010	.,000	.,000.	.,0.0.0	.0,00
stores	369.2	379.3	389.2	383.1	3.800.0
		5,312.4	5,261.5		
Supermarkets	5,277.3			5,279.3	52,358.
Convenience and specialty food stores	764.3	761.3	759.4	769.7	7,659.
Beer, wine and liquor stores	1,247.9	1,211.5	1,200.1	1,212.1	12,032.
Pharmacies and personal care stores	2,083.2	2,063.8	2,016.0	1,992.1	19,954.
Clothing stores	1,328.8	1,349.2	1,324.4	1,356.3	13,444.
Shoe, clothing accessories and jewellery					
stores	415.8	417.7	408.5	407.9	4.082.4
Department stores	1,874.8	1,879.2	1.860.3	1.862.4	18,669.8
Other general merchandise stores	1,797.8	1,798.7	1,759.2	1,771.3	17,680.
Sporting goods, hobby, music and book	1,737.0	1,7 30.7	1,700.2	1,771.5	17,000.
	700.4	811.6	706.1	803.7	7.064
stores	792.1		786.1		7,864.
Aiscellaneous store retailers	772.6	764.4	749.4	778.0	7,809.
otal, all stores	30,993.6	30,798.2	31,099.0	31,219.7	306,275.4
Regions					
Newfoundland and Labrador	496.6	474.8	488.7	493.1	4,893.
Prince Edward Island	117.1	115.8	119.2	118.0	1,187.
lova Scotia	887.8	886.2	898.1	888.5	8,817.
lew Brunswick	705.1	704.3	703.7	714.5	6,994.
Quebec	6.950.5	6.922.7	6.953.5	7.036.0	69.367.
Ontario	11,344.0	11,233.6	11,370.3	11,485.3	112,547.
Manitoba	1.063.4	1.042.3	1.066.4	1.075.4	10.397.
Saskatchewan	920.7	926.4	942.8	948.6	9,223.
Alberta	4,139.3	4,120.7	4,161.1	4,153.9	40,216.
British Columbia	4,262.9	4,265.9	4,289.0	4,199.1	41,569.
ukon Territory	36.8	36.6	36.7	36.8	369.
Northwest Territories	48.3	47.7	48.3	49.3	483.
Nunavut	21.1	21.1	21.1	21.1	209.3

Table 1-2 Retail sales by trade group and by region, seasonally adjusted (current periods) % change from previous month

	October ^p 2005	September ^r 2005	August ^r 2005	July ^r 2005
		percent		
Trade group - Canada				
New car dealers	5.5	-11.2	-2.9	5.2
Used and recreational motor vehicle and				
parts dealers	-2.2	-1.2	-1.2	0.4
Gasoline stations	-1.8	4.3	4.1	2.7
Furniture stores	1.0	2.0	2.1	1.3
Home furnishings stores	2.0	-1.6	3.2	1.0
Computer and software stores	1.4	-0.8	2.0	0.3
Home electronics and appliance stores	-0.9	0.7	0.1	-0.6
Home centres and hardware stores	-0.3	1.4	1.3	-0.1
Specialized building materials and	5.5			• • • • • • • • • • • • • • • • • • • •
garden stores	-2.7	-2.5	1.6	0.5
Supermarkets	-0.7	1.0	-0.3	0.7
Convenience and specialty food stores	0.4	0.3	-1.3	0.2
Beer, wine and liquor stores	3.0	0.9	-1.0	-0.9
Pharmacies and personal care stores	0.9	2.4	1.2	0.6
	-1.5	1.9	-2.3	0.0
Clothing stores	-1.5	1.9	-2.3	0.2
Shoe, clothing accessories and jewellery	0.5	0.0	0.0	1.2
stores	-0.5	2.2	0.2	
Department stores	-0.2	1.0	-0.1	-0.2
Other general merchandise stores	0.0	2.2	-0.7	0.3
Sporting goods, hobby, music and book				
stores	-2.4	3.2	-2.2	4.1
Miscellaneous store retailers	1.1	2.0	-3.7	-2.8
Total, all stores	0.6	-1.0	-0.4	1.5
Regions				
Newfoundland and Labrador	4.6	-2.9	-0.9	0.8
Prince Edward Island	1.1	-2.9	1.1	-1.7
Nova Scotia	0.2	-1.3	1.1	-0.3
New Brunswick	0.1	0.1	-1.5	2.1
Quebec	0.4	-0.4	-1.2	0.2
Ontario	1.0	-1.2	-1.0	1.8
Manitoba	2.0	-2.3	-0.8	3.6
Saskatchewan	-0.6	-1.7	-0.6	1.3
Alberta	0.4	-1.0	0.2	3.0
British Columbia	-0.1	-0.5	2.1	1.7
Yukon Territory	0.6	-0.2	-0.4	0.6
Northwest Territories	1.1	-1.2	-2.0	3.0
Nunavut	0.3	-0.2	0.0	-1.5
HAHATAL	0.0	V. <u>L</u>	0.0	1.0

Table 1-3

Retail sales by trade group and by region, seasonally adjusted (current periods) % change from previous year

	October ^p 2005	September ^r 2005	August ^r 2005	July ^r 2005	Year-to-date 2005
			percent		
			percent		
Trade group - Canada New car dealers	-0.5	-3.3	10.5	13.4	6.0
Used and recreational motor vehicle and	-0.5	-3.3	10.3	13.4	0.0
parts dealers	-1.7	4.6	5.6	10.2	5.7
Gasoline stations	17.3	28.1	20.9	16.3	16.1
Furniture stores	5.6	4.9	5.6	4.9	5.5
Home furnishings stores	7.1	5.5	8.7	5.3	7.3
Computer and software stores	0.6	-3.0	-1.2	-1.6	0.4
Home electronics and appliance stores	7.8	6.4	10.0	8.8	9.1
Home centres and hardware stores	9.1	8.7	6.3	9.8	9.6
Specialized building materials and garden	0.1	0.7	0.0	0.0	0.0
stores	-3.4	3.0	6.3	-0.1	4.0
Supermarkets	4.0	5.0	5.4	6.1	6.0
Convenience and specialty food stores	2.9	2.5	-0.1	5.1	4.8
Beer, wine and liquor stores	4.4	1.2	5.3	4.2	3.6
Pharmacies and personal care stores	7.7	7.5	5.1	4.7	5.6
Clothing stores	2.5	4.4	2.7	4.1	5.6
Shoe, clothing accessories and jewellery	2.0		2.,		0.0
stores	3.5	5.4	2.4	1.2	0.3
Department stores	1.5	2.7	1.8	1.0	2.5
Other general merchandise stores	4.8	6.7	3.6	5.4	5.0
Sporting goods, hobby, music and book		•	0.0	• • • • • • • • • • • • • • • • • • • •	0.0
stores	7.4	8.7	4.9	9.1	7.3
Miscellaneous store retailers	0.8	-1.9	-1.5	-1.4	-1.2
	4.5			7.9	6.4
Total, all stores	4.5	5.5	7.2	7.9	6.4
Regions Newfoundland and Labrador	2.2	-1.7	2.4	4.6	2.6
Prince Edward Island	-0.1	-1.7 -0.2	2.4 5.6	4.0 5.5	2.0
Nova Scotia	1.4	-0.2 2.5	4.6	1.9	2.9
New Brunswick	4.2	5.1	6.3	8.2	6.1
Quebec	3.3	4.3	5.1	7.0	6.5
Ontario	3.2	3.4	5.2	7.4 7.4	5.0
Vanitoba	5.1	5.4	10.7	9.8	7.0
Saskatchewan	6.0	9.1	10.7	10.8	8.3
Alberta	9.9	12.5	15.6	15.1	12.0
British Columbia	5.9	7.4	8.4	5.0	6.0
Yukon Territory	2.8	7.4	5.9	9.8	7.9
Northwest Territories	6.5	7.3	6.8	11.1	9.7
Nunavut	7.5	8.1	15.9	10.9	8.3

Table 2-1 Retail sales by trade group and by region, not seasonally adjusted (current periods) — Sales

	October ^p 2005	September ^r 2005	August 2005	July 2005	Year-to-date 2005
	2003	2003	2003	2003	2003
<u> </u>			millions of dollars		
Trade group - Canada					
New car dealers	5,328.5	5,666.1	6,661.4	6,892.1	61,074.1
Used and recreational motor vehicle and					
parts dealers	1,170.0	1,256.6	1,396.0	1,473.4	13,117.1
Gasoline stations	3,536.4	3,689.5	3,709.6	3,480.9	32,075.6
Furniture stores	812.2	799.0	784.6	792.2	7,265.3
Home furnishings stores	427.7	399.2	411.9	379.8	3,713.7
Computer and software stores	130.6	137.9	128.4	111.5	1,275.4
Home electronics and appliance stores	817.9	866.6	851.0	789.0	7,601.5
Home centres and hardware stores	1,669.8	1,719.7	1,710.7	1,746.7	15,263.5
Specialized building materials and garden	1,000.0	1,7 15.7	1,7 10.7	1,740.7	13,203.3
	275.0	444.0	444.0	405.4	2.074.7
stores	375.9	414.8	441.6	425.4	3,874.7
Supermarkets	5,151.5	5,315.2	5,142.3	5,584.7	51,673.8
Convenience and specialty food stores	756.5	763.4	810.1	864.1	7,592.0
Beer, wine and liquor stores	1,184.4	1,198.7	1,298.7	1,484.5	11,447.0
Pharmacies and personal care stores	2,067.4	2,028.2	1,983.6	1,919.7	19,451.8
Clothing stores	1,417.5	1,386.1	1,308.4	1,261.1	12,352.8
Shoe, clothing accessories and jewellery					
stores	392.8	402.5	418.8	393.2	3.697.9
Department stores	1.981.3	1.729.9	1.779.9	1.786.8	16,927.4
Other general merchandise stores	1.760.8	1,673.6	1,763.7	1,917.3	16,859.8
Sporting goods, hobby, music and book	1,7 00.0	1,070.0	1,700.7	1,017.0	10,000.0
stores	724.4	809.4	796.4	759.3	7,152.1
Stores Miscellaneous store retailers	724.4 794.9	815.5	811.6	759.5 777.5	
Miscellaneous store retailers	794.9	815.5	811.0	777.5	7,607.6
Total, all stores	30,500.5	31,071.7	32,208.7	32,838.9	300,023.1
Regions					
Newfoundland and Labrador	483.7	485.4	533.7	538.7	4,766.9
Prince Edward Island	114.4	120.1	139.0	142.1	1,168.2
Nova Scotia	867.9	891.1	936.7	956.1	8,595.2
New Brunswick	688.4	713.2	752.0	762.5	6,848.5
Quebec	6,929.2	6,948.7	7,207.2	7.442.6	68,567.9
Ontario	11,164.1	11,374.8	11,699.5	11,926.8	109,692.8
Manitoba	1.044.0	1,046.8	1.102.3	1.128.9	10,175.6
Saskatchewan	913.6	921.9	997.2	1.009.0	9.046.1
Alberta	4.062.0	4,168.5	4,318.5	4,365.0	39.429.6
British Columbia	4,130.2	4,100.5	4,407.9	4,448.4	40,678.2
	4, 130.2 35.6	4,294.9 37.9	4,407.9	4,446.4	368.0
Yukon Territory					
Northwest Territories	46.3	46.5	50.1	53.9	480.3
Nunavut	20.9	21.8	22.4	22.0	205.7

Table 2-2

Retail sales by trade group and by region, not seasonally adjusted (current periods) % change from previous year

	October ^p 2005	September ^r 2005	August 2005	July 2005	Year-to-date 2005
			percent		
Trade group - Canada					
New car dealers	-1.1	-2.9	13.4	10.3	5.6
Used and recreational motor vehicle and parts					
dealers	-2.6	4.4	8.5	7.3	5.7
Gasoline stations	16.7	28.8	22.7	14.7	15.6
Furniture stores	5.1	6.4	5.2	4.5	5.1
Home furnishings stores	7.6	6.1	10.4	2.1	6.7
Computer and software stores	3.3	0.2	-0.2	-6.2	-0.4
Home electronics and appliance stores	6.0	7.9	11.4	9.1	8.8
Home centres and hardware stores Specialized building materials and garden	9.2	10.8	11.2	6.1	9.5
stores	-2.3	2.7	8.0	-2.7	3.7
Supermarkets	0.3	6.9	6.3	3.9	5.0
Convenience and specialty food stores	1.1	2.9	1.2	4.5	4.2
Beer, wine and liquor stores	0.3	3.9	6.3	3.8	3.2
Pharmacies and personal care stores	7.0	8.3	6.4	3.3	5.0
Clothing stores	2.8	4.7	3.1	2.8	5.1
Shoe, clothing accessories and jewellery	2.0		0.1	2.0	0.1
stores	1.7	5.0	4.9	0.7	0.2
Department stores	1.1	2.6	1.3	1.4	2.3
Other general merchandise stores	4.8	6.2	5.3	3.8	4.6
Sporting goods, hobby, music and book stores	8.0	8.1	6.5	7.0	6.9
Miscellaneous store retailers	0.8	-2.5	-0.2	-2.1	-1.3
Total, all stores	3.5	6.3	9.1	6.1	6.0
Regions					
Newfoundland and Labrador	0.7	0.1	3.9	1.8	2.2
Prince Edward Island	-1.8	1.8	6.9	3.6	2.5
Nova Scotia	0.1	3.4	6.2	0.2	2.2
New Brunswick	3.3	5.9	8.1	6.3	5.7
Quebec	2.4	5.0	6.6	5.4	6.0
Ontario	2.4	4.3	7.4	5.5	4.7
Manitoba	4.0	6.8	12.1	7.4	6.5
Saskatchewan	4.4	10.6	13.0	8.5	8.0
Alberta	8.8	12.8	17.9	13.6	11.8
British Columbia	4.4	8.7	9.8	3.5	5.5
Yukon Territory	3.3	9.2	7.8	5.6	7.7
Northwest Territories	7.0	5.1	11.0	9.3	9.5
Nunavut	5.3	11.4	14.2	11.1	8.0

Table 3-1 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Canada

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	l	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	19,219.6	20,983.7	15,542.4	15,705.4	17,959.7
Used and recreational motor	10,210.0	20,000.1	10,012.1	10,100.1	17,000.1
vehicle and parts dealers	4,126.0	4,923.2	2,898.0	3.350.5	3,864.8
Gasoline stations	10,880.0	9,412.9	8,246.3	8,637.7	8,922.7
Furniture stores	2.375.8	2,194.1	1,883.2	2.365.8	2,254.8
Home furnishings stores	1,190.9	1,120.4	974.7	1,355.9	1,121.4
Computer and software stores	377.8	360.6	406.5	427.8	385.1
Home electronics and appliance	00	000.0			
stores	2,506.6	2,202.3	2,074.7	3,229.4	2,290.4
Home centres and hardware stores	5,177.1	5,337.3	3,079.2	4,188.5	4,737.6
Specialized building materials and	-,	-,	-,	.,	.,
garden stores	1,281.8	1,440.7	776.3	1,022.8	1,249.9
Supermarkets	16.042.2	15,704.2	14.775.9	15.695.0	15,182.1
Convenience and specialty food	,	,	,	,	,
stores	2.437.6	2,361.5	2,036.5	2,268.9	2,369.6
Beer, wine and liquor stores	3,981.9	3,507.2	2,773.5	3,880.5	3,806.1
Pharmacies and personal care	0,000	0,001.1=	_,	0,000.0	0,000
stores	5,931.4	5,850.4	5,602.5	6,184.2	5,594.7
Clothing stores	3,955.6	3,965.3	3,014.4	4,940.6	3,820.2
Shoe, clothing accessories and	3,333.3	0,000.0	3,3	.,0.10.10	0,020.2
jewellery stores	1.214.4	1,209.1	881.5	1,572.7	1,172.9
Department stores	5,296.5	5,339.2	4,310.3	7,268.5	5,206.2
Other general merchandise stores	5,354.5	5,552.0	4,192.5	5,841.7	5,097.4
Sporting goods, hobby, music and	3,55	0,002.0	.,	0,0 :	0,00
book stores	2,365.1	2,156.8	1,905.7	2,810.1	2,206.0
Miscellaneous store retailers	2,404.5	2,383.9	2,024.2	2,530.0	2,444.0
Total, all stores	96,119.4	96,004.9	77,398.3	93,276.0	89,685.7

Table 3-1 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Canada

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II	I	IV	III				
	2005	2005	2005	2004	2004				
_	% change from previous quarter								
Trade group									
New car dealers	-8.4	35.0	-1.0	-12.6	-7.5				
Used and recreational motor vehicle									
and parts dealers	-16.2	69.9	-13.5	-13.3	-13.6				
Gasoline stations	15.6	14.1	-4.5	-3.2	5.1				
Furniture stores	8.3	16.5	-20.4	4.9	8.1				
Home furnishings stores	6.3	14.9	-28.1	20.9	6.6				
Computer and software stores	4.8	-11.3	-5.0	11.1	7.9				
Home electronics and appliance									
stores	13.8	6.1	-35.8	41.0	15.2				
Home centres and hardware stores	-3.0	73.3	-26.5	-11.6	-1.0				
Specialized building materials and									
garden stores	-11.0	85.6	-24.1	-18.2	-7.8				
Supermarkets	2.2	6.3	-5.9	3.4	2.3				
Convenience and specialty food									
stores	3.2	16.0	-10.2	-4.3	5.3				
Beer, wine and liquor stores	13.5	26.5	-28.5	2.0	13.2				
Pharmacies and personal care									
stores	1.4	4.4	-9.4	10.5	0.3				
Clothing stores	-0.2	31.5	-39.0	29.3	3.4				
Shoe, clothing accessories and									
iewellery stores	0.4	37.2	-43.9	34.1	-1.8				
Department stores	-0.8	23.9	-40.7	39.6	-0.4				
Other general merchandise stores	-3.6	32.4	-28.2	14.6	-4.2				
Sporting goods, hobby, music and									
book stores	9.7	13.2	-32.2	27.4	10.1				
Miscellaneous store retailers	0.9	17.8	-20.0	3.5	2.6				
Total, all stores	0.1	24.0	-17.0	4.0	-0.2				

Table 3-1 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Canada

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II	1	IV	III				
	2005	2005	2005	2004	2004				
	% change from previous year								
Trade group									
New car dealers	7.0	8.0	3.3	5.0	-1.0				
Used and recreational motor vehicle									
and parts dealers	6.8	10.1	0.9	4.3	-1.9				
Gasoline stations	21.9	10.9	12.7	21.2	11.2				
Furniture stores	5.4	5.2	4.7	6.4	4.8				
Home furnishings stores	6.2	6.5	7.1	10.5	12.9				
Computer and software stores	-1.9	1.0	-1.3	-10.4	-14.4				
Home electronics and appliance									
stores	9.4	10.8	7.2	2.0	3.3				
Home centres and hardware stores	9.3	11.5	6.8	13.1	9.2				
Specialized building materials and									
garden stores	2.5	6.3	4.3	2.0	2.7				
Supermarkets	5.7	5.8	5.3	7.6	5.5				
Convenience and specialty food									
stores	2.9	5.0	6.1	4.7	5.4				
Beer, wine and liquor stores	4.6	4.4	1.1	-1.3	4.8				
Pharmacies and personal care									
stores	6.0	4.9	3.5	6.8	6.5				
Clothing stores	3.5	7.4	5.5	4.3	7.4				
Shoe, clothing accessories and									
jewellery stores	3.5	1.2	-5.9	-0.2	-2.9				
Department stores	1.7	2.1	4.0	2.7	6.0				
Other general merchandise stores	5.0	4.4	4.4	5.0	4.0				
Sporting goods, hobby, music and									
book stores	7.2	7.7	5.2	0.7	2.9				
Miscellaneous store retailers	-1.6	0.1	-3.2	-3.3	3.4				
Total, all stores	7.2	6.8	4.7	6.1	4.2				

Table 3-2

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Newfoundland and Labrador

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	270.9	322.6	195.5	194.5	273.4
Used and recreational motor vehicle	270.0	022.0	100.0	101.0	270.1
and parts dealers	100.6	124.2	109.4	145.3	97.9
Gasoline stations	231.4	197.8	165.9	189.6	214.8
Furniture stores	22.3	20.6	15.8	31.0	25.0
Home furnishings stores	6.5	6.0	5.0	9.3	6.1
Computer and software stores	6.1	6.1	7.1	7.4	6.0
Home electronics and appliance					
stores	13.6	11.9	11.6	19.6	13.4
Home centres and hardware stores	123.6	104.1	50.5	97.2	122.5
Specialized building materials and					
garden stores	19.5	18.7	10.2	17.0	19.9
Supermarkets	259.4	253.0	233.6	244.4	252.8
Convenience and specialty food					
stores	Х	X	X	Х	х
Beer, wine and liquor stores	Х	X	X	X	Х
Pharmacies and personal care					
stores	69.8	74.3	69.8	84.2	76.1
Clothing stores	39.4	35.4	25.1	60.3	38.3
Shoe, clothing accessories and					
jewellery stores	10.5	9.2	6.7	15.9	10.3
Department stores	Х	X	X	X	Х
Other general merchandise stores	Х	X	X	X	Х
Sporting goods, hobby, music and					
book stores	16.4	14.0	12.1	23.5	15.1
Miscellaneous store retailers	25.4	25.2	22.1	27.4	24.3
Total, all stores	1,557.8	1,535.8	1,189.6	1,570.8	1,527.2

Table 3-2 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Newfoundland and Labrador

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II	I	IV	III				
	2005	2005	2005	2004	2004				
	% change from previous quarter								
Trade group									
New car dealers	-16.0	65.0	0.6	-28.9	-9.6				
Used and recreational motor vehicle									
and parts dealers	-19.0	13.5	-24.7	48.5	-14.6				
Gasoline stations	17.0	19.3	-12.5	-11.7	16.0				
Furniture stores	8.5	30.0	-49.0	24.3	30.5				
Home furnishings stores	9.3	18.7	-46.2	52.5	18.0				
Computer and software stores	0.1	-13.9	-4.3	24.0	17.2				
Home electronics and appliance									
stores	14.3	3.2	-41.1	46.4	15.0				
Home centres and hardware stores	18.8	106.0	-48.0	-20.7	20.6				
Specialized building materials and									
garden stores	4.4	83.0	-39.8	-14.4	11.8				
Supermarkets	2.5	8.3	-4.4	-3.3	2.4				
Convenience and specialty food									
stores	Х	Х	X	Х	х				
Beer, wine and liquor stores	Х	Х	Х	Х	х				
Pharmacies and personal care									
stores	-6.0	6.4	-17.0	10.6	2.9				
Clothing stores	11.3	41.3	-58.4	57.3	23.0				
Shoe, clothing accessories and									
jewellery stores	13.5	38.7	-58.1	54.6	13.3				
Department stores	X	X	X	X	X				
Other general merchandise stores	X	X	X	X	X				
Sporting goods, hobby, music and									
book stores	16.9	16.1	-48.7	55.7	19.9				
Miscellaneous store retailers	0.8	13.6	-19.3	13.0	-4.0				
Total, all stores	1.4	29.1	-24.3	2.9	3.8				

Table 3-2 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Newfoundland and Labrador

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		% change	e from previous year		
Trade group					
New car dealers	-0.9	6.7	7.2	-1.1	-13.8
Used and recreational motor vehicle					
and parts dealers	2.8	8.3	-6.4	7.0	-44.7
Gasoline stations	7.8	6.9	4.2	10.4	10.3
Furniture stores	-10.6	7.6	-5.2	7.8	22.2
Home furnishings stores	6.5	15.0	22.7	6.0	-8.0
Computer and software stores	2.2	19.7	15.0	4.9	12.4
Home electronics and appliance					
stores	1.7	2.3	0.3	-8.7	9.6
Home centres and hardware stores	0.9	2.4	-0.5	-0.7	4.5
Specialized building materials and					
garden stores	-1.5	5.5	15.9	25.9	41.8
Supermarkets	2.6	2.5	-1.4	4.2	-4.1
Convenience and specialty food					
stores	X	Х	Х	X	Х
Beer, wine and liquor stores	X	Х	Х	X	Х
Pharmacies and personal care					
stores	-8.3	0.4	-2.9	4.7	8.7
Clothing stores	2.9	13.6	13.7	6.3	7.5
Shoe, clothing accessories and					
jewellery stores	2.1	2.0	-7.6	-1.4	0.6
Department stores	Х	X	X	X	X
Other general merchandise stores	x	Х	x	X	Х
Sporting goods, hobby, music and					
book stores	8.5	11.3	7.9	7.9	9.2
Miscellaneous store retailers	4.5	-0.5	-2.1	-7.6	9.3
Total, all stores	2.0	4.4	0.3	3.4	-2.8

Table 3-3 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Prince Edward Island

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II		IV	III
	2005	2005	2005	2004	2004
		milli	ons of dollars		
Trade group					
New car dealers	62.5	69.2	44.2	52.2	59.1
Used and recreational motor vehicle	02.0	00.2	77.4	02.2	00.1
and parts dealers	9.8	9.4	5.5	7.6	8.0
Gasoline stations	51.1	43.9	34.6	37.4	41.9
Furniture stores	4.1	4.5	3.1	4.9	5.1
Home furnishings stores	2.7	1.9	1.5	3.1	3.0
Computer and software stores	0.6	0.6	0.7	0.8	0.5
Home electronics and appliance	0.0	0.0	0.1	0.0	0.0
stores	6.9	6.3	5.7	9.7	7.4
Home centres and hardware stores	34.3	34.1	18.9	30.6	37.6
Specialized building materials and					
garden stores	9.9	13.6	6.5	7.0	9.1
Supermarkets	85.2	75.8	71.3	78.0	84.0
Convenience and specialty food					
stores	Х	X	Х	Х	х
Beer, wine and liquor stores	X	X	X	X	X
Pharmacies and personal care					
stores	23.8	23.5	22.3	21.9	24.2
Clothing stores	12.2	9.9	7.1	14.8	12.4
Shoe, clothing accessories and					
jewellery stores	3.7	3.1	2.3	4.9	3.7
Department stores	X	X	 X	X	X
Other general merchandise stores	X	X	X	X	X
Sporting goods, hobby, music and					
book stores	8.7	6.7	5.4	8.8	8.0
Miscellaneous store retailers	12.7	7.8	5.7	7.7	11.8
Total, all stores	401.2	373.0	279.6	361.9	385.2

Table 3-3 - continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Prince Edward Island

	Quarter r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	-9.7	56.6	-15.3	-11.7	-15.6
Used and recreational motor vehicle					
and parts dealers	3.6	71.2	-27.3	-5.2	-34.8
Gasoline stations	16.3	26.9	-7.5	-10.6	14.2
Furniture stores	-9.7	44.5	-36.5	-3.1	10.4
Home furnishings stores	46.9	25.9	-52.3	4.0	10.0
Computer and software stores	0.5	-8.6	-14.5	42.5	-5.6
Home electronics and appliance	0.0	0.0			0.0
stores	8.6	11.2	-41.5	32.2	13.6
Home centres and hardware stores	0.8	80.2	-38.3	-18.4	15.3
Specialized building materials and					
garden stores	-26.8	107.4	-7.1	-22.4	-24.5
Supermarkets	12.4	6.3	-8.5	-7.1	13.2
Convenience and specialty food					
stores	Х	X	Х	Х	Х
Beer, wine and liquor stores	x	X	Х	Х	Х
Pharmacies and personal care					
stores	1.6	5.0	2.2	-9.8	-1.4
Clothing stores	23.7	38.7	-51.7	18.5	25.3
Shoe, clothing accessories and					
jewellery stores	19.1	33.1	-52.2	31.7	24.2
Department stores	X	X	X	X	
Other general merchandise stores	X	Х	X	X	Х
Sporting goods, hobby, music and					
book stores	28.8	24.7	-38.5	9.3	35.5
Miscellaneous store retailers	62.3	36.8	-25.3	-35.0	67.6
Total, all stores	7.6	33.4	-22.7	-6.0	6.1

Table 3-3 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Prince Edward Island

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		% change	from previous year		
Trade group					
New car dealers	5.7	-1.2	2.2	5.7	-7.2
Used and recreational motor vehicle	• • • • • • • • • • • • • • • • • • • •	·· -			· ·-
and parts dealers	22.3	-23.1	-35.3	-37.3	-50.2
Gasoline stations	22.1	19.8	2.6	3.8	-10.9
Furniture stores	-19.8	-1.9	-11.7	2.8	-2.5
Home furnishings stores	-8.2	-31.2	-24.9	-19.6	-23.2
Computer and software stores	12.0	5.2	-11.4	X	X
Home electronics and appliance					
stores	-6.7	-2.4	9.8	Х	х
Home centres and hardware stores	-8.6	4.6	13.8	5.0	14.1
Specialized building materials and					
garden stores	9.6	13.0	31.5	44.1	34.5
Supermarkets	1.5	2.2	4.5	10.5	12.8
Convenience and specialty food					
stores	Х	Х	Х	Х	х
Beer, wine and liquor stores	Х	Х	Х	Х	х
Pharmacies and personal care					
stores	-1.7	-4.6	-7.5	-13.9	-0.2
Clothing stores	-1.9	-0.6	5.2	X	Х
Shoe, clothing accessories and					
jewellery stores	-0.1	4.2	0.4	Х	х
Department stores	X	Х	X	Х	х
Other general merchandise stores	x	Х	Х	Х	Х
Sporting goods, hobby, music and					
book stores	7.9	13.5	7.6	12.4	21.3
Miscellaneous store retailers	7.9	11.4	5.5	-14.5	-33.7
Total, all stores	4.2	2.8	1.8	1.3	-3.4

Table 3-4

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — New Brunswick

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	422.9	485.5	338.9	329.3	394.2
Used and recreational motor vehicle	122.0	100.0	000.0	020.0	001.2
and parts dealers	110.4	117.6	76.6	98.1	106.2
Gasoline stations	337.4	293.8	245.4	258.8	268.4
Furniture stores	28.2	30.1	26.8	37.9	32.2
Home furnishings stores	16.8	14.6	12.8	19.2	16.1
Computer and software stores	5.0	4.7	6.2	5.6	5.0
Home electronics and appliance	0.0	7.1	0.2	0.0	0.0
stores	38.1	36.8	32.8	49.6	33.5
Home centres and hardware stores Specialized building materials and	137.7	127.6	71.5	112.8	122.8
garden stores	24.1	23.8	12.6	19.6	26.4
Supermarkets	433.6	415.2	388.8	415.7	427.3
Convenience and specialty food					
stores	Х	X	Х	Х	х
Beer, wine and liquor stores	Х	Х	Х	X	х
Pharmacies and personal care					
stores	133.0	127.6	133.6	149.1	131.8
Clothing stores	60.7	57.2	43.0	80.4	60.4
Shoe, clothing accessories and					
jewellery stores	18.7	16.9	12.3	27.3	18.4
Department stores	X	X	X	X	X
Other general merchandise stores	X	X	X	X	X
Sporting goods, hobby, music and					
book stores	36.3	30.1	29.5	41.8	32.9
Miscellaneous store retailers	34.1	33.5	29.7	42.9	34.2
Total, all stores	2,227.7	2,187.4	1,745.0	2,148.4	2,086.6

Table 3-4 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — New Brunswick

	Quarter r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		% change	from previous quarte	er	
rade group					
New car dealers	-12.9	43.3	2.9	-16.5	-11.4
Jsed and recreational motor vehicle					
and parts dealers	-6.1	53.6	-21.9	-7.7	0.9
Gasoline stations	14.8	19.7	-5.2	-3.6	4.9
Furniture stores	-6.2	12.4	-29.4	17.8	1.1
Iome furnishings stores	15.5	13.4	-33.2	19.2	18.1
Computer and software stores	7.1	-23.9	9.5	12.7	7.2
Home electronics and appliance					
stores	3.8	11.9	-33.8	47.9	14.5
lome centres and hardware stores	8.0	78.4	-36.6	-8.1	3.4
Specialized building materials and					
garden stores	1.2	89.0	-35.8	-25.5	1.4
Supermarkets	4.4	6.8	-6.5	-2.7	3.5
Convenience and specialty food					
stores	Х	Х	X	X	x
Beer, wine and liquor stores	X	X	X	X	X
Pharmacies and personal care					
stores	4.2	-4.5	-10.4	13.1	3.5
Clothing stores	6.1	33.2	-46.6	33.2	10.5
Shoe, clothing accessories and					
jewellery stores	10.5	37.6	-55.0	48.6	5.8
Department stores	X	X	X	X	X
Other general merchandise stores	X	X	X	X	×
Sporting goods, hobby, music and					
book stores	20.5	2.1	-29.5	27.1	20.3
Miscellaneous store retailers	1.9	12.9	-30.8	25.3	-3.3
otal, all stores	1.8	25.4	-18.8	3.0	0.9

Table 3-4 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — New Brunswick

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
		III II	I	IV	III				
	2005	2005	2005	2004	2004				
	% change from previous year								
Trade group									
New car dealers	7.3	9.2	7.5	5.5	-0.3				
Used and recreational motor vehicle									
and parts dealers	3.9	11.7	7.0	Х	Х				
Gasoline stations	25.7	14.8	12.0	10.3	-3.0				
Furniture stores	-12.3	-5.5	-3.1	5.9	17.8				
Home furnishings stores	4.3	6.7	-7.3	-29.7	-22.7				
Computer and software stores	0.6	0.7	8.5	Х	Х				
Home electronics and appliance									
stores	13.7	25.5	15.8	Х	Х				
Home centres and hardware stores	12.2	7.4	6.3	21.0	7.4				
Specialized building materials and									
garden stores	-8.5	-8.3	-8.6	-17.8	-22.1				
Supermarkets	1.5	0.6	0.5	1.1	4.0				
Convenience and specialty food									
stores	x	Х	X	X	Х				
Beer, wine and liquor stores	Х	Х	X	X	X				
Pharmacies and personal care									
stores	0.9	0.2	9.6	8.4	6.2				
Clothing stores	0.6	4.8	6.0	8.3	8.2				
Shoe, clothing accessories and									
jewellery stores	1.8	-2.5	-9.2	-1.4	0.3				
Department stores	X	X	X	X	Х				
Other general merchandise stores	x	X	X	X	Х				
Sporting goods, hobby, music and									
book stores	10.2	10.0	18.2	1.8	9.7				
Miscellaneous store retailers	-0.4	-5.5	-15.1	-11.2	-14.7				
Total, all stores	6.8	5.8	5.1	5.2	1.1				

Table 3-5 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Nova Scotia

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
Trade group					,
New car dealers	556.6	670.0	419.8	440.8	563.2
Used and recreational motor vehicle					
and parts dealers	81.8	96.2	60.0	94.3	86.3
Gasoline stations	299.8	261.9	230.7	265.6	291.1
Furniture stores	36.1	33.3	28.8	42.8	36.8
Home furnishings stores	25.8	21.0	17.5	29.1	25.8
Computer and software stores	5.7	7.6	7.8	8.1	7.1
Home electronics and appliance					
stores	50.3	45.3	39.7	61.8	45.4
Home centres and hardware stores	190.5	178.3	105.0	162.7	182.1
Specialized building materials and					
garden stores	32.3	38.0	21.0	31.2	35.8
Supermarkets	Х	X	X	X	Х
Convenience and specialty food					
stores	Х	X	X	X	Х
Beer, wine and liquor stores	Х	X	X	X	Х
Pharmacies and personal care					
stores	180.7	178.4	174.6	191.8	172.1
Clothing stores	80.4	74.0	54.4	110.4	79.7
Shoe, clothing accessories and					
jewellery stores	25.1	24.1	17.9	38.0	24.7
Department stores	175.6	170.7	139.9	261.0	167.5
Other general merchandise stores	122.3	119.8	89.0	151.2	120.1
Sporting goods, hobby, music and					
book stores	55.2	52.6	45.8	69.1	54.7
Miscellaneous store retailers	74.6	63.1	53.7	72.4	71.6
Total, all stores	2,783.9	2,767.8	2,175.6	2,752.8	2,697.6

Table 3-5 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Nova Scotia

	Quarter ^r III	Quarter II	Quarter I	Quarter IV	Quarter III			
	2005	2005	2005	2004	2004			
	% change from previous quarter							
Frade group								
New car dealers	-16.9	59.6	-4.8	-21.7	-14.0			
Jsed and recreational motor vehicle								
and parts dealers	-15.0	60.3	-36.3	9.2	-16.1			
Gasoline stations	14.5	13.5	-13.2	-8.7	10.7			
Furniture stores	8.4	15.8	-32.8	16.3	10.6			
Home furnishings stores	22.3	20.3	-39.9	13.0	15.9			
Computer and software stores	-25.7	-2.2	-4.1	14.8	-2.7			
Home electronics and appliance	20.7	2.2	7.1	14.0	2.1			
stores	11.1	14.1	-35.8	36.3	17.1			
Home centres and hardware stores	6.9	69.8	-35.5	-10.7	7.3			
Specialized building materials and	0.0	00.0	00.0	10.7	7.0			
garden stores	-15.1	81.0	-32.7	-12.7	-12.7			
Supermarkets	-13.1 X	X X	-52.7 X	-12.7 X	-12.7 X			
Convenience and specialty food	^	^	^	^	,			
stores	v	V	v	V				
Beer, wine and liquor stores	X X	X X	X X	X X)			
	×	Х	X	X	*			
Pharmacies and personal care	4.0	0.0	0.0	44.4	0.0			
stores	1.3	2.2	-9.0 50.7	11.4	0.3			
Clothing stores	8.7	35.9	-50.7	38.4	9.4			
Shoe, clothing accessories and								
jewellery stores	4.2	34.1	-52.8	53.9	4.0			
Department stores	2.9	22.0	-46.4	55.8	0.6			
Other general merchandise stores	2.1	34.6	-41.1	25.9	-3.5			
Sporting goods, hobby, music and								
book stores	4.9	14.9	-33.7	26.3	8.9			
Miscellaneous store retailers	18.3	17.5	-25.9	1.2	19.4			
otal, all stores	0.6	27.2	-21.0	2.0	0.2			

Table 3-5 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Nova Scotia

	Quarter ^r III	Quarter II	Quarter I	Quarter IV	Quarter III			
	2005	2005	2005	2004	2004			
	% change from previous year							
Trade group								
New car dealers	-1.2	2.4	-4.5	-2.7	9.8			
Used and recreational motor vehicle								
and parts dealers	-5.3	-6.5	-21.8	3.7	-2.7			
Gasoline stations	3.0	-0.4	1.5	16.7	20.1			
Furniture stores	-2.0	0.0	-6.9	-2.0	-3.5			
Home furnishings stores	-0.1	-5.4	6.1	25.6	37.9			
Computer and software stores	-20.0	4.8	10.4	84.5	69.0			
Home electronics and appliance								
stores	10.9	16.9	10.2	14.0	28.1			
Home centres and hardware stores	4.6	5.0	2.3	21.1	21.8			
Specialized building materials and								
garden stores	-9.7	-7.2	3.0	-14.3	-3.6			
Supermarkets	x	X	X	Х	Х			
Convenience and specialty food								
stores	X	X	Х	X	Х			
Beer, wine and liquor stores	Х	X	X	X	Х			
Pharmacies and personal care								
stores	5.0	4.0	3.3	0.0	-5.1			
Clothing stores	0.8	1.4	3.0	-1.0	-1.0			
Shoe, clothing accessories and								
jewellery stores	1.5	1.3	-1.1	5.0	3.6			
Department stores	4.9	2.5	8.5	-1.1	6.9			
Other general merchandise stores	1.8	-3.7	-2.1	6.0	0.7			
Sporting goods, hobby, music and								
book stores	0.9	4.8	9.3	-9.4	1.3			
Miscellaneous store retailers	4.2	5.2	-1.8	-7.7	11.1			
Total, all stores	3.2	2.8	1.0	2.6	3.8			

Table 3-6

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Quebec

	Quarter ^r	Quarter	Quarter	Quarter	Quarter			
	III	II	I	IV	III			
	2005	2005	2005	2004	2004			
	millions of dollars							
Trade group								
New car dealers	3,982.4	4,852.4	3,375.2	3,235.3	4,046.4			
Jsed and recreational motor	-,	.,	-,	2,2213	.,			
vehicle and parts dealers	1,063.5	1,357.2	629.4	809.3	995.8			
Gasoline stations	2,439.5	2,121.4	1,849.9	1,966.1	2,003.3			
Furniture stores	688.3	679.9	549.4	656.1	659.4			
Home furnishings stores	211.5	207.3	173.0	235.4	183.8			
Computer and software stores	108.8	101.8	113.0	116.8	102.0			
Home electronics and appliance								
stores	411.9	387.9	365.7	567.5	425.5			
Home centres and hardware stores	1,333.1	1,467.4	748.2	1,053.0	1,190.1			
Specialized building materials and								
garden stores	189.6	216.0	103.7	165.0	198.3			
Supermarkets	3,651.0	3,589.5	3,363.8	3,516.3	3,333.5			
Convenience and specialty food		•	·	·	•			
stores	941.1	927.7	776.9	866.6	944.0			
Beer, wine and liquor stores	550.2	507.7	422.9	587.1	537.3			
Pharmacies and personal care								
stores	1,606.0	1,611.4	1,514.8	1,621.5	1,466.8			
Clothing stores	999.1	1,049.8	751.4	1,166.4	928.2			
Shoe, clothing accessories and								
jewellery stores	272.1	278.5	195.8	360.8	265.9			
Department stores	924.4	977.6	772.7	1,301.9	982.2			
Other general merchandise stores	1,138.6	1,217.3	907.3	1,296.7	1,104.9			
Sporting goods, hobby, music and								
book stores	543.4	462.1	405.5	572.8	518.0			
Miscellaneous store retailers	544.1	551.2	457.9	526.6	554.1			
Total, all stores	21,598.5	22,563.7	17,476.4	20,621.5	20,439.3			

Table 3-6 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Quebec

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		% change	from previous quarte	er	
rade group					
New car dealers	-17.9	43.8	4.3	-20.0	-10.0
Jsed and recreational motor vehicle					
and parts dealers	-21.6	115.6	-22.2	-18.7	-20.0
Sasoline stations	15.0	14.7	-5.9	-1.9	4.1
Furniture stores	1.2	23.8	-16.3	-0.5	0.7
lome furnishings stores	2.0	19.9	-26.5	28.1	3.7
Computer and software stores	6.9	-9.9	-3.2	14.5	4.2
lome electronics and appliance					
stores	6.2	6.1	-35.6	33.4	14.7
lome centres and hardware stores	-9.2	96.1	-28.9	-11.5	-7.6
Specialized building materials and					
garden stores	-12.2	108.3	-37.2	-16.8	-11.3
Supermarkets	1.7	6.7	-4.3	5.5	3.1
Convenience and specialty food					
stores	1.5	19.4	-10.4	-8.2	9.3
Beer, wine and liquor stores	8.4	20.0	-28.0	9.3	13.3
Pharmacies and personal care					
stores	-0.3	6.4	-6.6	10.5	-1.2
Clothing stores	-4.8	39.7	-35.6	25.7	-0.3
Shoe, clothing accessories and					
jewellery stores	-2.3	42.2	-45.7	35.7	-3.1
Department stores	-5.4	26.5	-40.6	32.6	-2.3
Other general merchandise stores	-6.5	34.2	-30.0	17.4	-7.3
Sporting goods, hobby, music and					
book stores	17.6	14.0	-29.2	10.6	16.4
Aiscellaneous store retailers	-1.3	20.4	-13.1	-5.0	-1.5
otal, all stores	-4.3	29.1	-15.3	0.9	-2.4

Table 3-6 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Quebec

	Quarter ^r	Quarter	Quarter	Quarter	Quarter					
	III	II	1	IV	III					
	2005	2005	2005	2004	2004					
	% change from previous year									
Trade group										
New car dealers	-1.6	8.0	3.8	8.6	3.0					
Used and recreational motor vehicle										
and parts dealers	6.8	9.0	-6.1	3.7	5.8					
Gasoline stations	21.8	10.2	8.3	20.6	12.5					
Furniture stores	4.4	3.8	8.4	8.3	0.0					
Home furnishings stores	15.1	17.0	11.7	7.3	-2.0					
Computer and software stores	6.7	4.0	11.4	-20.1	-31.0					
Home electronics and appliance										
stores	-3.2	4.6	4.9	-6.7	-3.5					
Home centres and hardware stores	12.0	14.0	13.1	12.7	17.0					
Specialized building materials and										
garden stores	-4.4	-3.4	1.0	30.5	46.5					
Supermarkets	9.5	11.0	10.3	5.5	0.8					
Convenience and specialty food										
stores	-0.3	7.4	6.6	Х	Х					
Beer, wine and liquor stores	2.4	7.0	-0.6	X	Х					
Pharmacies and personal care										
stores	9.5	8.6	3.8	2.1	-1.9					
Clothing stores	7.6	12.8	9.3	7.2	4.5					
Shoe, clothing accessories and										
jewellery stores	2.4	1.5	2.4	4.7	-1.8					
Department stores	-5.9	-2.8	3.7	2.5	10.5					
Other general merchandise stores	3.0	2.1	2.1	4.6	2.2					
Sporting goods, hobby, music and										
book stores	4.9	3.8	5.3	-1.2	5.6					
Miscellaneous store retailers	-1.8	-2.0	1.9	-5.0	-0.6					
Total, all stores	5.7	7.7	5.8	5.5	4.5					

Table 3-7 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Ontario

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	6,979.9	7,579.5	5,744.0	5,822.3	6,578.8
Used and recreational motor	0,0.0.0	.,0.0.0	0,1 1110	0,022.0	0,0.0.0
vehicle and parts dealers	1,340.8	1,568.9	1,021.4	1,155.8	1,297.6
Gasoline stations	3,681.1	3,194.9	2,836.2	2,963.7	2,986.7
Furniture stores	859.6	769.4	670.0	856.1	834.6
Home furnishings stores	516.8	486.0	429.3	619.1	503.0
Computer and software stores	104.8	100.0	122.7	135.6	125.6
Home electronics and appliance					
stores	957.1	809.6	773.6	1,273.2	887.7
Home centres and hardware stores	1,713.4	1,807.1	1,081.4	1,454.5	1,637.8
Specialized building materials and	,	,	,	,	,
garden stores	478.9	509.1	281.9	375.3	464.8
Supermarkets	5,471.7	5,387.5	5,111.2	5,425.0	5,253.1
Convenience and specialty food	,	,	,	,	,
stores	689.4	672.8	602.8	688.9	677.3
Beer, wine and liquor stores	1,758.2	1,524.1	1,193.6	1,729.5	1,707.2
Pharmacies and personal care	,	,	,	,	,
stores	2,417.4	2,367.3	2,279.6	2,468.6	2,270.6
Clothing stores	1,527.9	1,592.4	1,194.4	2,071.9	1,546.0
Shoe, clothing accessories and	,	,	,	,	,
jewellery stores	527.1	532.2	368.9	670.0	509.3
Department stores	2,115.1	2,154.1	1,708.6	3,000.4	2,079.2
Other general merchandise stores	2,113.8	2,223.6	1,643.2	2,328.5	2,027.3
Sporting goods, hobby, music and	·	•	·	·	·
book stores	867.4	778.0	743.4	1,131.7	804.4
Miscellaneous store retailers	880.8	900.3	764.2	1,010.1	919.9
Total, all stores	35,001.1	34,957.1	28,570.5	35,179.9	33,110.7

Table 3-7 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Ontario

	Quarter r	Quarter	Quarter	Quarter	Quarter					
	III	II	I	IV	III					
	2005	2005	2005	2004	2004					
		% change from previous quarter								
Frade group										
New car dealers	-7.9	32.0	-1.3	-11.5	-7.7					
Jsed and recreational motor vehicle										
and parts dealers	-14.5	53.6	-11.6	-10.9	-9.6					
Gasoline stations	15.2	12.6	-4.3	-0.8	2.6					
Furniture stores	11.7	14.8	-21.7	2.6	11.0					
Home furnishings stores	6.3	13.2	-30.7	23.1	4.5					
Computer and software stores	4.8	-18.5	-9.5	8.0	12.2					
Home electronics and appliance			0.0	0.0						
stores	18.2	4.6	-39.2	43.4	15.3					
Home centres and hardware stores	-5.2	67.1	-25.6	-11.2	-2.9					
Specialized building materials and	0.2	• • • • • • • • • • • • • • • • • • • •	_0.0	· ··-						
garden stores	-5.9	80.6	-24.9	-19.3	-4.4					
Supermarkets	1.6	5.4	-5.8	3.3	2.3					
Convenience and specialty food	1.0	0.4	0.0	0.0	2.0					
stores	2.5	11.6	-12.5	1.7	2.9					
Beer, wine and liquor stores	15.4	27.7	-31.0	1.3	15.8					
Pharmacies and personal care	13.4	21.1	-51.0	1.0	13.0					
stores	2.1	3.9	-7.7	8.7	0.8					
Clothing stores	-4.1	33.3	-7.7 -42.4	34.0	1.5					
Shoe, clothing accessories and	-4.1	33.3	-42.4	34.0	1.3					
	-1.0	44.0	44.0	24.0	4.0					
jewellery stores		44.3	-44.9	31.6	-4.9					
Department stores	-1.8	26.1	-43.1	44.3	-1.9					
Other general merchandise stores	-4.9	35.3	-29.4	14.9	-4.5					
Sporting goods, hobby, music and	44.5	4.0	0.4.0	40.7	40.0					
book stores	11.5	4.6	-34.3	40.7	10.6					
Miscellaneous store retailers	-2.2	17.8	-24.3	9.8	5.0					
otal, all stores	0.1	22.4	-18.8	6.2	-0.2					

Table 3-7 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Ontario

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		% change	e from previous year		
Trade group					
New car dealers	6.1	6.4	3.5	0.3	-4.9
Used and recreational motor vehicle					
and parts dealers	3.3	9.3	0.1	-5.1	-17.3
Gasoline stations	23.3	9.8	11.6	20.1	12.8
Furniture stores	3.0	2.4	-1.1	-0.3	-2.8
Home furnishings stores	2.7	1.0	3.2	13.0	20.9
Computer and software stores	-16.5	-10.7	-11.1	4.9	-1.2
Home electronics and appliance					
stores	7.8	5.1	0.7	-0.6	-3.9
Home centres and hardware stores	4.6	7.2	3.7	10.9	2.6
Specialized building materials and					
garden stores	3.0	4.7	2.7	-19.6	-19.5
Supermarkets	4.2	4.9	5.1	11.4	10.6
Convenience and specialty food					
stores	1.8	2.3	6.5	Х	х
Beer, wine and liquor stores	3.0	3.4	0.2	Х	х
Pharmacies and personal care					
stores	6.5	5.0	4.9	10.7	13.2
Clothing stores	-1.2	4.6	1.4	2.9	9.3
Shoe, clothing accessories and					
jewellery stores	3.5	-0.6	-13.4	6.9	5.6
Department stores	1.7	1.6	-0.1	1.8	2.5
Other general merchandise stores	4.3	4.7	5.2	4.5	2.5
Sporting goods, hobby, music and					
book stores	7.8	6.9	6.2	-0.5	-4.2
Miscellaneous store retailers	-4.2	2.7	-5.8	-2.5	1.6
Total, all stores	5.7	5.3	3.5	4.9	2.2

Table 3-8

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Manitoba

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	668.5	682.8	525.2	541.5	606.0
Used and recreational motor vehicle	000.0	002.0	020.2	011.0	000.0
and parts dealers	125.6	143.0	81.2	88.0	98.4
Gasoline stations	358.0	324.5	279.7	285.5	290.5
Furniture stores	55.6	54.7	46.2	60.3	55.8
Home furnishings stores	40.8	38.1	30.1	41.1	38.6
Computer and software stores	10.5	11.6	12.2	12.3	11.1
Home electronics and appliance					
stores	82.6	75.7	68.1	100.6	75.7
Home centres and hardware stores	219.1	202.1	112.1	165.5	194.3
Specialized building materials and					
garden stores	77.7	80.2	46.7	47.3	58.0
Supermarkets	629.5	617.2	588.1	626.4	598.4
Convenience and specialty food					
stores	50.5	56.1	50.7	55.7	59.1
Beer, wine and liquor stores	139.2	132.6	101.3	142.6	137.4
Pharmacies and personal care					
stores	142.8	137.2	133.5	151.2	137.0
Clothing stores	99.3	98.5	75.4	125.8	99.0
Shoe, clothing accessories and					
jewellery stores	30.9	32.5	25.1	45.0	30.9
Department stores	215.2	219.5	178.9	285.6	204.5
Other general merchandise stores	194.6	194.9	148.8	206.9	180.5
Sporting goods, hobby, music and					
book stores	67.7	64.9	56.5	90.0	64.4
Miscellaneous store retailers	69.9	70.1	57.4	70.2	74.3
Total, all stores	3,278.1	3,236.2	2,617.3	3,141.5	3,014.1

Table 3-8 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Manitoba

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III		I	IV	III				
	2005	2005	2005	2004	2004				
	% change from previous quarter								
Frade group									
New car dealers	-2.1	30.0	-3.0	-10.6	-8.8				
Jsed and recreational motor vehicle									
and parts dealers	-12.2	76.0	-7.7	-10.6	-11.1				
Sasoline stations	10.3	16.0	-2.0	-1.7	3.4				
Furniture stores	1.8	18.2	-23.3	8.1	9.7				
Home furnishings stores	7.2	26.8	-26.9	6.5	8.7				
Computer and software stores	-9.5	-4.9	-1.0	11.3	3.6				
Home electronics and appliance									
stores	9.2	11.1	-32.3	32.8	8.4				
lome centres and hardware stores	8.4	80.3	-32.3	-14.8	11.5				
Specialized building materials and									
garden stores	-3.2	71.7	-1.3	-18.4	-9.3				
Supermarkets	2.0	4.9	-6.1	4.7	-0.4				
Convenience and specialty food									
stores	-9.9	10.6	-8.9	-5.8	3.7				
Beer, wine and liquor stores	5.0	30.9	-29.0	3.8	4.0				
Pharmacies and personal care									
stores	4.0	2.8	-11.7	10.4	-0.4				
Clothing stores	0.8	30.7	-40.1	27.1	6.8				
Shoe, clothing accessories and									
jewellery stores	-4.7	29.3	-44.2	45.6	-2.0				
Department stores	-2.0	22.7	-37.4	39.7	-2.0				
Other general merchandise stores	-0.2	31.0	-28.1	14.6	-3.4				
Sporting goods, hobby, music and									
book stores	4.4	14.8	-37.2	39.7	4.1				
Aiscellaneous store retailers	-0.2	22.2	-18.2	-5.6	0.0				
Total, all stores	1.3	23.6	-16.7	4.2	-1.0				

Table 3-8 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Manitoba

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II II	I	IV	III				
	2005	2005	2005	2004	2004				
	% change from previous year								
Trade group									
New car dealers	10.3	2.7	3.8	7.3	-1.0				
Used and recreational motor vehicle									
and parts dealers	27.6	29.1	15.6	10.2	28.8				
Gasoline stations	23.2	15.5	14.9	21.3	3.0				
Furniture stores	-0.3	7.5	7.9	5.3	21.3				
Home furnishings stores	5.8	7.3	22.0	27.6	39.2				
Computer and software stores	-5.1	8.6	-5.2	-34.2	-31.0				
Home electronics and appliance									
stores	9.1	8.3	2.5	2.1	10.7				
Home centres and hardware stores	12.7	15.9	5.0	32.8	34.4				
Specialized building materials and									
garden stores	33.9	25.4	17.4	-20.5	-25.1				
Supermarkets	5.2	2.7	3.8	6.4	6.7				
Convenience and specialty food									
stores	-14.6	-1.7	8.0	Х	х				
Beer, wine and liquor stores	1.3	0.4	3.3	Х	х				
Pharmacies and personal care									
stores	4.2	-0.2	-5.2	0.3	4.0				
Clothing stores	0.3	6.3	3.3	2.0	9.0				
Shoe, clothing accessories and									
jewellery stores	0.2	3.0	0.0	6.1	-3.3				
Department stores	5.2	5.2	4.6	2.2	5.1				
Other general merchandise stores	7.8	4.3	4.6	9.1	4.1				
Sporting goods, hobby, music and									
book stores	5.1	4.8	7.5	17.2	14.6				
Miscellaneous store retailers	-5.8	-5.7	-6.9	-1.5	9.9				
Total, all stores	8.8	6.3	5.1	6.6	6.1				

Table 3-9 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Saskatchewan

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		mill	ions of dollars		
 Trade group					
New car dealers	592.3	612.5	462.4	521.0	546.4
Used and recreational motor vehicle	002.0	012.0	402.4	021.0	040.4
and parts dealers	142.0	184.0	97.9	113.7	132.2
Gasoline stations	449.5	392.1	330.8	359.5	371.6
Furniture stores	45.7	40.4	33.6	46.2	42.6
Home furnishings stores	29.5	28.2	21.5	29.4	28.0
Computer and software stores	9.1	7.8	8.8	9.2	9.2
Home electronics and appliance	5.1	7.0	0.0	J. <u>Z</u>	5.2
stores	67.9	56.7	50.2	80.0	55.5
Home centres and hardware stores	148.1	144.5	72.2	102.4	119.8
Specialized building materials and					
garden stores	63.6	98.9	29.2	41.2	46.6
Supermarkets	490.1	484.6	446.3	480.1	469.0
Convenience and specialty food	100.1	101.0	110.0	100.1	100.0
stores	39.4	39.4	33.0	41.6	43.8
Beer, wine and liquor stores	124.7	106.3	84.8	114.4	120.4
Pharmacies and personal care	124.7	100.0	04.0	117.7	120.4
stores	142.3	142.6	136.3	150.2	132.3
Clothing stores	82.7	85.4	68.1	109.7	82.0
Shoe, clothing accessories and	02.1	03.4	00.1	103.7	02.0
jewellery stores	23.4	25.5	19.0	36.0	22.8
Department stores	186.3	187.7	151.4	236.3	179.3
Other general merchandise stores	204.0	207.8	148.1	183.7	161.8
Sporting goods, hobby, music and	204.0	207.0	140.1	103.7	101.0
book stores	38.0	35.3	30.2	52.5	40.1
Miscellaneous store retailers	36.0 49.6	35.3 54.4	30.2 46.5	52.5 50.5	43.2
viiscelianeous store retailers	49.0	34.4	40.5	ას.ა	43.2
Total, all stores	2,928.1	2,934.0	2,270.3	2,757.7	2,646.7

Table 3-9 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Saskatchewan

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II .	1	IV	III
	2005	2005	2005	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	-3.3	32.5	-11.3	-4.6	-9.8
Used and recreational motor vehicle					
and parts dealers	-22.8	88.0	-14.0	-14.0	-15.4
Gasoline stations	14.7	18.5	-8.0	-3.3	7.3
Furniture stores	13.2	20.1	-27.2	8.4	14.2
Home furnishings stores	4.6	31.0	-26.8	5.2	4.5
Computer and software stores	16.0	-11.1	-4.2	-0.4	25.7
Home electronics and appliance					
stores	19.7	13.0	-37.2	44.1	13.1
Home centres and hardware stores	2.4	100.2	-29.5	-14.5	5.1
Specialized building materials and					
garden stores	-35.7	238.7	-29.1	-11.6	-23.6
Supermarkets	1.1	8.6	-7.0	2.4	0.8
Convenience and specialty food					
stores	-0.1	19.4	-20.7	-5.1	7.2
Beer, wine and liquor stores	17.3	25.3	-25.9	-5.0	19.1
Pharmacies and personal care					
stores	-0.2	4.6	-9.3	13.6	1.3
Clothing stores	-3.2	25.4	-37.9	33.8	1.4
Shoe, clothing accessories and					
jewellery stores	-8.1	34.4	-47.4	58.2	-8.9
Department stores	-0.7	23.9	-35.9	31.8	-1.4
Other general merchandise stores	-1.8	40.3	-19.4	13.5	-3.5
Sporting goods, hobby, music and					
book stores	7.7	16.7	-42.4	30.8	19.6
Miscellaneous store retailers	-8.8	16.9	-7.9	16.9	-19.8
Total all stares	0.0	20.2	47.7	4.2	4.4
Total, all stores	-0.2	29.2	-17.7	4.2	-1.4

Table 3-9 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Saskatchewan

	Quarter ^r	Quarter	Quarter	Quarter	Quarter					
	III	II	1	IV	III					
	2005	2005	2005	2004	2004					
	% change from previous year									
Trade group										
New car dealers	8.4	1.1	-5.4	-4.1	-17.6					
Used and recreational motor vehicle										
and parts dealers	7.4	17.7	-4.7	19.3	27.7					
Gasoline stations	21.0	13.2	20.1	24.9	12.9					
Furniture stores	7.3	8.3	6.8	11.9	22.5					
Home furnishings stores	5.6	5.4	2.3	12.4	20.7					
Computer and software stores	-1.6	6.6	14.6	55.0	73.4					
Home electronics and appliance										
stores	22.3	15.6	10.4	4.5	8.9					
Home centres and hardware stores	23.6	26.8	8.3	16.1	14.3					
Specialized building materials and										
garden stores	36.4	62.2	35.7	30.5	19.7					
Supermarkets	4.5	4.1	3.6	4.2	6.4					
Convenience and specialty food										
stores	-10.2	-3.6	-10.3	X	Х					
Beer, wine and liquor stores	3.5	5.1	7.6	X	Х					
Pharmacies and personal care										
stores	7.6	9.2	8.1	12.7	7.4					
Clothing stores	0.8	5.6	8.4	-1.8	-0.3					
Shoe, clothing accessories and										
jewellery stores	2.7	1.8	-2.9	5.5	-1.0					
Department stores	3.9	3.2	4.0	0.5	3.8					
Other general merchandise stores	26.1	23.9	9.3	4.1	-0.2					
Sporting goods, hobby, music and										
book stores	-5.2	5.3	9.0	22.0	31.1					
Miscellaneous store retailers	14.9	1.0	1.9	-9.9	-4.9					
Total, all stores	10.6	9.3	4.6	5.6	2.0					

Table 3-10

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Alberta

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II	I	IV	III				
	2005	2005	2005	2004	2004				
	millions of dollars								
Trade group									
New car dealers	3,098.5	3,033.4	2,345.8	2.448.1	2,554.4				
Used and recreational motor vehicle	-,	-,	=,0.00	_,	_,				
and parts dealers	677.8	842.1	439.5	420.4	547.0				
Gasoline stations	1,410.9	1,172.7	1,049.4	1,087.0	1,096.3				
Furniture stores	340.1	292.8	263.7	327.9	289.2				
Home furnishings stores	151.8	143.9	123.3	169.1	137.9				
Computer and software stores	74.1	66.3	71.9	72.1	61.3				
Home electronics and appliance									
stores	469.9	407.0	375.2	520.7	364.4				
Home centres and hardware stores	641.7	650.5	380.1	494.0	565.1				
Specialized building materials and									
garden stores	183.7	220.5	124.0	153.5	184.6				
Supermarkets	2,060.1	2,003.3	1,848.3	1,998.0	1,930.2				
Convenience and specialty food	,	,	,	,	,				
stores	216.4	208.5	177.9	188.9	202.0				
Beer, wine and liquor stores	387.6	358.1	271.6	377.9	347.6				
Pharmacies and personal care									
stores	510.9	508.1	489.9	571.0	490.2				
Clothing stores	515.8	466.0	374.1	572.1	461.1				
Shoe, clothing accessories and									
jewellery stores	144.2	134.3	106.5	178.6	131.8				
Department stores	724.9	708.6	598.4	946.6	682.4				
Other general merchandise stores	590.9	607.6	465.4	618.6	552.8				
Sporting goods, hobby, music and									
book stores	342.0	367.0	256.7	353.7	295.8				
Miscellaneous store retailers	310.6	307.3	256.0	329.0	307.3				
Total, all stores	12,851.9	12,498.1	10,017.6	11,827.2	11,201.2				

Table 3-10 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Alberta

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II		IV	III				
	2005	2005	2005	2004	2004				
	% change from previous quarter								
Trade group									
New car dealers	2.1	29.3	-4.2	-4.2	-0.8				
Used and recreational motor vehicle	-		=	=					
and parts dealers	-19.5	91.6	4.5	-23.1	-14.0				
Gasoline stations	20.3	11.8	-3.5	-0.8	6.5				
Furniture stores	16.1	11.1	-19.6	13.4	13.2				
Home furnishings stores	5.5	16.7	-27.1	22.6	5.9				
Computer and software stores	11.7	-7.7	-0.3	17.6	2.1				
Home electronics and appliance			0.0						
stores	15.5	8.5	-28.0	42.9	13.9				
Home centres and hardware stores	-1.4	71.2	-23.1	-12.6	2.7				
Specialized building materials and		· ··-							
garden stores	-16.7	77.8	-19.2	-16.9	-2.3				
Supermarkets	2.8	8.4	-7.5	3.5	0.9				
Convenience and specialty food	2.0	0.4	7.0	0.0	0.0				
stores	3.8	17.2	-5.8	-6.5	1.0				
Beer, wine and liquor stores	8.3	31.9	-28.1	8.7	3.1				
Pharmacies and personal care	0.5	31.3	-20.1	0.1	5.1				
stores	0.6	3.7	-14.2	16.5	-0.5				
Clothing stores	10.7	24.6	-34.6	24.1	10.5				
Shoe, clothing accessories and	10.7	24.0	-54.0	24.1	10.5				
	7.4	26.1	-40.4	35.5	6.3				
jewellery stores Department stores	2.3	18.4	-40.4 -36.8	38.7	2.0				
	2.3 -2.7	30.6	-30.6 -24.8	36.7 11.9	2.0 -2.1				
Other general merchandise stores	-2.1	30.0	-24.0	11.9	-2.1				
Sporting goods, hobby, music and	0.0	40.0	07.4	40.0	4.0				
book stores	-6.8	43.0	-27.4	19.6	-1.6				
Miscellaneous store retailers	1.1	20.0	-22.2	7.1	-5.7				
Total, all stores	2.8	24.8	-15.3	5.6	1.0				

Table 3-10 – continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Alberta

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		% change	e from previous year		
Trade group					
New car dealers	21.3	17.8	7.7	17.3	9.0
Used and recreational motor vehicle					
and parts dealers	23.9	32.4	24.0	41.3	59.7
Gasoline stations	28.7	13.9	19.4	29.5	9.5
Furniture stores	17.6	14.7	11.6	18.2	18.9
Home furnishings stores	10.0	10.5	7.2	5.7	-3.0
Computer and software stores	20.8	10.5	-2.7	-16.3	-17.8
Home electronics and appliance					
stores	29.0	27.2	22.8	7.6	11.9
Home centres and hardware stores	13.6	18.2	7.9	11.9	0.2
Specialized building materials and					
garden stores	-0.5	16.8	7.7	62.9	51.5
Supermarkets	6.7	4.8	2.9	6.3	5.0
Convenience and specialty food					
stores	7.1	4.2	4.3	11.0	27.0
Beer, wine and liquor stores	11.5	6.2	2.8	7.4	0.6
Pharmacies and personal care					
stores	4.2	3.1	3.6	10.0	6.3
Clothing stores	11.8	11.7	9.6	8.1	11.0
Shoe, clothing accessories and					
jewellery stores	9.4	8.3	0.7	-26.7	-25.1
Department stores	6.2	5.9	9.1	5.5	7.6
Other general merchandise stores	6.9	7.7	6.4	7.9	9.7
Sporting goods, hobby, music and					
book stores	15.6	22.1	9.4	4.5	21.3
Miscellaneous store retailers	1.1	-5.7	-6.0	2.8	14.8
Total, all stores	14.7	12.7	8.2	11.7	9.8

Table 3-11 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — British Columbia

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II	I	IV	III				
	2005	2005	2005	2004	2004				
	millions of dollars								
Trade group									
New car dealers	2,536.1	2,623.0	2,047.3	2,084.4	2,292.8				
Used and recreational motor	_,000	_,0_0.0	_,00	_,00	_,				
vehicle and parts dealers	460.3	465.7	363.8	404.6	482.1				
Gasoline stations	1,590.3	1,382.9	1,196.4	1.200.4	1,327.3				
Furniture stores	293.9	266.6	244.0	300.5	272.3				
Home furnishings stores	186.4	171.2	158.9	198.3	176.4				
Computer and software stores	52.3	53.1	54.9	58.7	56.1				
Home electronics and appliance		• • • • • • • • • • • • • • • • • • • •							
stores	402.7	360.9	348.4	541.2	377.8				
Home centres and hardware stores	621.4	609.7	431.9	505.2	554.3				
Specialized building materials and									
garden stores	200.5	220.4	139.2	164.4	205.5				
Supermarkets	2,351.1	2,288.6	2,163.2	2,344.2	2,264.8				
Convenience and specialty food	_,	_,	_,	_,-,-	_,				
stores	268.8	251.6	223.6	229.7	229.8				
Beer, wine and liquor stores	676.6	593.9	482.3	611.1	630.8				
Pharmacies and personal care									
stores	691.6	667.3	635.9	761.5	681.2				
Clothing stores	532.3	491.0	417.1	621.7	507.6				
Shoe, clothing accessories and									
jewellery stores	156.8	151.2	125.8	194.4	153.5				
Department stores	662.6	637.9	536.1	844.4	641.6				
Other general merchandise stores	688.4	682.0	563.3	696.7	645.7				
Sporting goods, hobby, music and									
book stores	385.6	341.7	316.6	460.5	367.4				
Miscellaneous store retailers	393.4	364.7	324.7	386.4	397.7				
Total, all stores	13,151.1	12,623.4	10,773.4	12,608.1	12,264.7				

Table 3-11 - continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — British Columbia

	Quarter ^r	Quarter	Quarter	Quarter	Quarter				
	III	II	I	IV	III				
	2005	2005	2005	2004	2004				
	% change from previous quarter								
Trade group									
New car dealers	-3.3	28.1	-1.8	-9.1	-6.2				
Used and recreational motor vehicle									
and parts dealers	-1.2	28.0	-10.1	-16.1	-10.6				
Gasoline stations	15.0	15.6	-0.3	-9.6	7.9				
Furniture stores	10.2	9.3	-18.8	10.3	10.9				
Home furnishings stores	8.9	7.8	-19.9	12.4	13.9				
Computer and software stores	-1.6	-3.2	-6.5	4.6	12.8				
Home electronics and appliance									
stores	11.6	3.6	-35.6	43.2	18.6				
Home centres and hardware stores	1.9	41.2	-14.5	-8.9	2.0				
Specialized building materials and									
garden stores	-9.0	58.3	-15.3	-20.0	-12.3				
Supermarkets	2.7	5.8	-7.7	3.5	2.1				
Convenience and specialty food									
stores	6.8	12.5	-2.6	-0.1	2.3				
Beer, wine and liquor stores	13.9	23.1	-21.1	-3.1	10.2				
Pharmacies and personal care				.					
stores	3.7	4.9	-16.5	11.8	1.5				
Clothing stores	8.4	17.7	-32.9	22.5	6.9				
Shoe, clothing accessories and	0.1		02.0	22.0	0.0				
jewellery stores	3.7	20.1	-35.3	26.6	2.6				
Department stores	3.9	19.0	-36.5	31.6	3.9				
Other general merchandise stores	0.9	21.1	-19.2	7.9	-1.1				
Sporting goods, hobby, music and	0.0	21.1	10.2	7.0	1.1				
book stores	12.9	7.9	-31.3	25.3	10.1				
Miscellaneous store retailers	7.9	12.3	-31.3 -16.0	-2.8	11.8				
Miscellancous store retailers	7.5	12.5	-10.0	-2.0	11.0				
Total, all stores	4.2	17.2	-14.6	2.8	1.9				

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — British Columbia

Table 3-11 – continued

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	1	IV	III
	2005	2005	2005	2004	2004
		% change	e from previous year		
Trade group					
New car dealers	10.6	7.4	-0.3	4.7	-1.6
Used and recreational motor vehicle					
and parts dealers	-4.5	-13.7	-1.9	-1.4	-3.5
Gasoline stations	19.8	12.4	19.5	22.8	11.2
Furniture stores	7.9	8.6	9.0	12.2	25.7
Home furnishings stores	5.7	10.6	13.7	12.8	22.9
Computer and software stores	-6.9	6.8	-2.9	-16.4	-8.1
Home electronics and appliance					
stores	6.6	13.3	10.3	12.6	18.0
Home centres and hardware stores	12.1	12.2	5.0	14.7	14.5
Specialized building materials and					
garden stores	-2.4	-6.0	-2.2	13.7	18.8
Supermarkets	3.8	3.2	2.4	7.0	4.7
Convenience and specialty food					
stores	17.0	12.0	17.5	X	Х
Beer, wine and liquor stores	7.3	3.8	3.0	X	Х
Pharmacies and personal care					
stores	1.5	-0.6	-0.5	5.6	9.0
Clothing stores	4.9	3.4	7.2	2.5	7.1
Shoe, clothing accessories and					
jewellery stores	2.1	1.1	-0.4	-1.4	-7.3
Department stores	3.3	3.3	9.9	6.9	12.2
Other general merchandise stores	6.6	4.5	6.1	3.6	7.9
Sporting goods, hobby, music and					
book stores	5.0	2.4	-2.6	-0.4	-1.6
Miscellaneous store retailers	-1.1	2.6	-0.8	-5.0	8.3
Total, all stores	7.2	4.9	4.5	6.8	6.6

Table 3-12

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Yukon Territory

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II		IV	III
	2005	2005	2005	2004	2004
		milli	ons of dollars		
Trade group					
New car dealers	17.2	21.9	14.1	14.0	16.1
Used and recreational motor vehicle	17.2	21.0	17.1	14.0	10.1
and parts dealers	Х	Х	Х	Х	х
Gasoline stations	X	X	X	X	x
Furniture stores	X	X	X	X	x
Home furnishings stores	X	X	X	X	x
Computer and software stores	X	X	X	X	x
Home electronics and appliance	^	*	*	*	^
stores	X	Х	Х	Х	X
Home centres and hardware stores Specialized building materials and	Х	X	X	X	Х
garden stores	x	Х	Х	Х	х
Supermarkets	x	Х	Х	Х	х
Convenience and specialty food					
stores	X	Х	Х	Х	х
Beer, wine and liquor stores	X	X	X	X	X
Pharmacies and personal care					
stores	X	Х	Х	Х	х
Clothing stores	X	X	X	X	X
Shoe, clothing accessories and		••	•	•	•
jewellery stores	Х	Х	Х	Х	х
Department stores	X	X	X	X	X
Other general merchandise stores	X	X	X	X	X
Sporting goods, hobby, music and	^	~	^	,	~
book stores	Х	х	X	х	x
Miscellaneous store retailers	X	X	X	X	x
			••	• •	
Total, all stores	123.1	119.6	89.6	106.8	114.6

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Yukon Territory

Table 3-12 – continued

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	-21.7	55.5	0.7	-13.2	-13.7
Jsed and recreational motor vehicle					
and parts dealers	X	X	х	Х	х
Basoline stations	X	X	X	X	X
Furniture stores	x	Х	Х	X	х
lome furnishings stores	x	Х	Х	X	х
Computer and software stores	Х	Х	Х	Х	х
lome electronics and appliance					
stores	Х	Х	X	Х	x
lome centres and hardware stores	x	Х	Χ	Х	X
Specialized building materials and					
garden stores	Х	Х	X	Х	х
Supermarkets	x	X	Χ	Х	х
Convenience and specialty food					
stores	x	Х	Х	X	х
Beer, wine and liquor stores	Х	Х	Х	Х	х
Pharmacies and personal care					
stores	Х	Х	Х	X	х
Clothing stores	x	X	Χ	Х	х
Shoe, clothing accessories and					
jewellery stores	Х	Х	Х	Х	х
Department stores	x	X	Χ	Х	х
Other general merchandise stores	X	Х	Χ	Х	X
porting goods, hobby, music and					
book stores	Χ	Х	Х	X	x
liscellaneous store retailers	X	х	X	X	×
otal, all stores	2.9	33.5	-16.1	-6.9	7.6

Table 3-12 - continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Yukon Territory

	Quarter ^r	Quarter	Quarter	Quarter	Quarter			
	III 2005	II 2005	1 2005	IV 2004	III 2004			
	2005	2005	2005	2004	2004			
	% change from previous year							
Trade group								
New car dealers	6.4	17.2	-16.2	X	х			
Used and recreational motor vehicle								
and parts dealers	x	X	Х	X	Х			
Gasoline stations	X	Х	X	X	Х			
Furniture stores	X	Х	X	X	Х			
Home furnishings stores	x	Х	X	X	х			
Computer and software stores	Х	Х	X	X	Х			
Home electronics and appliance								
stores	x	X	Х	X	Х			
Home centres and hardware stores	Х	Х	X	X	Х			
Specialized building materials and								
garden stores	x	X	Х	X	Х			
Supermarkets	X	Х	X	X	Х			
Convenience and specialty food								
stores	X	X	X	Х	Х			
Beer, wine and liquor stores	x	X	Х	X	Х			
Pharmacies and personal care								
stores	x	X	Х	x	х			
Clothing stores	x	Х	Х	x	х			
Shoe, clothing accessories and								
jewellery stores	Х	Х	Х	Х	х			
Department stores	Х	X	Х	Х	х			
Other general merchandise stores	X	X	Х	Х	х			
Sporting goods, hobby, music and								
book stores	Х	X	х	Х	х			
Miscellaneous store retailers	X	X	X	X	X			
Total, all stores	7.4	12.3	4.2	4.0	-4.4			

Table 3-13 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Northwest Territories

	Quarter r	Quarter	Quarter	Quarter	Quarter
	III	II	2005	IV 2004	111
	2005	2005	2005	2004	2004
		milli	ons of dollars		
Trade group					_
New car dealers	31.9	30.7	30.0	22.1	29.0
Used and recreational motor vehicle	00	• • • • • • • • • • • • • • • • • • • •	00.0		_0.0
and parts dealers	X	X	х	Х	x
Gasoline stations	X	X	X	X	X
Furniture stores	X	X	X	X	X
Home furnishings stores	X	X	X	X	X
Computer and software stores	X	Х	Х	Х	х
Home electronics and appliance					
stores	X	Х	Х	Х	х
Home centres and hardware stores	X	Х	X	Χ	X
Specialized building materials and					
garden stores	x	X	Х	Χ	х
Supermarkets	X	Х	X	Χ	X
Convenience and specialty food					
stores	X	Х	Х	Х	х
Beer, wine and liquor stores	X	Х	X	Χ	X
Pharmacies and personal care					
stores	X	Х	X	Χ	X
Clothing stores	X	Х	X	Χ	X
Shoe, clothing accessories and					
jewellery stores	x	X	Х	Χ	х
Department stores	X	Х	X	X	X
Other general merchandise stores	X	Х	X	X	Х
Sporting goods, hobby, music and					
book stores	X	Х	X	X	X
Miscellaneous store retailers	X	X	X	X	X
Total, all stores	150.6	144.9	138.5	136.9	138.8

Table 3-13 - continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Northwest Territories

	Quarter ^r	Quarter	Quarter	Quarter	Quarte			
	III 2005	II 2005	1 2005	IV 2004	II 2004			
	2005	2005	2005	2004	2004			
	% change from previous quarter							
rade group								
lew car dealers	4.0	2.4	35.5	-23.7	7.3			
Jsed and recreational motor vehicle								
and parts dealers	Х	Х	Х	Х	>			
Sasoline stations	x	Х	Х	X	>			
Furniture stores	x	Х	Х	X	>			
lome furnishings stores	x	Х	Х	X	>			
Computer and software stores	x	Х	Х	X	>			
lome electronics and appliance								
stores	Χ	Х	Х	X	>			
lome centres and hardware stores	Х	X	Х	X	>			
Specialized building materials and								
garden stores	x	Х	Х	X	>			
Supermarkets	x	Х	Х	X)			
Convenience and specialty food								
stores	X	Х	X	Х	>			
Beer, wine and liquor stores	X	Х	Х	Х	>			
Pharmacies and personal care								
stores	Χ	Х	Х	X	>			
Clothing stores	X	Х	Х	Х	>			
Shoe, clothing accessories and								
jewellery stores	x	Х	Х	X	>			
Department stores	X	Х	Х	Х	>			
Other general merchandise stores	x	Х	Х	X	>			
porting goods, hobby, music and								
book stores	X	Х	Х	X	>			
liscellaneous store retailers	Х	X	X	X)			
otal, all stores	3.9	4.6	1.2	-1.4	3.9			

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Northwest Territories

Table 3-13 – continued

	Quarter ^r	Quarter	Quarter	Quarter	Quarter			
	III 2005	11	2005	IV 2004	III 2004			
	2005	2005	2005	2004	2004			
	% change from previous year							
Trade group								
New car dealers	10.1	13.6	21.6	-10.2	1.0			
Used and recreational motor vehicle								
and parts dealers	Х	X	X	Х	Х			
Gasoline stations	Х	X	X	Х	Х			
Furniture stores	Х	X	X	Х	Х			
Home furnishings stores	x	Х	X	X	Х			
Computer and software stores	Х	Х	X	X	Х			
Home electronics and appliance								
stores	x	X	Х	X	Х			
Home centres and hardware stores	Х	Х	X	X	х			
Specialized building materials and								
garden stores	Х	X	X	Х	Х			
Supermarkets	Х	X	X	Х	Х			
Convenience and specialty food								
stores	X	X	Х	X	Х			
Beer, wine and liquor stores	x	X	Х	X	Х			
Pharmacies and personal care								
stores	x	X	Х	X	Х			
Clothing stores	x	Х	Х	X	Х			
Shoe, clothing accessories and								
jewellery stores	Х	Х	Х	Х	Х			
Department stores	Х	X	Х	Х	х			
Other general merchandise stores	X	X	Х	X	х			
Sporting goods, hobby, music and								
book stores	Х	Х	х	Х	x			
Aiscellaneous store retailers	X	X	X	X	X			
Total, all stores	8.5	8.5	12.7	0.8	1.6			

Table 3-14 Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Nunavut

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II.	1	IV	III
	2005	2005	2005	2004	2004
		milli	ons of dollars		
Trade group					_
New car dealers	0.0	0.0	0.0	0.0	0.0
Used and recreational motor vehicle	0.0	0.0	0.0	0.0	0.0
and parts dealers	X	х	x	х	х
Gasoline stations	X	X	X	X	x
Furniture stores	0.0	0.0	0.0	0.0	0.0
Home furnishings stores	0.0	0.0	0.0	0.0	0.0
Computer and software stores	X	X	X	X X	X.5
Home electronics and appliance	~	~	•		
stores	Х	X	X	Х	х
Home centres and hardware stores	X	X	X	X	X
Specialized building materials and					
garden stores	0.0	0.0	0.0	0.0	0.0
Supermarkets	X	X	X	X	Х
Convenience and specialty food					
stores	Х	X	Х	Х	Х
Beer, wine and liquor stores	Х	Х	Х	Х	Х
Pharmacies and personal care					
stores	Х	X	Х	Х	х
Clothing stores	0.0	0.0	0.0	0.0	0.0
Shoe, clothing accessories and					
jewellery stores	0.0	0.0	0.0	0.0	0.0
Department stores	0.0	0.0	0.0	0.0	0.0
Other general merchandise stores	X	X	X	X	X
Sporting goods, hobby, music and					
book stores	X	Х	Х	Х	х
Miscellaneous store retailers	X	X	X	X	X
Total, all stores	66.2	63.8	54.8	62.5	59.0

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Nunavut

Table 3-14 – continued

	Quarter ^r	Quarter	Quarter	Quarter	Quarter
	III	II	I	IV	III
	2005	2005	2005	2004	2004
		% change f	rom previous quarte	er	
Frade group					
New car dealers					
Jsed and recreational motor vehicle		***		***	
and parts dealers	Х	Х	Х	Х	х
Gasoline stations	X	X	X	X	X
Furniture stores					
Home furnishings stores	•••			•••	•••
Computer and software stores	 X	 X	 X	 X	 X
Home electronics and appliance	,		•		•
stores	Х	х	X	Х	x
Home centres and hardware stores	X	X	X	X	,
Specialized building materials and garden stores					
Supermarkets	 X	 X	 X	 X	 X
Convenience and specialty food	^	^	^	^	^
stores	Х	Х	Х	х	×
Beer, wine and liquor stores	X	X	X	X	x
Pharmacies and personal care	*	Α	^	Α	^
stores	V	v	V	V	
	X	Х	Х	Х	×
Clothing stores			•••		
Shoe, clothing accessories and					
jewellery stores	•••	•••	•••	•••	•••
Department stores	*::				
Other general merchandise stores	Х	Х	Х	Х	Х
Sporting goods, hobby, music and					
book stores	X	X	X	X	X
Miscellaneous store retailers	Х	Х	Х	Х	×
otal, all stores	3.7	16.4	-12.3	6.0	0.1

Table 3-14 - continued

Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Nunavut

	Quarter ^r	Quarter	Quarter	Quarter	Quarter	
	III			IV	III	
	2005	2005	2005	2004	2004	
	% change from previous year					
Frade group						
New car dealers Jsed and recreational motor vehicle	•••			х	х	
and parts dealers	х	Х	Х	Х	x	
Basoline stations	X	X	X	X	x	
Furniture stores	^			X	x	
Home furnishings stores						
Computer and software stores	 X	х	 X	 X	 X	
Iome electronics and appliance			••	••	-	
stores	X	X	X	X	х	
lome centres and hardware stores	X	X	X	Х	>	
specialized building materials and						
garden stores				X	×	
Supermarkets	X	X	X	X	>	
Convenience and specialty food						
stores	X	X	X	X	>	
seer, wine and liquor stores	X	Х	X	X	×	
harmacies and personal care						
stores	X	Х	Х	Х	Х	
Clothing stores				X	Х	
Shoe, clothing accessories and						
jewellery stores		•••		X	>	
epartment stores						
Other general merchandise stores porting goods, hobby, music and	Х	Х	Х	Х	>	
book stores	Х	X	Х	Х	>	
discellaneous store retailers	x	x	X	X	,	
otal, all stores	12.2	8.3	3.9	3.2	-4.3	

Table 4 Retail sales (current periods) — Coefficient of variation

	October 2005 ^p	September 2005 ^r	August 2005	July 2005		
	percent					
Trade group - Canada						
New car dealers	1.9	1.9	1.9	2.0		
Used and recreational motor vehicle and						
parts dealers	4.8	5.2	5.1	5.3		
Gasoline stations	1.5	1.5	1.6	1.7		
Furniture stores	2.3	2.5	2.3	2.3		
Home furnishings stores	3.6	3.5	3.6	3.6		
Computer and software stores	7.4	7.7	7.8	8.1		
Home electronics and appliance stores	2.6	2.6	2.7	2.8		
Home centres and hardware stores	2.0	2.3	2.2	2.1		
Specialized building materials and						
garden stores	5.5	5.5	5.5	5.4		
Supermarkets	2.0	1.9	2.0	2.0		
Convenience and specialty food stores	3.4	3.4	3.3	3.4		
Beer, wine and liquor stores	0.7	0.7	0.8	0.7		
Pharmacies and personal care stores	3.0	3.0	3.0	2.9		
Clothing stores	1.3	1.4	1.4	1.3		
Shoe, clothing accessories and jewellery						
stores	2.1	2.3	2.4	2.5		
Department stores	0.0	0.0	0.0	0.0		
Other general merchandise stores	0.8	0.9	1.0	1.0		
Sporting goods, hobby, music and book						
stores	3.2	3.2	3.3	3.2		
Miscellaneous store retailers	3.2	3.1	3.3	3.5		
Total, all stores	0.6	0.6	0.7	0.7		
Regions						
Newfoundland and Labrador	2.2	2.4	2.4	2.3		
Prince Edward Island	2.6	2.4	2.5	2.5		
Nova Scotia	2.0	2.0	2.1	2.0		
New Brunswick	2.5	2.4	2.4	2.5		
Quebec	1.4	1.5	1.5	1.5		
Ontario	1.1	1.1	1.2	1.3		
Manitoba	2.0	1.9	2.1	2.1		
Saskatchewan	2.3	2.5	2.8	2.5		
Alberta	1.5	1.7	1.7	1.9		
British Columbia	1.6	1.6	1.5	1.7		
Yukon Territory	1.1	1.0	1.2	1.1		
Northwest Territories	0.9	0.8	1.0	0.7		
Nunavut	0.0	0.0	0.0	0.0		

Table 5-1

Retail sales by trade group and by region (historical estimates) — Seasonally adjusted, October 2004 to October 2005

				2005	2005	2005	2005
			mill	ions of dollars			
-			111111	ions or donars			
Trade group - Canada							
New car dealers	5,855.2	5,549.8	6,248.4	6,435.7	6,119.6	5,832.7	6,148.9
Used and recreational motor vehicle and							
parts dealers	1,237.4	1,264.8	1,280.2	1,296.0	1,291.2	1,307.0	1,290.9
Gasoline stations	3,449.6	3,511.9	3,368.7	3,236.1	3,151.6	3,097.2	3,118.7
Furniture stores	771.2	763.3	748.3	732.7	723.2	728.6	765.1
Home furnishings stores	409.1	401.1	407.6	395.2	391.4	389.8	389.4
Computer and software stores	133.1	131.3	132.4	129.8	129.4	129.2	131.8
Home electronics and appliance stores	864.5	872.5	866.0	865.1	870.2	850.2	855.6
Home centres and hardware stores	1,549.6	1,554.5	1,533.2	1,513.0	1,514.6	1,518.8	1,521.6
Specialized building materials and	,	,	,	,	,-	,	,-
garden stores	369.2	379.3	389.2	383.1	381.0	387.1	387.8
Supermarkets	5,277.3	5,312.4	5.261.5	5.279.3	5.240.7	5.250.7	5,192.4
Convenience and specialty food stores	764.3	761.3	759.4	769.7	768.4	773.7	767.5
Beer, wine and liquor stores	1,247.9	1,211.5	1.200.1	1.212.1	1.223.1	1.220.2	1,206.7
Pharmacies and personal care stores	2,083.2	2,063.8	2.016.0	1,992.1	1,979.7	1,978.4	1,975.1
Clothing stores	1,328.8	1,349.2	1,324.4	1,356.3	1,354.0	1,337.8	1,372.0
Shoe, clothing accessories and jewellery	1,020.0	1,040.2	1,024.4	1,000.0	1,004.0	1,007.0	1,072.0
stores	415.8	417.7	408.5	407.9	403.1	409.0	410.4
Department stores	1.874.8	1.879.2	1.860.3	1.862.4	1.865.2	1.843.3	1.855.9
Other general merchandise stores	1,797.8	1,798.7	1,759.2	1,771.3	1,765.3	1,756.0	1,776.6
Sporting goods, hobby, music and book	= 00.4	244.2	= 00.4			=00.4	
stores	792.1	811.6	786.1	803.7	771.9	782.4	792.3
Miscellaneous store retailers	772.6	764.4	749.4	778.0	800.1	791.6	789.1
Total, all stores	30,993.6	30,798.2	31,099.0	31,219.7	30,743.6	30,383.7	30,747.8
Regions							
Newfoundland and Labrador	496.6	474.8	488.7	493.1	489.1	488.2	494.6
Prince Edward Island	117.1	115.8	119.2	118.0	120.0	116.0	121.2
Nova Scotia	887.8	886.2	898.1	888.5	891.0	881.3	891.2
New Brunswick	705.1	704.3	703.7	714.5	700.0	680.0	696.5
Quebec	6.950.5	6.922.7	6.953.5	7.036.0	7.018.5	6.907.5	6.970.3
Ontario	11,344.0	11,233.6	11,370.3	11,485.3	11.284.0	11,045.3	11.373.0
Manitoba	1,063.4	1,042.3	1,066.4	1.075.4	1,037.9	1,025.5	1.036.3
Saskatchewan	920.7	926.4	942.8	948.6	936.4	948.8	924.3
Alberta	4,139.3	4,120.7	4,161.1	4,153.9	4,031.7	4.045.8	4.005.6
British Columbia	4,262.9	4,265.9	4,289.0	4,199.1	4,129.1	4,138.2	4,127.4
Yukon Territory	36.8	36.6	36.7	36.8	36.6	39.0	38.2
Northwest Territories	48.3	47.7	48.3	49.3	47.9	47.7	48.2
Nunavut	21.1	21.1	21.1	21.1	21.4	20.4	21.1

Retail sales by trade group and by region (historical estimates) — Seasonally adjusted, October 2004 to October 2005

Table 5-1 – continued

	March 2005	February 2005	January 2005	December 2004	November 2004	October 2004
			millions of d	ollars		
 Trade group - Canada						
New car dealers	5.932.8	6.013.4	5.864.9	5.662.2	5.853.9	5.886.3
Used and recreational motor vehicle and	0,002.0	0,010.4	0,004.0	0,002.2	0,000.0	0,000.0
parts dealers	1,262.8	1,271.9	1,202.7	1,281.7	1,254.4	1,259.0
Gasoline stations	3,050.2	2,972.7	2,935.6	2,932.8	2,949.9	2,942.0
Furniture stores	737.0	750.2	736.2	709.8	727.3	730.1
	382.3	385.1	736.2 385.3	709.6 394.3	376.8	381.9
Home furnishings stores						
Computer and software stores	129.2	134.1	134.9	139.1	132.9	132.3
Home electronics and appliance stores	848.6	843.7	815.6	805.7	797.4	802.0
Home centres and hardware stores Specialized building materials and	1,464.7	1,464.2	1,427.4	1,436.1	1,424.7	1,419.9
garden stores	370.7	378.7	374.6	350.8	369.2	382.2
Supermarkets	5,187.8	5,168.1	5,188.6	5,139.7	5,219.1	5,072.9
Convenience and specialty food stores	767.2	770.2	757.4	760.0	740.2	742.7
Beer, wine and liquor stores	1.202.5	1.183.3	1.125.3	1.010.3	1.160.6	1.194.9
Pharmacies and personal care stores	1,970.7	1,952.9	1,942.1	1,911.3	1,954.3	1,935.0
Clothing stores Shoe, clothing accessories and jewellery	1,352.1	1,351.8	1,318.1	1,287.8	1,287.2	1,296.4
stores	421.4	404.9	383.8	407.3	398.9	401.8
Department stores	1,899.7	1,861.7	1,867.4	1,825.4	1,812.4	1,847.5
Other general merchandise stores	1,764.7	1,739.4	1,751.5	1,709.0	1,718.7	1,715.3
Sporting goods, hobby, music and book	, -	,	,	,	, -	,
stores	780.8	774.9	768.5	760.9	740.5	737.3
Miscellaneous store retailers	788.2	792.6	783.1	771.4	768.6	766.5
Total, all stores	30,313.3	30,213.7	29,762.8	29,295.4	29,687.1	29,646.1
Regions Newfoundland and Labrador	488.4	493.0	487.0	491.9	492.2	485.7
Prince Edward Island	118.3	125.9	116.3	113.7	116.6	117.2
Nova Scotia	871.7	887.6	833.8	842.6	870.6	875.4
New Brunswick	699.9	703.4	686.8	668.9	699.2	676.5
Quebec	6,919.7	6,858.0	6,830.3	6,572.9	6,789.0	6,727.9
Ontario	11,161.6	11,152.3	11,097.9	10,951.8	10,986.7	10,991.8
Manitoba	1,018.0	1,027.3	1,004.4	976.1	995.5	1,011.4
Saskatchewan	903.0	898.5	874.3	870.5	874.6	868.4
Alberta	3,903.3	3,876.6	3,778.2	3,714.2	3,752.5	3,765.3
British Columbia	4,122.7	4,084.2	3,951.0	3,991.2	4,009.1	4,025.7
Yukon Territory	37.3	35.9	35.7	35.7	35.5	35.8
Northwest Territories	48.9	50.3	46.6	45.7	45.9	45.3
Nunavut	20.7	20.8	20.4	20.1	19.8	19.7

Table 5-2

Retail sales by trade group and by region (historical estimates) — Not seasonally adjusted, October 2004 to October 2005

	October ^p 2005	September ^r 2005	August 2005	July 2005	June 2005	May 2005	April 2005
			mil	llions of dollars			
– Trade group - Canada							
New car dealers	5,328.5	5,666.1	6,661.4	6,892.1	7,325.4	6,868.2	6,790.1
Used and recreational motor vehicle and	0,020.0	0,000.1	0,001.1	0,002.1	7,020.1	0,000.2	0,700.1
parts dealers	1,170.0	1.256.6	1,396.0	1,473.4	1.606.1	1.703.2	1,613.8
Gasoline stations	3,536.4	3,689.5	3.709.6	3.480.9	3.287.9	3.136.3	2,988.8
Furniture stores	812.2	799.0	784.6	792.2	747.5	721.4	725.2
Home furnishings stores	427.7	399.2	411.9	379.8	383.5	372.4	364.5
	130.6	137.9	128.4		363.5 118.6		304.5 122.9
Computer and software stores				111.5		119.0	
Home electronics and appliance stores	817.9	866.6	851.0	789.0	765.3	721.5	715.4
Home centres and hardware stores Specialized building materials and	1,669.8	1,719.7	1,710.7	1,746.7	1,890.8	1,918.7	1,527.9
garden stores	375.9	414.8	441.6	425.4	517.3	537.7	385.8
Supermarkets	5,151.5	5,315.2	5,142.3	5,584.7	5,317.2	5,232.0	5,155.0
Convenience and specialty food stores	756.5	763.4	810.1	864.1	817.1	791.8	752.6
Beer, wine and liquor stores	1,184.4	1,198.7	1,298.7	1,484.5	1,264.8	1,161.4	1,080.9
Pharmacies and personal care stores	2,067.4	2,028.2	1,983.6	1,919.7	1,958.8	1,967.2	1,924.4
						1,306.8	1,319.6
Clothing stores	1,417.5	1,386.1	1,308.4	1,261.1	1,338.9	1,300.0	1,319.0
Shoe, clothing accessories and jewellery							
stores	392.8	402.5	418.8	393.2	405.7	414.1	389.2
Department stores	1,981.3	1,729.9	1,779.9	1,786.8	1,857.7	1,751.7	1,729.7
Other general merchandise stores	1,760.8	1,673.6	1,763.7	1,917.3	1,966.2	1,881.8	1,703.9
Sporting goods, hobby, music and book							
stores	724.4	809.4	796.4	759.3	731.1	711.0	714.7
Miscellaneous store retailers	794.9	815.5	811.6	777.5	847.0	813.5	723.5
Total, all stores	30,500.5	31,071.7	32,208.7	32,838.9	33,147.2	32,129.8	30,727.9
Regions							
Newfoundland and Labrador	483.7	485.4	533.7	538.7	537.6	518.4	479.8
Prince Edward Island	114.4	120.1	139.0	142.1	134.2	123.2	115.6
Nova Scotia	867.9	891.1	936.7	956.1	989.6	909.7	868.5
New Brunswick	688.4	713.2	752.0	762.5	773.5	719.1	694.8
Quebec	6.929.2	6,948.7	7.207.2	7.442.6	7,723.3	7.609.7	7,230.7
Ontario	11,164.1	11,374.8	11,699.5	11,926.8	12,119.7	11,664.2	11,173.2
Manitoba	1,044.0	1.046.8	1.102.3	1.128.9	1,121.6	1.070.9	1,043.6
	913.6	921.9	997.2	1,009.0	1,010.5	999.3	924.2
Saskatchewan							4.018.6
Alberta	4,062.0	4,168.5	4,318.5	4,365.0	4,278.9	4,200.5	
British Columbia	4,130.2	4,294.9	4,407.9	4,448.4	4,341.9	4,207.9	4,073.6
Yukon Territory	35.6	37.9	42.2	43.0	42.6	40.9	36.1
Northwest Territories	46.3	46.5	50.1	53.9	52.2	44.8	47.8
Nunavut	20.9	21.8	22.4	22.0	21.5	21.1	21.2

Table 5-2 – continued Retail sales by trade group and by region (historical estimates) — Not seasonally adjusted, October 2004 to October 2005

	March 2005	February 2005	January 2005	December 2004	November 2004	October 2004
			millions of d	ollars		
Trade group - Canada						
New car dealers	6,329.1	4,891.0	4,322.3	4,938.0	5,380.4	5,387.0
Used and recreational motor vehicle and						
parts dealers	1,159.8	918.8	819.4	999.6	1,149.3	1,201.7
Gasoline stations	2,984.6	2,592.7	2,669.0	2,812.0	2,795.9	3,029.8
Furniture stores	666.2	585.2	631.8	832.6	760.6	772.6
Home furnishings stores	354.0	305.3	315.4	515.6	443.0	397.3
Computer and software stores	148.9	123.7	133.9	164.9	136.6	126.3
Home electronics and appliance stores	736.6	642.8	695.3	1,586.1	871.4	771.9
Home centres and hardware stores	1,165.7	948.8	964.7	1,222.9	1,435.7	1,529.8
Specialized building materials and						
garden stores	301.1	242.6	232.5	282.3	355.7	384.8
Supermarkets	5,143.2	4,576.0	5,056.6	5,674.6	4,883.0	5,137.4
Convenience and specialty food stores	729.9	649.9	656.7	836.1	684.3	748.4
Beer, wine and liquor stores	1.053.6	886.4	833.6	1.617.7	1.081.5	1.181.3
Pharmacies and personal care stores	1,957.0	1,784.9	1.860.7	2,304.4	1,947.3	1,932.4
Clothing stores	1,133.2	897.2	983.9	2,137.0	1,425.3	1,378.3
Shoe, clothing accessories and jewellery	1,100.2	007.2	000.0	2,107.0	1,120.0	1,070.0
stores	315.9	289.8	275.8	783.9	402.5	386.3
Department stores	1,599.4	1,336.0	1.374.9	3,172.3	2.137.4	1,958.8
Other general merchandise stores	1,517.9	1,247.0	1,427.6	2,325.8	1,835.9	1,679.9
Sporting goods, hobby, music and book	1,517.5	1,277.0	1,727.0	2,323.0	1,055.9	1,079.9
stores	661.2	562.5	681.9	1,363.7	775.3	671.1
Miscellaneous store retailers	721.6	656.3	646.3	979.3	775.3 762.1	788.5
Miscellaneous store retailers	721.0	030.3	040.3	979.3	702.1	700.5
Total, all stores	28,678.9	24,136.9	24,582.5	34,548.8	29,263.4	29,463.8
Regions						
Newfoundland and Labrador	447.8	372.1	369.7	583.0	507.3	480.6
Prince Edward Island	100.8	90.6	88.3	132.4	113.1	116.4
Nova Scotia	807.2	690.8	677.5	1,019.2	866.2	867.4
New Brunswick	651.8	542.4	550.9	789.0	693.3	666.1
Quebec	6,610.9	5,329.5	5,536.0	7,307.5	6,548.1	6,765.8
Ontario	10,440.6	8,916.9	9,213.1	13,219.3	11,058.6	10,902.0
Manitoba	962.0	827.1	828.3	1,155.7	981.5	1,004.3
Saskatchewan	836.2	713.9	720.2	1,024.1	858.2	875.4
Alberta	3,737.0	3,157.1	3,123.4	4,395.2	3,699.2	3,732.8
British Columbia	3,975.2	3,408.4	3,389.8	4,807.8	3,845.1	3,955.3
Yukon Territory	34.4	27.0	28.2	39.5	32.8	34.4
Northwest Territories	54.2	44.4	39.9	52.6	41.0	43.3
Nunavut	20.9	16.8	17.0	23.6	19.1	19.9

Table 6-1 Retail trade Canada, current and chained (1997) dollars estimates at basic prices — Seasonally adjusted

	Price	Current Dollars		Chained 1997 doll	dollars	
	Index	millions of dollars	Month to month % change	millions of dollars	Month to month % change	
2003 January	107.3	27,188.9	0.1	25,329.7	-0.3	
February	108.0	27,476.4	1.1	25,438.0	0.4	
March	107.7	27,334.4	-0.5	25,377.7	-0.2	
April	106.9	27,208.4	-0.5	25,448.6	0.3	
May	106.5	27,581.4	1.4	25,900.6	1.8	
June	106.2	27,410.7	-0.6	25,805.9	-0.4	
July	106.6	27,795.8	1.4	26,070.1	1.0	
August	107.0	28,105.0	1.1	26,255.8	0.7	
September	107.0	27,800.3	-1.1	25,992.5	-1.0	
October	106.4	27,818.5	0.1	26,144.0	0.6	
November	106.6	27,759.0	-0.2	26,039.7	-0.4	
December	106.9	27,664.6	-0.3	25,880.6	-0.6	
Year	106.9	331,143.4		309,683.2		
2004 January February March	106.9	27,895.6	0.8	26,103.7	0.9	
	106.9	28,280.8	1.4	26,455.7	1.3	
	107.0	28,801.4	1.8	26,922.3	1.8	
April	107.1	28,429.3	-1.3	26,543.8	-1.4	
May	108.2	28,769.8	1.2	26,586.6	0.2	
June	108.1	28,786.7	0.1	26,634.9	0.2	
July	108.0	28,925.7	0.5	26,772.1	0.5	
August	107.7	29,004.9	0.3	26,933.2	0.6	
September	107.6	29,198.8	0.7	27,129.6	0.7	
October	108.1	29,646.1	1.5	27,419.4	1.1	
November	108.5	29,687.1	0.1	27,361.8	-0.2	
December	108.5	29,295.4	-1.3	26,994.9	-1.3	
Year	107.7	346,721.5		321,858.0		
2005 January February March	108.2	29,762.8	1.6	27,499.5	1.9	
	108.4	30,213.7	1.5	27,872.5	1.4	
	108.9	30,313.3	0.3	27,827.6	-0.2	
April	109.2	30,747.8	1.4	28,153.5	1.2	
May	109.2	30,383.7	-1.2	27,823.1	-1.2	
June	109.2	30,743.6	1.2	28,140.8	1.1	
July r	109.5	31,219.7	1.5	28,505.2	1.3	
August r	110.3	31,099.0	-0.4	28,198.7	-1.1	
September r	111.3	30,798.2	-1.0	27,676.7	-1.9	
October p	110.4	30,993.6	0.6	28,074.8	1.4	
November						
December						
Year						

Note: For more information please see www.statcan.ca/english/freepub/13-605-XIE/2003001/conceptual/fisher/index.htm.

Table 6-2 Retail trade Canada, current and chained (1997) dollars estimates at basic prices — Not seasonally adjusted

2003 January February March April May June July August September October November December Year 2004 January	106.9 108.0 107.7 106.8 106.6 106.2 106.4 106.4 105.9 105.6 105.8 104.0	millions of dollars 23,301.9 21,980.8 25,468.2 27,059.5 30,417.6 28,912.1 29,492.8 29,102.1 27,467.6 28,223.6	Year to year % change 4.2 5.7 3.3 2.5 4.6 1.9 5.7 3.2 5.4	millions of dollars 21,808.1 20,352.2 23,657.1 25,328.6 28,525.8 27,233.1 27,708.0	Year to year % change 0.7 1.8 0.4 1.3 3.6 1.7
January February March April May June July August September October November December Year 2004	108.0 107.7 106.8 106.6 106.2 106.4 106.4 105.9 105.6 105.8	23,301.9 21,980.8 25,468.2 27,059.5 30,417.6 28,912.1 29,492.8 29,102.1 27,467.6	4.2 5.7 3.3 2.5 4.6 1.9 5.7 3.2	21,808.1 20,352.2 23,657.1 25,328.6 28,525.8 27,233.1	0.7 1.8 0.4 1.3 3.6
January February March April May June July August September October November December Year	108.0 107.7 106.8 106.6 106.2 106.4 106.4 105.9 105.6 105.8	21,980.8 25,468.2 27,059.5 30,417.6 28,912.1 29,492.8 29,102.1 27,467.6	5.7 3.3 2.5 4.6 1.9 5.7 3.2	20,352.2 23,657.1 25,328.6 28,525.8 27,233.1	1.8 0.4 1.3 3.6
January February March April May June July August September October November December Year 2004	108.0 107.7 106.8 106.6 106.2 106.4 106.4 105.9 105.6 105.8	21,980.8 25,468.2 27,059.5 30,417.6 28,912.1 29,492.8 29,102.1 27,467.6	5.7 3.3 2.5 4.6 1.9 5.7 3.2	20,352.2 23,657.1 25,328.6 28,525.8 27,233.1	1.8 0.4 1.3 3.6
March April May June July August September October November December Year	107.7 106.8 106.6 106.2 106.4 106.4 105.9 105.6 105.8	25,468.2 27,059.5 30,417.6 28,912.1 29,492.8 29,102.1 27,467.6	3.3 2.5 4.6 1.9 5.7 3.2	23,657.1 25,328.6 28,525.8 27,233.1	0.4 1.3 3.6
April May June July August September October November December Year	106.8 106.6 106.2 106.4 106.4 105.9 105.6 105.8	27,059.5 30,417.6 28,912.1 29,492.8 29,102.1 27,467.6	2.5 4.6 1.9 5.7 3.2	25,328.6 28,525.8 27,233.1	1.3 3.6
May June July August September October November December Year	106.6 106.2 106.4 106.4 105.9 105.6 105.8	30,417.6 28,912.1 29,492.8 29,102.1 27,467.6	4.6 1.9 5.7 3.2	28,525.8 27,233.1	3.6
May June July August September October November December Year	106.2 106.4 106.4 105.9 105.6 105.8	28,912.1 29,492.8 29,102.1 27,467.6	1.9 5.7 3.2	27,233.1	3.6
July August September October November December Year	106.4 106.4 105.9 105.6 105.8	29,492.8 29,102.1 27,467.6	5.7 3.2		1.7
August September October November December Year	106.4 105.9 105.6 105.8	29,102.1 27,467.6	3.2	27,708.0	
August September October November December Year	106.4 105.9 105.6 105.8	29,102.1 27,467.6	3.2		5.6
September October November December Year	105.6 105.8	•	5 /	27,341.0	2.9
November December Year 2004	105.8	28 223 6	0.4	25,926.9	5.3
November December Year 2004	105.8	20.220.0	4.0	26.726.9	4.4
December Year 2004		27,391.4	0.4	25,882.8	1.0
2004		32,325.8	3.3	31,095.8	4.0
	106.4	331,143.4	3.7	311,586.3	2.7
January					
– . '	106.6	23,828.1	2.3	22,353.8	2.5
February	106.8	23,071.3	5.0	21,601.2	6.1
March	106.8	26,991.3	6.0	25,271.4	6.8
April	107.2	28,620.5	5.8	26,700.0	5.4
May	108.6	30,518.3	0.3	28,090.8	-1.5
June	108.3	30,730.3	6.3	28,379.0	4.2
July	108.3	30,936.5	4.9	28,569.4	3.1
August	107.0	29,525.4	1.5	27,586.3	0.9
September	106.8	29,223.7	6.4	27,355.9	5.5
October	107.6	29,463.8	4.4	27,374.4	2.4
November	107.7	29,263.4	6.8	27,168.1	5.0
December	105.2	34,548.8	6.9	32,836.4	5.6
Year	107.2	346,721.5	4.7	323,286.7	3.8
2005		0.4 = 0.0 =			
January	107.8	24,582.5	3.2	22,810.5	2.0
February	108.2 108.8	24,136.9	4.6 6.3	22,309.9	3.3 4.3
March	100.0	28,678.9		26,356.0	
April	109.0	30,727.9	7.4	28,196.2	5.6
May	109.4	32,129.8	5.3	29,372.3	4.6
June	109.2	33,147.2	7.9	30,350.7	6.9
July ^r	109.4	32,838.9	6.1	30,016.1	5.1
August r	109.7	32,208.7	9.1	29,358.7	6.4
September r	110.8	31,071.7	6.3	28,045.3	2.5
October p	110.0	30,500.5	3.5	27,723.7	1.3
November					
December					
Year		11			

Note: For more information please see www.statcan.ca/english/freepub/13-605-XIE/2003001/conceptual/fisher/index.htm.

Objectives, uses and users

Objective

The Monthly Retail Trade Survey (MRTS) provides information on the performance of the retail trade sector on a monthly basis, and when combined with other statistics, represents an important indicator of the state of the Canadian economy.

Uses

The estimates provide a measure of the health and performance of the retail trade sector. Information collected is used to estimate level and monthly trend for retail sales. At the end of each year, the estimates provide a preliminary look at annual retail sales and performance.

Users

A variety of organizations, sector associations, and levels of government make use of the information. Retailers rely on the survey results to compare their performance against similar types of businesses, as well as for marketing purposes. Retail associations are able to monitor industry performance and promote their retail industries. Investors can monitor industry growth, which can result in better access to investment capital by retailers. Governments are able to understand the role of retailers in the economy, which aids in the development of policies and tax incentives. As an important industry in the Canadian economy, governments are able to better determine the overall health of the economy through the use of the estimates in the calculation of the nation's Gross Domestic Product (GDP).

Concepts, variables and classifications

Concepts

The retail trade sector comprises establishments primarily engaged in retailing merchandise, generally without transformation, and rendering services incidental to the sale of merchandise.

The retailing process is the final step in the distribution of merchandise; retailers are therefore organized to sell merchandise in small quantities to the general public. This sector comprises two main types of retailers, that is, store and non-store retailers. The MRTS covers only store retailers. Their main characteristics are described below.

Store retailers operate fixed point-of-sale locations, located and designed to attract a high volume of walk-in customers. In general, retail stores have extensive displays of merchandise and use mass-media advertising to attract customers. They typically sell merchandise to the general public for personal or household consumption, but some also serve business and institutional clients. These include establishments such as office supplies stores, computer and software stores, gasoline stations, building material dealers, plumbing supplies stores and electrical supplies stores.

In addition to selling merchandise, some types of store retailers are also engaged in the provision of after-sales services, such as repair and installation. For example, new automobile dealers, electronic and appliance stores and musical instrument and supplies stores often provide repair services, while floor covering stores and window treatment stores often provide installation services. As a general rule, establishments engaged in retailing merchandise and providing after sales services are classified in this sector.

Catalogue sales showrooms, gasoline service stations, and mobile home dealers are treated as store retailers.

Variables

Sales are defined as the sales of all goods purchased for resale, net of returns and discounts. This includes commission revenue and fees earned from selling goods and services on account of others, such as selling lottery tickets, bus tickets, and phone cards. It also includes parts and labour revenue from repair and maintenance; revenue from rental and leasing of goods and equipment; revenues from services, including food services; sales of goods manufactured as a secondary activity; and the proprietor's withdrawals, at retail, of goods for personal use. Other revenue from rental of real estate, placement fees, operating subsidies, grants, royalties and franchise fees are excluded.

Trading Location is the physical location(s) in which business activity is conducted in each province and territory, and for which sales are credited or recognized in the financial records of the company. For retailers, this would normally be a store.

Constant Dollars: The value of retail trade is measured in two ways; including the effects of price change on sales and net of the effects of price change. The first measure is referred to as retail trade in current dollars and the latter as retail trade in constant dollars. The method of calculating the current dollar estimate is to aggregate the weighted value of sales for all retail outlets. The method of calculating the constant dollar estimate is to first adjust the sales values to a base year, using the Consumer Price Index, and then sum up the resulting values.

Classification

The Monthly Retail Trade Survey is based on the definition of retail trade under the NAICS (North American Industry Classification System). NAICS is the agreed upon common framework for the production of comparable statistics by

the statistical agencies of Canada, Mexico and the United States. The agreement defines the boundaries of twenty sectors. NAICS is based on a production-oriented, or supply based conceptual framework in that establishments are groups into industries according to similarity in production processes used to produce goods and services.

Estimates appear for 19 major trade groups based on special aggregations of the 2002 North American Industry Classification System (NAICS) industries. The 19 trade groups are further aggregated to 8 trade group sectors.

Geographically, sales estimates are produced for Canada and each province and territory.

Coverage and frames

Statistics Canada's Business Register (BR) provides the frame for the Monthly Retail Trade Survey The BR is a structured list of businesses engaged in the production of goods and services in Canada. It is a centrally maintained database containing detailed descriptions of most business entities operating within Canada. The BR includes all incorporated businesses, with or without employees. For unincorporated businesses, the BR includes all employer businesses, and businesses with no employees with annual sales greater than \$30,000 that have a Goods and Services Tax (GST) account (the BR does not include unincorporated businesses with no employees and with annual sales less than \$30,000).

The businesses on the BR are represented by a hierarchical structure with four levels, with the statistical enterprise at the top, followed by the statistical company, the statistical establishment and the statistical location. An enterprise can be linked to one or more statistical companies, a statistical company can be linked to one or more statistical establishments, and a statistical establishment to one or more statistical locations.

The target population for the MRTS consists of all statistical establishments on the BR that are classified to the retail sector using the North American Industry Classification System (NAICS) (approximately 215,000 establishments). The NAICS code range for the retail sector is 441100 to 453999. A statistical establishment is the production entity or the smallest grouping of production entities which: produces a homogeneous set of goods or services; does not cross provincial boundaries; and provides data on the value of output, together with the cost of principal intermediate inputs used, along with the cost and quantity of labour used to produce the output. The production entity is the physical unit where the business operations are carried out. It must have a civic address and dedicated labour.

The exclusions to the target population are ancillary establishments (producers of services in support of the activity of producing goods and services for the market of more than one establishment within the enterprise, and serves as a cost centre or a discretionary expense centre for which data on all its costs including labour and depreciation can be reported by the business), future establishments, establishments with a missing or a zero gross business income (GBI) value on the BR and establishments in the following non-covered NAICS:

- 4541 (electronic shopping and mail-order houses)
- 4542 (vending machine operators)
- 45431 (fuel dealers)
- 45439 (other direct selling establishments)

Sampling

The MRTS sample consists of 10,000 groups of establishments (clusters) classified to the Retail Trade sector selected from the Statistics Canada Business Register. A cluster of establishments is defined as all establishments belonging to a statistical enterprise that are in the same trade group and geographical region. The MRTS uses a stratified design with simple random sample selection in each stratum. The stratification is done by industry groups using the NAICS-four digit level, and the geographical regions consisting of the provinces and territories, as well as three provincial sub-regions. We further stratify the population by size. The size measure is created using a combination of independent survey data and three administrative variables: the GBI, the GST sales, and the T2-revenue (from corporation tax return).

The size strata consist of one take-all (census), at most, two take-some (partially sampled) strata, and one take-none (none sampled) stratum. Take-none strata serve to reduce respondent burden by excluding the smaller businesses from the surveyed population. These businesses should represent at most five percent of total sales. Instead of sending questionnaires to these businesses, the estimates are produced through the use of administrative data.

The sample was allocated optimally in order to reach target coefficients of variation at the national, provincial/territorial, industrial, and industry by province/territory levels. The sample was also inflated to compensate for dead, non-responding, and misclassified units.

MRTS is a repeated survey with maximisation of monthly sample overlap. The sample is kept month after month and every month births are added to the sample and dead units are identified. MRTS births, i.e., new clusters of establishment(s), are identified every month via the BR's latest universe. They are stratified according to the same criteria as the initial population. A sample of these births is selected according to the sampling fraction of the stratum to which they belong and is added to the monthly sample. Deaths occur on a monthly basis. A death can be a cluster of establishment(s) that have ceased their activities (out-of-business) or whose major activities are no longer in retail trade (out-of-scope). The status of these businesses is updated on the BR using administrative sources and survey feedback, including feedback from the MRTS. Methods to treat dead units and misclassified units are part of the sample and population update procedures.

Questionnaire design

The Monthly Retail Trade Survey incorporates the following sub-surveys:

Monthly Retail Trade Survey - R8

Monthly Retail Trade Survey (with inventories) - R8

Survey of Sales and Inventories of Alcoholic Beverages

The questionnaires collect monthly data on retail sales and the number of trading locations by province or territory and inventories of goods owned and intended for resale from a sample of retailers. The items on the questionnaires have remained unchanged for several years. For the 2004 redesign, the general questionnaires were subject to cosmetic changes only. The questionnaire for Sales and Inventories of Alcoholic Beverages underwent more extensive changes. The modifications were discussed with stakeholders and the respondents were given an opportunity to comment before the new questionnaire was finalized. If further changes are needed to any of the questionnaires, proposed changes would go through a review committee and a field test with respondents and data users to ensure its relevancy.

Response and non-response

Despite the best efforts of survey managers and operations staff to maximize response in the MRTS, some non-response will occur. For statistical establishments to be classified as responding, the degree of partial response (where an accurate response is obtained for only some of the questions asked a respondent) must meet a minimum threshold level below which the response would be rejected and considered a unit nonresponse. In such an instance, the business is classified as not having responded at all.

Non-response has two effects on data: first it introduces bias in estimates when nonrespondents differ from respondents in the characteristics measured; and second, it contributes to an increase in the sampling variance of estimates because the effective sample size is reduced from that originally sought.

The degree to which efforts are made to get a response from a non-respondent is based on budget and time constraints, its impact on the overall quality and the risk of nonresponse bias.

The main method to reduce the impact of non-response at sampling is to inflate the sample size through the use of over-sampling rates that have been determined from similar surveys.

Besides the methods to reduce the impact of non-response at sampling and collection, the non-responses to the survey that do occur are treated through imputation.

In order to measure the amount of non-response that occurs each month, various response rates are calculated. For a given reference month, the estimation process is run at least twice (a preliminary and a revised run). Between each run, respondent data can be identified as unusable and imputed values can be corrected through respondent data. As a consequence, response rates are computed following each run of the estimation process.

For the MRTS, two types of rates are calculated (unweighted and weighted). In order to assess the efficiency of the collection process, unweighted response rates are calculated. Weighted rates, using the estimation weight and the value for the variable of interest, assess the quality of estimation. Within each of these types of rates, there are distinct rates for units that are surveyed and for units that are only modeled from administrative data that has been extracted from GST files.

To get a better picture of the success of the collection process, two unweighted rates called the 'collection results rate' and the 'extraction results rate' are computed. They are computed by dividing the number of respondents by the number of units that we tried to contact or tried to receive extracted data for them. Non-monthly reporters (respondents with special reporting arrangements where they do not report every month but for whom actual data is available in subsequent revisions) are excluded from both the numerator and denominator for the months where no contact is performed.

In summary, the various response rates are calculated as follows:

Weighted rates:

Survey Response rate (estimation) = Sum of weighted sales of units with response status *i* Sum of survey weighted sales

where i = units that have either reported data that will be used in estimation or are converted refusals, or have reported data that has not yet been resolved for estimation.

Admin Response rate (estimation) = Sum of weighted sales of units with response status *ii* Sum of administrative weighted sales

where ii = units that have data that was extracted from administrative files and are usable for estimation.

Total Response rate (estimation) = Sum of weighted sales of units with response status *i* or response status *ii* Sum of all weighted sales

Unweighted rates:

Survey Response rate (collection) = Number of questionnaires with response status *iii* Number of questionnaires with response status *iv*

where iii = units that have either reported data (unresolved, used or not used for estimation) or are converted refusals.

where $i\mathbf{v}$ = all of the above plus units that have refused to respond, units that were not contacted and other types of nonrespondent units.

Admin Response rate (extraction) = Number of questionnaires with response status *vii* Number of questionnaires with response status *vii*

where vi= in-scope units that have data (either usable or non-usable) that was extracted from administrative files

where **vii** = all of the above plus units that have refused to report to the adminstrative data source, units that were not contacted and other types of nonrespondent units.

(% of questionnaire collected over all in-scope questionnaires)

Collection Results Rate =

Number of questionnaires with response status iii

Number of questionnaires with response status viii

where iii = same as iii defined above

where **viii** = same as *iv* except for the exclusion of units that were contacted because their response is unavailable for a particular month since they are non-monthly reporters.

Extraction Results Rate =

Number of questionnaires with response status ix

Number of questionnaires with response status vii

where ix= same as vi with the addition of extracted units that have been imputed or were out of scope

where vii = same as vii defined above

All the above weighted and unweighted rates are provided at the trade group, geography and size group level or for any combination of these levels.

Use of Administrative Data

Managing response burden is an ongoing challenge for Statistics Canada. In an attempt to alleviate response burden and survey costs, especially for smaller businesses, Statistics Canada has been investigating various alternatives to survey taking. Administrative data files are a rich source of information for business data and Statistics Canada is working at bringing this rich data source to its full potential. As such, beginning with the October 2005 reference month, the MRTS has reduced the number of simple establishments in the sample that are surveyed directly and instead derives sales data for these establishments from Goods and Service Tax (GST) files using a statistical model. The model accounts for differences between sales and revenue (reported for GST purposes) as well as for the time lag between the survey reference period and the reference period of the GST file.

For more information on the methodology used for modeling sales from administrative data sources, refer to 'Monthly Retail Survey: Use of Administrative Data' under 'Documentation' of the IMDB.

(% of questionnaires collected over all questionnaire in-scope we tried to collect)

Methods used to reduce non-response at collection

Significant effort is spent trying to minimize non-response during collection. Methods used, among others, are interviewer techniques such as probing and persuasion, repeated re-scheduling and call-backs to obtain the information, and procedures dealing with how to handle non-compliant (refusal) respondents.

If data are unavailable at the time of collection, a respondent's best estimates are also accepted, and are subsequently revised once the actual data become available.

To minimize total non-response for all variables, partial responses are accepted. In addition, questionnaires are customized for the collection of certain variables, such as inventory, so that collection is timed for those months when the data are available.

Finally, to build trust and rapport between the interviewers and respondents, cases are generally assigned to the same interviewer each month. This action establishes a personal relationship between interviewer and respondent, and builds respondent trust.

Data collection and capture operations

Collection of the data is performed by Statistics Canada's Regional Offices. Respondents are sent a questionnaire or are contacted by telephone to obtain their sales and inventory values, as well as to confirm the opening or closing of business trading locations. Collection of the data begins approximately 7 working days after the end of the reference month and continues for the duration of that month.

New entrants to the survey are introduced to the survey via an introductory letter that informs the respondent that a representative of Statistics Canada will be calling. This call is to introduce the respondent to the survey, confirm the respondent's business activity, establish and begin data collection, as well as to answer any questions that the respondent may have.

Editing

Data editing is the application of checks to detect missing, invalid or inconsistent entries or to point to data records that are potentially in error. In the survey process for the MRTS, data editing is done at two different time periods.

First of all, editing is done during data collection. Once data are collected via the telephone, or via the receipt of completed mail-in questionnaires, the data are captured using customized data capture applications. All data are subjected to data editing. Edits during data collection are referred to as field edits and generally consist of validity and some simple consistency edits. They are used to detect mistakes made during the interview by the respondent or the interviewer and to identify missing information during collection in order to reduce the need for follow-up later on. Another purpose of the field edits is to clean up responses. In the MRTS, the current month's responses are edited against the respondent's previous month's responses and/or the previous year's responses for the current month. Field edits are also used to identify problems with data collection procedures and the design of the questionnaire, as well as the need for more interviewer training.

Follow-up with respondents occurs to validate potential erroneous data following any failed preliminary edit check of the data. Once validated, the collected data is regularly transmitted to the head office in Ottawa.

Secondly, editing known as statistical editing is also done after data collection and this is more empirical in nature. Statistical editing is run prior to imputation in order to identify the data that will be used as a basis to impute non-respondents. Large outliers that could disrupt a monthly trend are excluded from trend calculations by the statistical edits. It should be noted that adjustments are not made at this stage to correct the reported outliers.

The first step in the statistical editing is to identify which responses will be subjected to the statistical edit rules. Reported data for the current reference month will go through various edit checks.

The first set of edit checks is based on the Hidiriglou-Berthelot method whereby a ratio of the respondent's current month data over historical (last month, same month last year) or auxiliary data (GST sales, GBI) is analyzed. When the respondent's ratio differs significantly from ratios of respondents who are similar in terms of industry and/or geography group, the response is deemed an outlier.

The second set of edits consists of an edit known as the share of market edit. With this method, one is able to edit all respondents, even those where historical and auxiliary data is unavailable. The method relies on current month data only. Therefore, within a group of respondents that are similar in terms of industry and/or geography, if the weighted contribution of a respondent to the group's total is too large, it will be flagged as an outlier.

For edit checks based on the Hidiriglou-Berthelot method, data that are flagged as an outlier will not be included in the imputation models (those based on ratios). Also, data that are flagged as outliers in the share of market edit will not be included in the imputation models where means and medians are calculated to impute for responses that have no historical responses.

In conjunction with the statistical editing after data collection of reported data, there is also error detection done on the extracted GST data.

Modeled data based on the GST are also subject to an extensive series of processing steps which thoroughly verify each record that is the basis for the model as well as the record being modeled.

Edits are performed at a more aggregate level (industry by geography level) to detect records which deviate from the expected range, either by exhibiting large month-to-month change, or differing significantly from the remaining units.

All data which fail these edits are subject to manual inspection and possible corrective action.

Imputation

Imputation in the MRTS is the process used to assign replacement values for missing data. This is done by assigning values when they are missing on the record being edited to ensure that estimates are of high quality and that a plausible, internal consistency is created. Due to concerns of response burden, cost and timeliness, it is generally impossible to do all follow-ups with the respondents in order to resolve missing responses. Since it is desirable to produce a complete and consistent microdata file, imputation is used to handle the remaining missing cases.

In the MRTS, imputation is based on historical data or administrative data (GST sales). The appropriate method is selected according to a strategy that is based on whether historical data is available, auxiliary data is available and/or which reference month is being processed.

There are three types of historical imputation methods. The first type is a general trend that uses one historical data source (previous month, data from next month or data from same month previous year). The second type is a regression model where data from previous month and same month previous year are used simultaneously. The third type uses the historical data as a direct replacement value for a non-respondent. Depending upon the particular reference month, there is an order of preference that exists so that top quality imputation can result. The historical imputation method that was labelled as the third type above is always the last option in the order for each reference month.

The imputation methods using administrative data are automatically selected when historical information is unavailable for a non-respondent. The administrative data source (annual GST sales) is the basis of these methods. The annual GST sales are used for two types of methods. One is a general trend that will be used for simple structure, e.g. enterprises with only one establishment, and a second type is called median-average that is used for units with a more complex structure.

Estimation

Estimation is a process that approximates unknown population parameters using only part of the population that is included in a sample. Inferences about these unknown parameters are then made, using the sample data and associated survey design.

In the MRTS, new estimation processes have been developed using Statistics Canada's Generalized Estimation System (GES) and addressing the need to treat influential units and allowing for implementation of special corrections during processing. Different methodologies have been put in place to estimate retail sales and inventories.

For retail sales, the population is divided into a survey portion (take-all and take-some strata) and a non-survey portion (take-none stratum). From the sample that is drawn from the survey portion, an estimate for the population is determined through the use of a Horvitz-Thompson estimator where responses for sales are weighted by using the inverses of the inclusion probabilities of the sampled units. Such weights (called sampling weights) can be interpreted as the number of times that each sampled unit should be replicated to represent the entire population. The calculated weighted sales values are summed by domain, to produce the total sales estimates by each industrial trade group / geographic area combination. A domain is defined as the most recent classification values available from the BR for the unit and the survey reference period. These domains may differ from the original sampling strata because units may have changed size, industry or location. Changes in classification are reflected immediately in the estimates and do not accumulate over time. For the non-survey portion, a ratio type estimator is calculated using auxiliary data. The estimate of the total retail sales is equal to the sum of the survey and non-survey portion estimates.

For retail inventories, a non-probability sample is drawn including the largest businesses in each domain, and a ratio type estimator is used to produce an estimate for the population total.

For more information on the methodology for modeling sales from administrative data sources (i.e. GST data) which also contributes to the estimates of the survey portion, refer to 'Monthly Retail Survey: Use of Administrative Data' under 'Documentation' of the IMDB.

The measure of precision used for the MRTS to evaluate the quality of a population parameter estimate and to obtain valid inferences is the variance. The variance from the survey portion is derived directly from a stratified simple random sample without replacement.

Sample estimates may differ from the expected value of the estimates. However, since the estimate is based on a probability sample, the variability of the sample estimate with respect to its expected value can be measured. The variance of an estimate is a measure of the precision of the sample estimate and is defined as the average, over all possible samples, of the squared difference of the estimate from its expected value.

Seasonal adjustment and trend-cycle estimation

Revisions in the raw data are required to correct known non-sampling errors. These normally include replacing imputed data with reported data, corrections to previously reported data, and estimates for new births that were not known at the time of the original estimates.

Raw data are revised, on a monthly basis, for the month immediately prior to the current reference month being published. That is, when data for December are being published for the first time, there will also be revisions, if necessary, to the raw data for November. In addition, revisions are made once a year, with the initial release of the February data, for all months in the previous year. The purpose is to correct any significant problems that have been found that apply for an extended period. The actual period of revision depends on the nature of the problem identified, but rarely exceeds three years.

Retail trade data are seasonally adjusted using the X11ARIMA/2000¹ model. This consists of extrapolating a year's worth of raw data with the ARIMA model (auto-regressive integrated moving average model), and of seasonally adjusting the raw time series.

Socio-economic time series such as data from the MRTS can be broken down into five main components: the trend-cycle, seasonality, the trading-day effect, the Easter holiday effect and the irregular component.

The trend represents the long-term change in the series, whereas the cycle represents a smooth, quasi-periodical movement about the trend, showing a succession of growth and decline phases (e.g., the business cycle). These two components—the trend and the cycle—are estimated together, and the trend-cycle reflects the fundamental evolution of the series. The other components reflect short-term transient movements.

The seasonal component represents sub-annual, monthly or quarterly fluctuations that recur more or less regularly from one year to the next. Seasonal variations are caused by the direct and indirect effects of the climatic seasons, institutional factors (attributable to social conventions or administrative rules; e.g., Christmas) and technological factors.

The trading day component originates from the fact that the relative importance of the days varies systematically within the week and that the number of each day of the week in a given month or a given quarter varies from year to year. This effect is present when activity varies with the day of the week. For instance, Sunday is typically less active than the other days, and the number of Sundays, Mondays, etc. in, say, July changes from year to year.

The Easter holiday effect is the variation due to the shift of part of April's activity to March when Easter falls in March rather than April.

Lastly, the irregular component includes all other more or less erratic fluctuations not taken into account in the preceding components. It is a residual that includes errors of measurement on the variable itself as well as unusual events (e.g., strikes, drought, floods or other unexpected events causing variations in respondents' commercial activities).

Thus, the latter four components—seasonal, irregular, trading day and Easter holiday effect—all conceal the fundamental trend-cycle component of the series. Seasonal adjustment (correction of seasonal variation) consists in removing the seasonal, trading day and Easter holiday effect components from the series, and it thus helps reveal the trend-cycle. However, one must bear in mind that the seasonally adjusted series contains not only the trend-cycle but also the irregular component (which is technically difficult to isolate for the current months).

^{1.} For further information, see X11ARIMA version 2000, an update of the seasonal adjustment method X11ARIMA/88, developed by Estelle Bee Dagum, Time Series Research and Analysis Centre, Statistics Canada.

The X-11 method is used for analysing monthly and quarterly series. It is based on an iterative principle applied in estimating the different components, with estimation being done at each stage using adequate moving averages.² The moving averages used to estimate the main components—the trend and seasonality—are primarily smoothing tools designed to eliminate any undesirable component from the series. Since moving averages react poorly to the presence of atypical values, the X-11 method includes a tool for detecting and correcting atypical points. This tool is used to clean up the series prior to seasonal adjustment.

Lastly, the trading day effect and the Easter holiday effect are components that are estimated using linear regression models, based on the irregular component. To evaluate the different components of the series, taking account of the possible presence of atypical points, X-11 proceeds iteratively: estimation of components, search for unwanted effects in the irregular component, estimation of components on a corrected series, search for unwanted effects in the irregular component, etc.

Retail trade forms a system of 33 series: the Canada grand total, the 19 trade group totals, and the 13 provincial/territorial totals. For non-seasonally adjusted series, the summing of the 19 trade group totals produces the grand total (Canada) for each month and is equal to the sum of the 13 provincial/territorial totals.

Unfortunately, seasonal adjustment removes the sub-annual additivity of a system of series; small discrepancies, which generally vary between -1% and 1%, are observed between the sum of the seasonally adjusted trade groups and the sum of the seasonally adjusted provinces and territories. To restore additivity, a reconciliation process is applied to the seasonally adjusted retail trade series. The reconciliation process operates as follows: (1) The seasonally adjusted grand total for Canada is obtained "indirectly" by summing up the trade group totals, which have previously been seasonally adjusted separately. And (2) the seasonally adjusted provincial and territorial totals are then reconciled so that their sum is equal to the seasonally adjusted grand total for Canada, obtained previously. The procedure is such that a) the system's seasonally adjusted components are modified as little as possible in percentage, b) the seasonally adjusted components add up to the grand total for each month, and c) the seasonally adjusted monthly values add up to the yearly totals for the non-adjusted series.

^{2.} Ladiray, D. and Quenneville, B. (2001). Seasonal Adjustment with the X-11 Method. New York: Springer-Verlag, Lecture Notes in Statistics #158.

Adjustment for historical series

The historical series for the MRTS begins in January 1991. The data from January 1991 to March 2004 were backcasted based on conversion coefficients from the MRTS on a 1980 SIC basis. Before the first release of the redesigned MRTS results for the April 2004 reference month, estimates were produced from December 2003 on to establish a comparison basis between the old and the new survey. The backcasted series were adjusted to the level of the redesigned survey.

In the first phase, the backcasted series were benchmarked beginning in January 1991. To do so, individual ratios of series from the new survey were calculated. These ratios were then applied to the backcasted series.

This benchmarking removes the additivity to the system of series because the series are benchmarked individually. For example, this process brings forth differences between the sum of the trade group and the sum of the provinces and territories. To restore additivity, a reconciliation process is applied to the benchmarked series.

Data quality evaluation

The methodology of this survey has been designed to control errors and to reduce their potential effects on estimates. However, the survey results remain subject to errors, of which sampling error is only one component of the total survey error. Sampling error results when observations are made only on a sample and not on the entire population. All other errors arising from the various phases of a survey are referred to as nonsampling errors. For example, these types of errors can occur when a respondent provides incorrect information or does not answer certain questions; when a unit in the target population is omitted or covered more than once; when GST data for records being modeled for a particular month are not representative of the actual record for various reasons; when a unit that is out of scope for the survey is included by mistake or when errors occur in data processing, such as coding or capture errors.

Prior to publication, combined survey results are analyzed for comparability; in general, this includes a detailed review of individual responses (especially for large businesses), general economic conditions and historical trends.

A common measure of data quality for surveys is the coefficient of variation (CV). The coefficient of variation, defined as the standard error divided by the sample estimate, is a measure of precision in relative terms. Since the coefficient of variation is calculated from responses of individual units, it also measures some non-sampling errors.

The formula used to calculate coefficients of variation (CV) as percentages is:

$$CV(X) = \frac{S(X)}{Y} * 100\%$$

where X denotes the estimate and S(X) denotes the standard error of X.

Confidence intervals can be constructed around the estimates using the estimate and the CV. Thus, for our sample, it is possible to state with a given level of confidence that the expected value will fall within the confidence interval constructed around the estimate. For example, if an estimate of \$12,000,000 has a CV of 2%, the standard error will be \$240,000 (the estimate multiplied by the CV). It can be stated with 68% confidence that the expected values will fall within the interval whose length equals the standard deviation about the estimate, i.e. between \$11,760,000 and \$12,240,000. Alternatively, it can be stated with 95% confidence that the expected value will fall within the interval whose length equals two standard deviations about the estimate, i.e. between \$11,520,000 and \$12,480,000.

Finally, due to the small contribution of the non-survey portion to the total estimates, bias in the non-survey portion has a negligible impact on the CVs. Therefore, the CV from the survey portion is used for the total estimate that is the summation of estimates from the surveyed and non-surveyed portions.

Disclosure control

Statistics Canada is prohibited by law from releasing any data which would divulge information obtained under the Statistics Act that relates to any identifiable person, business or organization without the prior knowledge or the consent in writing of that person, business or organization. Various confidentiality rules are applied to all data that are released or published to prevent the publication or disclosure of any information deemed confidential. If necessary, data are suppressed to prevent direct or residual disclosure of identifiable data.

Confidentiality analysis includes the detection of possible "direct disclosure", which occurs when the value in a tabulation cell is composed of a few respondents or when the cell is dominated by a few companies.

Data comparability

In June 2004, estimates based on the 2002 North American Industry Classification System (NAICS) were released. This followed a parallel production of four months where both NAICS and 1980 Standard Industrial Classification based estimates were generated for internal analysis. The change in classification and the new sample indicated a change in the level of the estimates. To avoid a break in the series, retail estimates were adjusted at the trade group by province level back to January 1991.

Caution should be taken when comparing annualized monthly totals from the Monthly Retail Trade Survey to the estimates from annual retail surveys. Differences may result from sampling differences; conceptual and coverage differences; the timing of revisions within the two survey processes; the reporting period covered (fiscal or calendar year); different response rates to the two surveys; and how revenues are reported.

Each year, effort is made to evaluate the differences and correct known discrepancies in the data. However, benchmarking of the two surveys is not done.

Appendix I

Special Aggregation: Retail Trade

Based on the North American Industry Classification System (NAICS) 2002

Industries - Retail Trade

А	Automotive
010 44111	New Car Dealers New Car Dealers
020 44112 44121 44122 44131 44132	Used and Recreational Motor Vehicle and Parts Dealers Used Car Dealers Recreational Vehicle Dealers Motorcycle, Boat, and Other Motor Vehicle Dealers Automotive Parts and Accessories Stores Tire Dealers
130 44711 44719	Gasoline Stations Gasoline Stations with Convenience Stores Other Gasoline Stations
В	Furniture, Home Furnishings and Electronics Stores
030 44211	Furniture Stores Furniture Stores
040 44221 44229	Home Furnishings Stores Floor Covering Stores Other Home Furnishings Stores
050 44312	Computer and Software Stores Computer and Software Stores
060 44311 44313	Home Electronics and Appliance Stores Appliance, Television and other Electronics Stores Camera and Photographic Supplies Stores
С	Building and Outdoor Home Supplies Stores
070 44411 44413	Home Centres and Hardware Stores Home Centres Hardware Stores
080 44412 44419 44421 44422	Specialized Building Materials and Garden Stores Paint and Wallpaper Stores Other Building Material Dealers Outdoor Power Equipment Stores Nursery Stores and Garden Centres

D	Food and Beverage Stores
090 44511	Supermarkets Supermarkets and Other Grocery (except Convenience) Stores
100 44512 44521 44522 44523 44529	Convenience and Specialty Food Stores Convenience Stores Meat Markets Fish and Seafood Markets Fruit and Vegetable Markets Other Specialty Food Stores
110 44531	Beer, Wine and Liquor Stores Beer, Wine and Liquor Stores
E	Pharmacies and Personal Care Stores
120 44611 44612 44613 44619	Pharmacies and Personal Care Stores Pharmacies and Drug Stores Cosmetics, Beauty Supplies and Perfume Stores Optical Goods Stores Other Health and Personal Care Stores
F	Clothing and Accessories Stores
140 44811 44812 44813 44814 44819	Clothing Stores Men's Clothing Stores Women's Clothing Stores Children's and Infant's Clothing Stores Family Clothing Stores Other Clothing Stores
150 44815 44821 44831 44832	Shoe, Clothing Accessories and Jewellery Stores Clothing Accessories Stores Shoe Stores Jewellery Stores Luggage and Leather Goods Stores
G	General Merchandise Stores
170 45211	Department Stores Department Stores
180 45291 45299	Other General Merchandise Stores Warehouse Clubs and Superstores All Other General Merchandise Stores
Н	Miscellaneous Retailers
160 45111 45112 45113 45114	Sporting Goods, Hobby, Music and Book Stores Sporting Goods Stores Hobby, Toy and Game Stores Sewing, Needlework and Piece Goods Stores Musical Instrument and Supplies Stores

15121 15122	Book Stores and News Dealers Pre-Recorded Tape, Compact Disc and Record Stores
190 45311 45321 45322 45331 45391 45392 45393 45399	Miscellaneous Store Retail Florists Office Supplies and Stationery Stores Gift, Novelty and Souvenir Stores Used Merchandise Stores Pet and Pet Supplies Stores Art Dealers Mobile Home Dealers All Other Miscellaneous Store Retailers
_	Non-Store Retailers (not in scope on the Monthly Retail Trade Survey)
210 45411	Electronic Shopping and Mail-Order Houses Electronic Shopping and Mail-Order Houses
220 45421	Vending Machine Operators Vending Machine Operators
230 45431	Fuel Dealers Fuel Dealers