

Catalogue no. 63-005-XIE

Retail trade

May 2005





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Statistics Canada Distributive Trades Division Retail Financial Section

Retail trade

May 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

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Highlights

•	For	the	first	time	in	five	months,	consumers	reduced	their	spending	in	retail	stores	in	May.	Retailers
	sold	\$30	.4 bil	llion w	vort	h of a	noods and	l services, de	own 1.3%	from	April, when	ารส	ales ro	se 1.5%	6.		

Analysis — May 2005

For the first time in five months, consumers reduced their spending in retail stores in May. Retailers sold \$30.4 billion worth of goods and services, down 1.3% from April, when sales rose 1.5%.

Although five out of the eight retail sectors posted sales declines, weak auto sales were responsible for the bulk of May's setback. Excluding sales by dealers of new, used and recreational vehicles and auto parts, which account for about one-quarter of the retail industry, retail sales fell by only 0.4% in May. This followed a 0.8% gain in April.

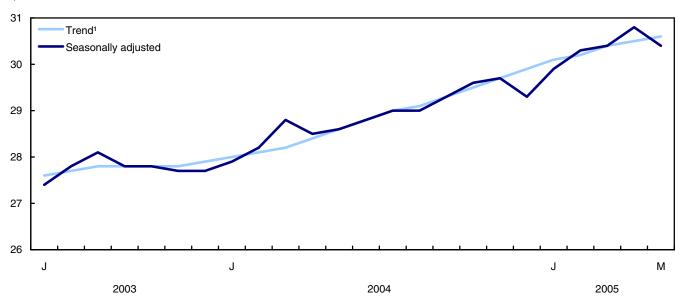
Once prices are taken into account, constant dollar retail sales declined 1.1% in May after rising 1.3% in April.

Despite May's decline, retail sales have been quite strong since the start of the year. Cumulative sales in the first five months of 2005 stood at 6.9% above those in the same period of 2004. This growth rate outperformed the year-to-date increases seen in the same five-month period of the previous seven years. Moreover, May's decline marked only the third monthly sales decline posted by retailers since the start of 2004.

Chart 1

Retail sales - Canada





1. Trends represent smoothed seasonally adjusted data.

In May, consumers reduced their spending by at least 1.0% in half of all retail sectors: automotive (-3.5%), furniture and electronics (-2.2%), clothing (-2.0%) and the general merchandise sector (-1.0%). On the other hand, food and beverage stores enjoyed a 1.3% sales gain after two months of stagnation.

Sales movements were much less pronounced in the remaining retail sectors in May. Sales fell slightly in the miscellaneous sector (-0.2%), while advancing moderately in the pharmacies (+0.4%) and the building supplies (+0.2%) sectors. The miscellaneous sector includes retailers such as sporting goods, hobby, music and book stores.

Auto sector drives down sales

Sales in the automotive sector fell 3.5% in May, completely offsetting April's 3.2% gain. Within this sector, new car dealers (-5.1%) and gasoline stations (-2.6%) suffered sales declines in May, while used and recreational motor vehicle and parts dealers (+1.8%) enjoyed higher sales for a second consecutive month.

After posting a healthy 4.0% sales gain in April, cutbacks on financial incentives offered by some auto manufacturers were partly behind the significant sales decline suffered by new car dealers in May. Despite May's setback, sales at new car dealers have generally been increasing since the start of 2004, after a period of declines in the second half of 2003.

For the first time in five months, lower gasoline prices at the pump (down 3.1%, according the Consumer Price Index) reduced the value of sales at gasoline stations in May. Nevertheless, sales at gasoline stations have generally been rising since the middle of 2003 on the strength of higher prices.

Declines in all categories of retailers in the furniture, home furnishings and electronics sector led to a 2.2% sales retreat in the overall sector in May. Home electronics and appliance stores, which account for about 40% of all sales in the sector, experienced their first sales decline in six months. These retailers led their sector counterparts on an annual basis with sales up 9.8% in May compared with the same month last year. Home electronics and appliance stores have experienced rising sales since the middle of 2004, following a period of essentially flat sales in the previous 12 months.

Shoppers reduced their spending by 2.0% in clothing and accessories stores in May, the first monthly reduction in six months. Sales in clothing and accessories stores have generally been increasing since the spring of 2003, with the exception of a short pause in the second half of 2004.

General merchandise stores posted their second consecutive monthly sales loss in May (-1.0%). Within this sector, lower sales were reported by department stores (-0.8%) and by other general merchandise stores (-1.2%). In spite of recent declines, retail sales in the general merchandise sector were still essentially at the record levels reached in early 2005. Previously, general merchandise stores had enjoyed a 5.3% sales gain in 2004, their strongest annual performance in five years.

After two months of stagnation, food and beverage store sales increased 1.3% in May, thanks to higher sales in each store category included in the sector. Despite the lack of growth in March and April, cumulative sales in the first five months of 2005 were 6.2% above those in the same period in 2004. About one-third of that growth rate was caused by higher prices.

Retail sales down across the country, except in Saskatchewan and Alberta

Retail sales fell in all provinces in May, except in Saskatchewan (+2.8%) and Alberta (+1.0%). Reduced spending across the country pushed down retail sales by more than 1.0% in seven provinces.

Retailers in Saskatchewan and Alberta, who have enjoyed five consecutive months of growth, have seen their sales jump by slightly more than 10% since the end of 2004.

Consumer spending in Saskatchewan retail stores has been on the rise since the fall of 2004, after remaining essentially flat in the summer and spring of that year. In Alberta, retail sales have been increasing rapidly since the start of 2004, rising by an astonishing 22% over the period.

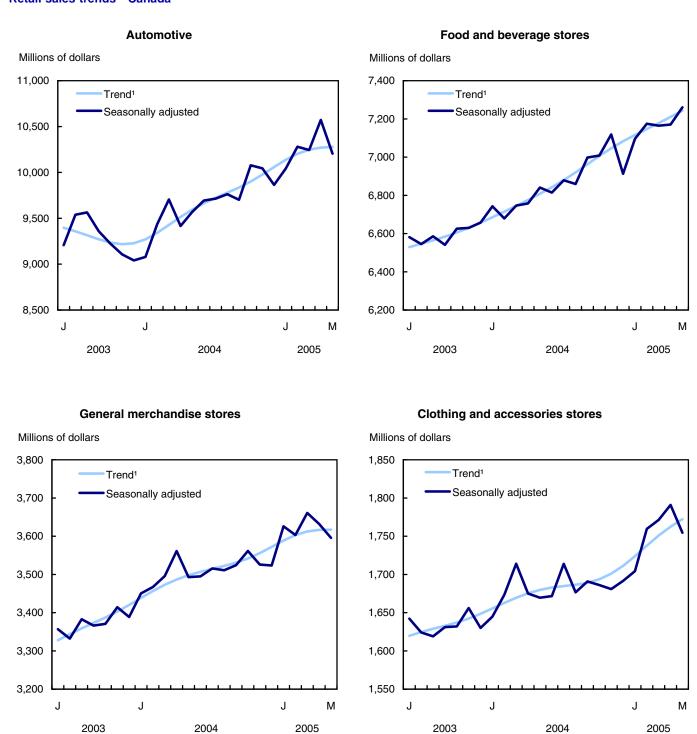
Related indicators for June

Total employment advanced for a third consecutive month in June (+0.1%). This sequence of increases led to a 0.5% growth rate in the second quarter, a rate three times larger than the one observed in the first quarter of 2005. Furthermore, the unemployment rate fell to 6.7% in June, representing one of the lowest rates seen in almost three decades.

The number of housing starts increased 7.2% in June compared with the previous month, according to the Canada Mortgage and Housing Corporation. While housing starts are returning to the record highs of 2004, the overall activity on the existing housing market has already surpassed levels seen in the previous year. The Canadian Real Estate Association indicated that 179,759 homes changed hands in the first six months of 2005, an increase of 1.1% from the same period of 2004.

The number of new motor vehicles sold in June has increased by about 7% from the previous month, according to preliminary results from the auto industry.

Chart 2
Retail sales trends - Canada

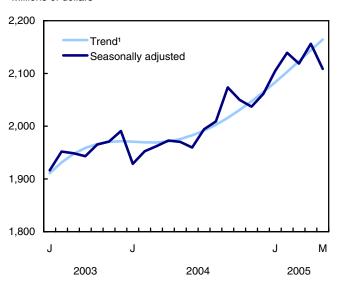


^{1.} Trends represent smoothed seasonally adjusted data.

Chart 3 Retail sales trends - Canada

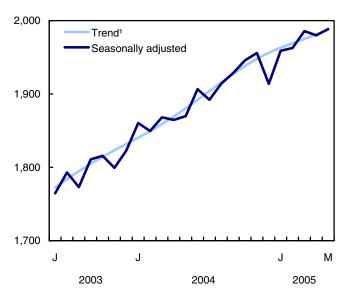


Millions of dollars



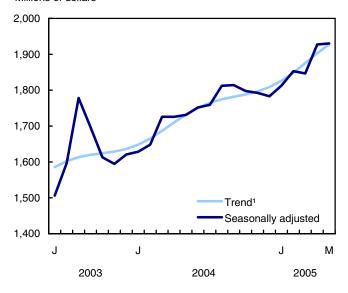
Pharmacies and personal care stores

Millions of dollars



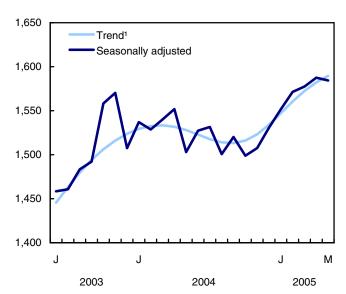
Building and outdoor home supplies stores

Millions of dollars



Miscellaneous retailers

Millions of dollars



1. Trends represent smoothed seasonally adjusted data.

Related products

Selected publications from Statistics Canada

63-007-X New motor vehicle sales

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 in constant dollars and price index
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

- Canadian Statistics Economic indicators, by provinces and territories (monthly and quarterly)
- Canadian Statistics Retail trade, by industries
- Canadian Statistics Retail trade, by provinces and territories
- Canadian Statistics Retail trade, by industries (monthly)
- Canadian Statistics Retail trade, by provinces and territories (monthly)
- · Canadian Statistics Department store sales, by provinces

Statistical tables

Table 1-1

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

	May ^p	April ^r	March r	February ^r	Year-to-date
	2005	2005	2005	2005	2005
_			millions of dollars		
Trade group - Canada					
New car dealers	5,824.1	6,136.1	5,897.9	5,992.9	29,667.9
Used and recreational motor vehicle and					
parts dealers	1,361.0	1,336.6	1,301.5	1,305.7	6,566.5
Gasoline stations	3,019.2	3,099.6	3,044.6	2,981.4	15,107.5
Furniture stores	726.9	765.0	746.0	759.3	3,740.1
Home furnishings stores	389.6	390.8	382.8	388.1	1,940.1
Computer and software stores	137.8	140.1	135.1	142.1	697.1
Home electronics and appliance stores	854.4	860.4	854.7	849.8	4,250.5
Home centres and hardware stores	1,531.9	1,531.8	1,469.1	1,467.9	7,430.9
Specialized building materials and garden					
stores	398.3	395.4	377.4	385.0	1,938.7
Supermarkets	5,244.6	5,193.4	5,189.6	5,174.2	25,996.6
Convenience and specialty food stores	780.4	773.6	769.9	767.1	3,846.7
Beer, wine and liquor stores	1,235.8	1,203.6	1,205.0	1,233.5	6,023.3
Pharmacies and personal care stores	1,988.5	1,980.0	1,985.6	1,962.6	9,875.7
Clothing stores	1,341.7	1,380.0	1,354.9	1,358.8	6,760.8
Shoe, clothing accessories and jewellery					
stores	412.9	411.0	416.4	400.8	2.019.9
Department stores	1,839.6	1,854.1	1,895.7	1,863.6	9,325.4
Other general merchandise stores	1,756.1	1,777.9	1,765.3	1,739.5	8,792.2
Sporting goods, hobby, music and book	,	, -	,	,	-, -
stores	777.3	789.3	779.6	770.8	3.878.9
Miscellaneous store retailers	807.0	798.3	797.9	800.6	3,993.5
Total, all stores	30,427.1	30,816.9	30,369.2	30,343.8	151,852.2
Regions Newfoundland and Labrador	407.0	405.0	400 C	402.2	2,452.0
Prince Edward Island	487.8 116.2	495.2 121.3	488.6 118.3	493.3 126.7	2,432.0 599.3
Nova Scotia	881.0	898.2	876.0	895.7	4.392.5
	673.4	694.5	697.3	700.0	
New Brunswick					3,451.7
Quebec	6,900.8	6,991.3	6,930.3	6,907.9	34,584.6
Ontario	11,075.2	11,365.9	11,161.6	11,174.0	55,916.0
Manitoba	1,031.0	1,042.7	1,029.5	1,041.8	5,161.3
Saskatchewan	956.4	930.6	908.6	903.7	4,575.5
Alberta	4,075.8	4,035.9	3,925.6	3,898.1	19,726.2
British Columbia	4,122.5	4,134.2	4,126.5	4,095.6	20,462.2
/ukon Territory	39.0	38.6	37.5	36.3	187.1
Northwest Territories	48.1	48.1	48.8	50.1	241.7
Nunavut	19.9	20.5	20.5	20.6	101.9

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

	May ^p 2005	April ^r 2005	March ^r 2005	February ^r 2005
		percent		
Trade group - Canada				
New car dealers	-5.1	4.0	-1.6	3.0
Used and recreational motor vehicle and				
parts dealers	1.8	2.7	-0.3	3.5
Gasoline stations	-2.6	1.8	2.1	0.6
Furniture stores	-5.0	2.5	-1.7	2.2
Home furnishings stores	-0.3	2.1	-1.4	-0.2
Computer and software stores	-1.6	3.7	-4.9	0.0
Home electronics and appliance stores	-0.7	0.7	0.6	2.2
Home centres and hardware stores	0.0	4.3	0.1	2.6
Specialized building materials and	0.0	4.5	0.1	2.0
	0.7	4.0	0.0	0.7
garden stores	0.7	4.8	-2.0	0.7
Supermarkets	1.0	0.1	0.3	-0.4
Convenience and specialty food stores	0.9	0.5	0.4	1.5
Beer, wine and liquor stores	2.7	-0.1	-2.3	7.7
Pharmacies and personal care stores	0.4	-0.3	1.2	0.2
Clothing stores	-2.8	1.9	-0.3	2.5
Shoe, clothing accessories and jewellery				
stores	0.5	-1.3	3.9	5.8
Department stores	-0.8	-2.2	1.7	-0.5
Other general merchandise stores	-1.2	0.7	1.5	-0.8
Sporting goods, hobby, music and book				
stores	-1.5	1.2	1.1	1.2
Miscellaneous store retailers	1.1	0.1	-0.3	1.4
		-		
Total, all stores	-1.3	1.5	0.1	1.5
Regions				
Newfoundland and Labrador	-1.5	1.4	-1.0	1.3
Prince Edward Island	-4.2	2.5	-6.7	8.5
Nova Scotia	-1.9	2.5	-2.2	6.4
New Brunswick	-3.0	-0.4	-0.4	2.0
Quebec	-1.3	0.9	0.3	0.8
Ontario	-2.6	1.8	-0.1	0.3
Manitoba	-1.1	1.3	-1.2	2.5
Saskatchewan	2.8	2.4	0.5	3.1
Alberta	1.0	2.8	0.7	2.8
British Columbia	-0.3	0.2	0.8	2.8
Yukon Territory	1.1	2.9	3.4	1.7
Northwest Territories	0.1	-1.4	-2.6	7.4
Nunavut	-2.8	0.1	-0.6	1.2
		· · ·	0.0	

Table 1-3

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

	May ^p	April ^r	March r	February ^r	Year-to-date
	2005	2005	2005	2005	2005
			percent		
Trade group - Canada					
New car dealers Used and recreational motor vehicle and	5.3	10.1	0.4	6.3	6.1
parts dealers	14.4	9.8	6.9	10.8	10.2
Gasoline stations	5.9	18.0	16.4	13.9	13.6
Furniture stores	4.1	7.9	4.8	7.9	6.4
Home furnishings stores	7.1	7.4	6.9	8.4	8.8
Computer and software stores	5.9	11.9	4.8	8.8	8.6
Home electronics and appliance stores	9.8	11.1	11.9	11.8	10.5
Home centres and hardware stores Specialized building materials and garden	11.4	12.4	7.6	12.8	11.1
stores	12.0	8.9	4.7	11.2	9.3
Supermarkets	6.3	6.5	6.9	6.9	6.6
Convenience and specialty food stores	7.3	5.9	6.5	7.8	6.7
Beer, wine and liquor stores	4.6	4.5	3.1	9.5	4.2
Pharmacies and personal care stores	6.3	6.2	6.3	6.1	6.0
Clothing stores Shoe, clothing accessories and jewellery	6.3	9.4	4.6	8.4	7.2
stores	1.4	-0.6	-0.5	-4.6	-2.5
Department stores	1.0	1.6	4.6	2.3	2.8
Other general merchandise stores Sporting goods, hobby, music and book	5.1	2.4	4.9	5.7	4.7
stores	9.9	7.8	7.4	6.3	7.0
Miscellaneous store retailers	1.4	-2.6	-2.0	-0.4	-1.1
Total, all stores	6.2	8.0	5.6	7.5	6.9
Regions					
Newfoundland and Labrador	2.5	6.2	4.7	0.4	2.7
Prince Edward Island	-0.1	1.8	0.3	10.3	2.7
Nova Scotia	1.8	4.9	1.5	11.0	3.7
New Brunswick	3.3	6.1	6.1	7.2	5.5
Quebec	7.0	8.9	6.2	9.4	7.9
Ontario	3.8	7.3	3.9	5.2	5.4
Manitoba	7.0	7.0	5.5	9.1	7.7
Saskatchewan	11.0	7.6	6.8	7.1	8.3
Alberta	13.8	12.7	9.9	10.0	11.8
British Columbia	5.2	6.0	5.9	8.1	6.1
Yukon Territory	12.0	9.6	7.1	2.7	6.1
Northwest Territories	14.6	13.1	15.1	20.4	14.7
Nunavut	2.7	5.8	3.2	5.9	4.4

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

	May ^p 2005	April ^r 2005	March 2005	February 2005	Year-to-date 2005
			millions of dollars	;	
Trade group - Canada					
New car dealers	6,862.3	6,786.4	6,314.8	4,888.1	29,173.6
Used and recreational motor vehicle and					
parts dealers	1,773.8	1,667.3	1,199.7	948.5	6,438.2
Gasoline stations	3,147.7	2,999.8	2,988.7	2,600.4	14,427.1
Furniture stores	721.9	726.1	668.1	590.5	3,342.6
Home furnishings stores	372.2	366.8	353.5	308.2	1,718.4
Computer and software stores	128.5	132.3	156.6	132.6	692.5
Home electronics and appliance stores	726.6	719.8	742.2	647.6	3,554.5
Home centres and hardware stores	1,920.3	1,532.5	1,166.0	952.4	6,541.6
Specialized building materials and garden	500.0	202.0	200.0	0.47.5	4 7 4 7 4
stores	560.6	392.3	306.9	247.5	1,747.1
Supermarkets	5,221.0	5,155.1	5,144.8	4,581.5	25,161.1
Convenience and specialty food stores	794.7	755.3	730.2	652.1	3,585.5
Beer, wine and liquor stores	1,176.6	1,065.1	1,055.8	927.6	5,077.6
Pharmacies and personal care stores	1,978.6	1,925.7	1,972.7	1,791.0	9,548.1
Clothing stores Shoe, clothing accessories and jewellery	1,305.1	1,324.9	1,138.7	901.5	5,660.7
stores	418.8	390.6	310.1	284.6	1,675.8
Department stores	1,752.7	1,729.7	1,599.4	1,336.0	7,792.7
Other general merchandise stores Sporting goods, hobby, music and book	1,877.4	1,703.7	1,515.5	1,244.7	7,771.8
stores	704.9	712.0	660.9	558.4	3,308.4
Miscellaneous store retailers	825.9	727.9	728.5	662.2	3,598.8
Total, all stores	32,269.7	30,813.2	28,753.1	24,255.3	140,816.0
Regions					
Newfoundland and Labrador	519.7	480.4	447.9	372.7	2,189.0
Prince Edward Island	123.4	115.5	100.7	91.1	519.3
Nova Scotia	913.2	877.3	812.9	698.2	3,986.6
New Brunswick	714.8	694.6	650.2	540.8	3,150.1
Quebec	7,630.3	7,254.7	6,624.4	5,382.1	32,445.8
Ontario	11,702.0	11,176.3	10,452.3	8,935.9	51,519.8
Manitoba	1,085.6	1,051.1	974.2	837.4	4,788.1
Saskatchewan	1,008.4	930.4	841.5	719.5	4,225.0
Alberta	4,251.0	4,044.9	3,757.0	3,172.4	18,380.5
British Columbia	4,214.4	4,083.2	3,982.5	3,416.7	19,117.0
Yukon Territory	41.0	36.2	34.4	27.2	166.9
Northwest Territories	45.3	47.8	54.3	44.5	232.1
Nunavut	20.6	20.6	20.7	16.7	95.7

Table 2-2

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

	May ^p 2005	April ^r 2005	March 2005	February 2005	Year-to-date 2005
			percent		
Trade group - Canada					_
New car dealers	7.4	7.0	0.9	5.5	5.0
Used and recreational motor vehicle and parts					
dealers	17.9	13.0	1.4	8.6	10.0
Gasoline stations	5.7	17.1	16.6	10.7	12.2
Furniture stores	1.7	9.6	5.1	4.4	5.4
Home furnishings stores	7.2	8.5	4.7	7.0	7.7
	7.2 6.4	6.5 9.8	4.7 0.1	7.0 7.6	6.0
Computer and software stores					
Home electronics and appliance stores	8.6	13.6	11.8	9.0	9.8
Home centres and hardware stores	13.5	12.3	4.5	10.4	10.1
Specialized building materials and garden					
stores	15.0	7.4	5.2	8.3	9.4
Supermarkets	3.3	6.2	11.2	4.2	5.1
Convenience and specialty food stores	5.8	4.1	9.7	5.7	5.6
Beer, wine and liquor stores	1.2	2.8	8.2	7.0	2.8
Pharmacies and personal care stores	6.5	4.9	6.7	3.0	4.9
Clothing stores	2.1	10.5	6.4	6.0	6.1
Shoe, clothing accessories and jewellery	2.1	10.5	0.4	0.0	0.1
	0.0	4.0	2.0	7.7	2.0
stores	-0.9	4.6	-3.9	-7.7	-3.3
Department stores	-1.8	2.5	6.9	-0.5	2.3
Other general merchandise stores	2.7	3.7	5.9	2.7	3.8
Sporting goods, hobby, music and book stores	7.0	7.5	8.6	2.7	5.6
Miscellaneous store retailers	0.7	-1.8	-1.9	-2.1	-1.5
Total, all stores	5.7	7.7	6.5	5.1	5.9
Regions					
Newfoundland and Labrador	3.0	5.7	5.1	-0.5	2.0
Prince Edward Island	0.1	3.1	0.6	8.9	1.9
Nova Scotia	1.2	4.5	2.4	8.1	2.3
New Brunswick	3.0	4.6	7.5	5.1	4.3
Quebec	6.2	8.1	7.2	6.9	6.7
Ontario	3.1	7.2	4.5	3.3	4.3
Manitoba	7.0	6.7	6.7	7.0	6.6
	7.0 12.4	6.9	7.1	7.0 5.0	7.3
Saskatchewan					
Alberta	14.2	12.9	10.7	7.1	11.0
British Columbia	4.7	5.2	7.8	4.8	4.9
Yukon Territory	12.6	9.1	8.3	0.6	5.8
Northwest Territories	10.4	13.5	16.4	19.7	13.8
Nunavut	3.3	6.2	4.3	2.3	3.9

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	1
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					,
New car dealers	15,524.9	15,705.4	17,959.7	19,426.0	15,050.0
Used and recreational motor	,	,	,	,	,
vehicle and parts dealers	2.997.1	3,350.5	3.864.8	4.470.5	2,873.3
Gasoline stations	8,279.6	8,637.7	8,922.7	8,489.3	7,314.0
Furniture stores	1,894.6	2,365.8	2,254.8	2,086.4	1,799.5
Home furnishings stores	979.4	1,355.9	1,121.4	1,051.8	909.8
Computer and software stores	431.7	427.8	385.1	357.1	411.8
Home electronics and appliance					
stores	2,108.2	3,229.4	2,290.4	1,988.4	1,935.0
Home centres and hardware stores	3,088.8	4,188.5	4,737.6	4,787.7	2,884.0
Specialized building materials and					
garden stores	794.3	1,022.8	1,249.9	1,355.7	744.4
Supermarkets	14,785.0	15,695.0	15,182.1	14,846.1	14,037.7
Convenience and specialty food	,	,	,	,	•
stores	2,035.5	2,268.9	2,369.6	2,249.4	1,919.0
Beer, wine and liquor stores	2,835.9	3,880.5	3,806.1	3,360.9	2,742.3
Pharmacies and personal care	,	,	•	•	•
stores	5.643.8	6.184.2	5,594.7	5.579.7	5,410.8
Clothing stores	3,030.6	4,940.6	3,820.2	3,693.2	2,857.6
Shoe, clothing accessories and	-,	,	-,-	.,	,
jewellery stores	866.4	1,572.7	1,172.9	1,194.6	936.6
Department stores	4,310.3	7,268.5	5,206.2	5,229.2	4,146.0
Other general merchandise stores	4,190.7	5,841.7	5,097.4	5,318.5	4,016.2
Sporting goods, hobby, music and	,	- / -	-,	-,	,
book stores	1,891.5	2.810.1	2.206.0	2.003.2	1,812.1
Miscellaneous store retailers	2,045.0	2,530.0	2,444.0	2,381.4	2,090.7
Total, all stores	77,733.1	93,276.0	89,685.7	89,869.1	73,890.7

Table 3-1 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	1
	2005	2004	2004	2004	2004
_		% change	from previous quarte	er	
Trade group					
New car dealers	-1.1	-12.6	-7.5	29.1	0.6
Used and recreational motor vehicle					
and parts dealers	-10.5	-13.3	-13.6	55.6	-10.6
Gasoline stations	-4.1	-3.2	5.1	16.1	2.6
Furniture stores	-19.9	4.9	8.1	15.9	-19.1
Home furnishings stores	-27.8	20.9	6.6	15.6	-25.8
Computer and software stores	0.9	11.1	7.9	-13.3	-13.7
Home electronics and appliance					
stores	-34.7	41.0	15.2	2.8	-38.9
Home centres and hardware stores	-26.3	-11.6	-1.0	66.0	-22.1
Specialized building materials and					
garden stores	-22.3	-18.2	-7.8	82.1	-25.8
Supermarkets	-5.8	3.4	2.3	5.8	-3.8
Convenience and specialty food					
stores	-10.3	-4.3	5.3	17.2	-11.5
Beer, wine and liquor stores	-26.9	2.0	13.2	22.6	-30.3
Pharmacies and personal care					
stores	-8.7	10.5	0.3	3.1	-6.6
Clothing stores	-38.7	29.3	3.4	29.2	-39.7
Shoe, clothing accessories and			•		-
jewellery stores	-44.9	34.1	-1.8	27.6	-40.6
Department stores	-40.7	39.6	-0.4	26.1	-41.4
Other general merchandise stores	-28.3	14.6	-4.2	32.4	-27.8
Sporting goods, hobby, music and	20.0			J	
book stores	-32.7	27.4	10.1	10.5	-35.1
Miscellaneous store retailers	-19.2	3.5	2.6	13.9	-20.1
Total, all stores	-16.7	4.0	-0.2	21.6	-16.0

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	1				
	2005	2004	2004	2004	2004				
	% change from previous year								
Trade group									
New car dealers	3.2	5.0	-1.0	-3.0	-0.1				
Used and recreational motor vehicle									
and parts dealers	4.3	4.3	-1.9	0.6	2.7				
Gasoline stations	13.2	21.2	11.2	17.5	-3.5				
Furniture stores	5.3	6.4	4.8	5.9	14.0				
Home furnishings stores	7.7	10.5	12.9	13.3	10.5				
Computer and software stores	4.8	-10.4	-14.4	-23.7	-15.7				
Home electronics and appliance									
stores	8.9	2.0	3.3	4.0	7.8				
Home centres and hardware stores	7.1	13.1	9.2	16.0	18.9				
Specialized building materials and									
garden stores	6.7	2.0	2.7	-1.4	3.1				
Supermarkets	5.3	7.6	5.5	2.8	4.3				
Convenience and specialty food									
stores	6.1	4.7	5.4	3.4	7.8				
Beer, wine and liquor stores	3.4	-1.3	4.8	6.2	6.9				
Pharmacies and personal care									
stores	4.3	6.8	6.5	6.6	8.5				
Clothing stores	6.1	4.3	7.4	3.5	5.6				
Shoe, clothing accessories and									
jewellery stores	-7.5	-0.2	-2.9	-1.4	3.0				
Department stores	4.0	2.7	6.0	5.0	8.2				
Other general merchandise stores	4.3	5.0	4.0	6.0	7.6				
Sporting goods, hobby, music and									
book stores	4.4	0.7	2.9	1.2	2.9				
Miscellaneous store retailers	-2.2	-3.3	3.4	11.5	19.2				
Total, all stores	5.2	6.1	4.2	4.0	4.4				

Table 3-2

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	l	IV	III	II	I
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					_
Trade group New car dealers	195.5	194.5	273.4	302.2	182.4
Used and recreational motor vehicle	193.3	194.5	273.4	302.2	102.4
	100.0	1.45.0	07.0	1117	110.0
and parts dealers	109.2	145.3	97.9	114.7	116.8
Gasoline stations	166.0	189.6	214.8	185.1	159.3
Furniture stores	15.8 5.0	31.0 9.3	25.0	19.1 5.2	16.7 4.1
Home furnishings stores	5.0 7.1	9.3 7.4	6.1 6.0	5.2 5.1	4.1 6.2
Computer and software stores	7.1	7.4	0.0	5.1	0.2
Home electronics and appliance	44.7	40.0	40.4	44.7	44.5
stores	11.7	19.6 97.2	13.4	11.7	11.5
Home centres and hardware stores Specialized building materials and	50.2		122.5	101.6	50.8
garden stores	10.2	17.0	19.9	17.8	8.8
Supermarkets	233.8	244.4	252.8	246.9	236.8
Convenience and specialty food					
stores	X	X	Х	X	Х
Beer, wine and liquor stores	x	Х	X	X	Х
Pharmacies and personal care					
stores	69.8	84.2	76.1	74.0	71.9
Clothing stores	25.1	60.3	38.3	31.2	22.0
Shoe, clothing accessories and					
jewellery stores	6.6	15.9	10.3	9.1	7.2
Department stores	x	Х	x	X	Х
Other general merchandise stores	X	X	Х	Х	Х
Sporting goods, hobby, music and					
book stores	12.1	23.5	15.1	12.6	11.2
Miscellaneous store retailers	22.1	27.4	24.3	25.3	22.6
Total, all stores	1,188.9	1,570.8	1,527.2	1,471.3	1,186.1

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	1	IV	III	II	1				
	2005	2004	2004	2004	2004				
_	% change from previous quarter								
Trade group									
New car dealers	0.6	-28.9	-9.6	65.6	-7.2				
Used and recreational motor vehicle	***		*.*						
and parts dealers	-24.9	48.5	-14.6	-1.9	-14.0				
Gasoline stations	-12.4	-11.7	16.0	16.2	-7.3				
Furniture stores	-49.2	24.3	30.5	14.5	-42.0				
Home furnishings stores	-46.4	52.5	18.0	26.7	-53.5				
Computer and software stores	-4.3	24.0	17.2	-17.3	-12.8				
Home electronics and appliance	1.0	21.0		17.0	12.0				
stores	-40.5	46.4	15.0	1.2	-46.4				
Home centres and hardware stores	-48.4	-20.7	20.6	100.1	-48.1				
Specialized building materials and					_				
garden stores	-39.9	-14.4	11.8	101.1	-34.6				
Supermarkets	-4.3	-3.3	2.4	4.2	1.0				
Convenience and specialty food									
stores	Х	Х	Х	Х	х				
Beer, wine and liquor stores	X	X	X	X	X				
Pharmacies and personal care		•	•	•	•				
stores	-17.0	10.6	2.9	2.9	-10.5				
Clothing stores	-58.4	57.3	23.0	41.4	-61.1				
Shoe, clothing accessories and	00.1	01.0	20.0		01.1				
iewellery stores	-58.6	54.6	13.3	25.7	-55.3				
Department stores	X	X	X	20.7 X	X				
Other general merchandise stores	X	X	X	X	X				
Sporting goods, hobby, music and	Α	^	^	^	X				
book stores	-48.7	55.7	19.9	12.6	-48.7				
Miscellaneous store retailers	-19.4	13.0	-4.0	11.8	-23.8				
Wildowia i coro retaliera	13.4	10.0	7.0	11.0	-20.0				
Total, all stores	-24.3	2.9	3.8	24.0	-21.9				

Table 3-2 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter					
	I	IV	III	II	1					
	2005	2004	2004	2004	2004					
	% change from previous year									
Trade group										
New car dealers	7.2	-1.1	-13.8	-5.7	-6.6					
Used and recreational motor vehicle										
and parts dealers	-6.5	7.0	-44.7	-44.5	-18.4					
Gasoline stations	4.3	10.4	10.3	16.1	8.2					
Furniture stores	-5.5	7.8	22.2	-0.6	12.6					
Home furnishings stores	22.2	6.0	-8.0	-17.1	-23.4					
Computer and software stores	15.0	4.9	12.4	-13.4	-22.6					
Home electronics and appliance										
stores	1.4	-8.7	9.6	11.5	8.8					
Home centres and hardware stores	-1.2	-0.7	4.5	13.8	31.9					
Specialized building materials and										
garden stores	15.7	25.9	41.8	49.6	8.7					
Supermarkets	-1.3	4.2	-4.1	-4.7	-1.4					
Convenience and specialty food										
stores	Х	Х	X	Х	Х					
Beer, wine and liquor stores	Х	Х	X	Х	Х					
Pharmacies and personal care										
stores	-2.9	4.7	8.7	8.5	7.3					
Clothing stores	13.8	6.3	7.5	-2.3	8.7					
Shoe, clothing accessories and										
jewellery stores	-8.7	-1.4	0.6	-8.8	21.1					
Department stores	X	Х	X	X	х					
Other general merchandise stores	Х	Х	Х	Х	Х					
Sporting goods, hobby, music and										
book stores	7.8	7.9	9.2	3.1	12.7					
Miscellaneous store retailers	-2.3	-7.6	9.3	46.2	66.9					
Total, all stores	0.2	3.4	-2.8	-2.5	4.4					

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		milli	ons of dollars		
Trade group					
New car dealers	44.0	52.2	59.1	70.0	43.2
Used and recreational motor vehicle		02.2	00		
and parts dealers	5.5	7.6	8.0	12.2	8.5
Gasoline stations	34.9	37.4	41.9	36.7	33.7
Furniture stores	3.6	4.9	5.1	4.6	3.5
Home furnishings stores	1.6	3.1	3.0	2.7	2.0
Computer and software stores	0.7	0.8	0.5	0.6	0.7
Home electronics and appliance	• • • • • • • • • • • • • • • • • • • •	0.0	0.0	0.0	· · ·
stores	5.7	9.7	7.4	6.5	5.2
Home centres and hardware stores Specialized building materials and	19.1	30.6	37.6	32.6	16.6
garden stores	6.5	7.0	9.1	12.0	5.0
Supermarkets	71.3	78.0	84.0	74.2	68.3
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	22.3	21.9	24.2	24.6	24.1
Clothing stores	7.1	14.8	12.4	9.9	6.8
Shoe, clothing accessories and					
jewellery stores	2.3	4.9	3.7	3.0	2.3
Department stores	Х	Х	Х	Х	Х
Other general merchandise stores	Х	Х	Х	X	Х
Sporting goods, hobby, music and					
book stores	5.5	8.8	8.0	5.9	5.0
Miscellaneous store retailers	5.7	7.7	11.8	7.0	5.4
Total, all stores	280.4	361.9	385.2	363.0	274.6

Table 3-3 - continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	1				
	2005	2004	2004	2004	2004				
	% change from previous quarter								
Trade group									
New car dealers	-15.6	-11.7	-15.6	61.9	-12.4				
Used and recreational motor vehicle									
and parts dealers	-27.0	-5.2	-34.8	43.9	-29.5				
Gasoline stations	-6.8	-10.6	14.2	8.6	-6.4				
Furniture stores	-26.6	-3.1	10.4	29.9	-26.0				
Home furnishings stores	-48.3	4.0	10.0	37.6	-48.9				
Computer and software stores	-14.5	42.5	-5.6	-23.0	Х				
Home electronics and appliance									
stores	-41.5	32.2	13.6	25.0	х				
Home centres and hardware stores	-37.6	-18.4	15.3	95.9	-43.0				
Specialized building materials and									
garden stores	-7.1	-22.4	-24.5	141.4	1.8				
Supermarkets	-8.5	-7.1	13.2	8.7	-3.3				
Convenience and specialty food									
stores	Х	Х	X	Х	х				
Beer, wine and liquor stores	X	X	X	X	X				
Pharmacies and personal care									
stores	2.1	-9.8	-1.4	1.8	-5.0				
Clothing stores	-51.7	18.5	25.3	46.8	X				
Shoe, clothing accessories and	•								
jewellery stores	-52.5	31.7	24.2	28.3	х				
Department stores	X	X	 X	X	X				
Other general merchandise stores	X	X	X	X	X				
Sporting goods, hobby, music and									
book stores	-37.3	9.3	35.5	18.3	-35.8				
Miscellaneous store retailers	-25.1	-35.0	67.6	29.5	-39.4				
Total, all stores	-22.5	-6.0	6.1	32.2	-23.1				

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	1	IV	III	II	I				
	2005	2004	2004	2004	2004				
	% change from previous year								
Trade group									
New car dealers	1.8	5.7	-7.2	7.1	-2.3				
Used and recreational motor vehicle									
and parts dealers	-35.0	-37.3	-50.2	-33.9	-5.1				
Gasoline stations	3.4	3.8	-10.9	0.5	3.4				
Furniture stores	2.0	2.8	-2.5	-4.7	0.1				
Home furnishings stores	-18.6	-19.6	-23.2	-10.3	-12.4				
Computer and software stores	-11.4	X	X	X	Х				
Home electronics and appliance									
stores	9.8	Х	Х	Х	Х				
Home centres and hardware stores	15.0	5.0	14.1	21.2	8.3				
Specialized building materials and									
garden stores	31.5	44.1	34.5	-5.2	23.2				
Supermarkets	4.5	10.5	12.8	7.8	-2.4				
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	-7.6	-13.9	-0.2	3.5	10.7				
Clothing stores	5.2	Х	Х	Х	Х				
Shoe, clothing accessories and									
jewellery stores	-0.3	Х	Х	Х	Х				
Department stores	X	Х	Х	Х	Х				
Other general merchandise stores	Х	Х	Х	Х	Х				
Sporting goods, hobby, music and									
book stores	9.7	12.4	21.3	6.8	3.4				
Miscellaneous store retailers	5.7	-14.5	-33.7	-17.3	-7.7				
Total, all stores	2.1	1.3	-3.4	1.4	2.2				

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	1
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	338.4	329.3	394.2	444.7	315.3
Used and recreational motor vehicle	000.1	020.0	00 <u> </u>		0.0.0
and parts dealers	74.6	98.1	106.2	105.3	71.6
Gasoline stations	245.8	258.8	268.4	255.9	219.1
Furniture stores	26.8	37.9	32.2	31.9	27.6
Home furnishings stores	12.6	19.2	16.1	13.7	13.9
Computer and software stores	6.2	5.6	5.0	4.7	5.7
Home electronics and appliance	0.2	0.0	0.0		
stores	32.8	49.6	33.5	29.3	28.4
Home centres and hardware stores Specialized building materials and	70.6	112.8	122.8	118.7	67.3
garden stores	12.5	19.6	26.4	26.0	13.8
Supermarkets	388.8	415.7	427.3	412.8	386.8
Convenience and specialty food					
stores	Х	Х	Х	Х	Х
Beer, wine and liquor stores Pharmacies and personal care	х	х	Х	Х	х
stores	133.4	149.1	131.8	127.4	122.0
Clothing stores	42.9	80.4	60.4	54.6	40.5
Shoe, clothing accessories and					
jewellery stores	11.8	27.3	18.4	17.4	13.6
Department stores	X	X	X	Х	Х
Other general merchandise stores	Х	Х	Х	Х	Х
Sporting goods, hobby, music and					
book stores	28.0	41.8	32.9	27.4	25.0
Miscellaneous store retailers	31.0	42.9	34.2	35.4	34.9
Total, all stores	1,740.6	2,148.4	2,086.6	2,067.5	1,660.2

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	2.8	-16.5	-11.4	41.0	1.0
Used and recreational motor vehicle					
and parts dealers	-24.0	-7.7	0.9	47.1	х
Gasoline stations	-5.0	-3.6	4.9	16.8	-6.6
Furniture stores	-29.4	17.8	1.1	15.2	-22.7
Home furnishings stores	-34.5	19.2	18.1	-1.5	-49.3
Computer and software stores	9.5	12.7	7.2	-18.0	X
Home electronics and appliance	0.0				
stores	-33.8	47.9	14.5	3.3	х
Home centres and hardware stores	-37.4	-8.1	3.4	76.5	-27.9
Specialized building materials and	•	• • •	•		
garden stores	-36.3	-25.5	1.4	88.4	-42.3
Supermarkets	-6.5	-2.7	3.5	6.7	-6.0
Convenience and specialty food	0.0		0.0		0.0
stores	х	х	Х	х	х
Beer, wine and liquor stores	X	X	X	X	X
Pharmacies and personal care	^	^	^	^	Α.
stores	-10.5	13.1	3.5	4.4	-11.3
Clothing stores	-46.6	33.2	10.5	34.8	-45.4
Shoe, clothing accessories and	40.0	00.2	10.0	04.0	40.4
jewellery stores	-56.7	48.6	5.8	28.3	-51.1
Department stores	X	чо.о Х	X X	20.5 X	X
Other general merchandise stores	X	X	X	X	X
Sporting goods, hobby, music and	^	^	^	^	^
book stores	-33.0	27.1	20.3	9.7	-39.3
Miscellaneous store retailers	-27.7	25.3	-3.3	1.4	-27.7
Total, all stores	-19.0	3.0	0.9	24.5	-18.7

Table 3-4 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	I IV	III	II	I				
	2005	2004	2004	2004	2004				
	% change from previous year								
Trade group									
New car dealers	7.3	5.5	-0.3	1.1	4.0				
Used and recreational motor vehicle									
and parts dealers	4.1	Х	Х	Х	х				
Gasoline stations	12.2	10.3	-3.0	9.2	4.0				
Furniture stores	-3.2	5.9	17.8	28.8	31.3				
Home furnishings stores	-9.1	-29.7	-22.7	-28.8	-14.3				
Computer and software stores	8.5	X	Х	Х	Х				
Home electronics and appliance									
stores	15.8	X	Х	Х	Х				
Home centres and hardware stores	5.0	21.0	7.4	16.1	14.2				
Specialized building materials and									
garden stores	-9.4	-17.8	-22.1	-22.1	-12.2				
Supermarkets	0.5	1.1	4.0	-2.2	-10.2				
Convenience and specialty food									
stores	X	X	Х	Х	Х				
Beer, wine and liquor stores	Х	Х	Х	Х	Х				
Pharmacies and personal care									
stores	9.3	8.4	6.2	6.9	10.5				
Clothing stores	5.9	8.3	8.2	3.6	4.2				
Shoe, clothing accessories and									
jewellery stores	-12.6	-1.4	0.3	0.8	2.3				
Department stores	Х	X	Х	Х	Х				
Other general merchandise stores	Х	Х	Х	Х	Х				
Sporting goods, hobby, music and									
book stores	12.2	1.8	9.7	8.5	8.8				
Miscellaneous store retailers	-11.2	-11.2	-14.7	7.1	21.2				
Total, all stores	4.8	5.2	1.1	-1.2	2.0				

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	423.9	440.8	563.2	654.6	439.7
Used and recreational motor vehicle	120.0	110.0	000.2	001.0	100.1
and parts dealers	69.6	94.3	86.3	102.9	76.8
Gasoline stations	230.7	265.6	291.1	262.9	227.3
Furniture stores	31.8	42.8	36.8	33.3	30.9
Home furnishings stores	18.6	29.1	25.8	22.2	16.5
Computer and software stores	7.8	8.1	7.1	7.3	7.1
Home electronics and appliance	7.0	0.1	7.1	7.0	7.1
stores	39.4	61.8	45.4	38.7	36.0
Home centres and hardware stores Specialized building materials and	107.8	162.7	182.1	169.8	102.6
garden stores	22.2	31.2	35.8	41.0	20.4
Supermarkets	X	X	X	X	X
Convenience and specialty food					
stores	Х	X	Х	Х	х
Beer, wine and liquor stores Pharmacies and personal care	х	х	х	x	х
stores	172.8	191.8	172.1	171.6	169.0
Clothing stores	54.6	110.4	79.7	72.9	52.9
Shoe, clothing accessories and					
jewellery stores	17.7	38.0	24.7	23.7	18.1
Department stores	139.9	261.0	167.5	166.6	129.0
Other general merchandise stores	89.0	151.2	120.1	124.4	91.0
Sporting goods, hobby, music and					
book stores	46.0	69.1	54.7	50.2	41.9
Miscellaneous store retailers	53.7	72.4	71.6	60.0	54.7
Total, all stores	2,196.1	2,752.8	2,697.6	2,691.7	2,154.4

Table 3-5 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	Į	IV	III	II	I				
	2005	2004	2004	2004	2004				
	% change from previous quarter								
Trade group									
New car dealers	-3.8	-21.7	-14.0	48.9	-2.9				
Used and recreational motor vehicle									
and parts dealers	-26.2	9.2	-16.1	34.0	-15.6				
Gasoline stations	-13.2	-8.7	10.7	15.7	-0.2				
Furniture stores	-25.8	16.3	10.6	7.7	-29.3				
Home furnishings stores	-36.3	13.0	15.9	34.8	-28.9				
Computer and software stores	-4.1	14.8	-2.7	3.1	60.3				
Home electronics and appliance									
stores	-36.2	36.3	17.1	7.5	-33.6				
Home centres and hardware stores	-33.7	-10.7	7.3	65.4	-23.6				
Specialized building materials and									
garden stores	-28.9	-12.7	-12.7	100.9	-44.1				
Supermarkets	Х	Х	Х	Х	х				
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	-9.9	11.4	0.3	1.5	-11.9				
Clothing stores	-50.6	38.4	9.4	37.9	-52.6				
Shoe, clothing accessories and									
jewellery stores	-53.4	53.9	4.0	30.9	-49.9				
Department stores	-46.4	55.8	0.6	29.1	-51.1				
Other general merchandise stores	-41.1	25.9	-3.5	36.8	-36.2				
Sporting goods, hobby, music and									
book stores	-33.4	26.3	8.9	19.8	-45.1				
Miscellaneous store retailers	-25.9	1.2	19.4	9.7	-30.3				
Total, all stores	-20.2	2.0	0.2	24.9	-19.7				

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

	Quarter I	Quarter IV	Quarter III	Quarter II	Quarter I			
	2005	2004	2004	2004	2004			
	% change from previous year							
Trade group								
New car dealers	-3.6	-2.7	9.8	7.6	0.8			
Used and recreational motor vehicle								
and parts dealers	-9.3	3.7	-2.7	17.4	3.5			
Gasoline stations	1.5	16.7	20.1	32.0	16.6			
Furniture stores	2.9	-2.0	-3.5	-3.3	11.5			
Home furnishings stores	12.4	25.6	37.9	28.9	22.9			
Computer and software stores	10.4	84.5	69.0	31.6	56.8			
Home electronics and appliance								
stores	9.5	14.0	28.1	29.5	23.1			
Home centres and hardware stores	5.1	21.1	21.8	24.8	25.4			
Specialized building materials and								
garden stores	8.9	-14.3	-3.6	2.4	-40.7			
Supermarkets	X	X	X	X	Х			
Convenience and specialty food								
stores	X	X	X	X	Х			
Beer, wine and liquor stores	X	Х	X	X	Х			
Pharmacies and personal care								
stores	2.2	0.0	-5.1	-3.3	1.5			
Clothing stores	3.2	-1.0	-1.0	-1.1	0.1			
Shoe, clothing accessories and								
jewellery stores	-2.3	5.0	3.6	12.4	9.5			
Department stores	8.5	-1.1	6.9	6.0	13.4			
Other general merchandise stores	-2.1	6.0	0.7	7.8	8.1			
Sporting goods, hobby, music and								
book stores	9.7	-9.4	1.3	-0.2	-3.7			
Miscellaneous store retailers	-1.7	-7.7	11.1	7.2	27.3			
Total, all stores	1.9	2.6	3.8	3.3	1.3			

Table 3-6

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

	Quarter	Quarter	Quarter	Quarter	Quarter			
	Į	IV	III	II	I			
	2005	2004	2004	2004	2004			
	millions of dollars							
Trade group								
New car dealers	3,377.2	3,235.3	4,046.4	4,494.9	3,250.2			
Used and recreational motor	-,	2,2212	1,01011	1, 10 110	-,			
vehicle and parts dealers	643.9	809.3	995.8	1,245.3	670.5			
Gasoline stations	1,856.4	1,966.1	2,003.3	1,924.8	1,707.4			
Furniture stores	548.5	656.1	659.4	655.0	507.0			
Home furnishings stores	173.7	235.4	183.8	177.2	154.9			
Computer and software stores	127.1	116.8	102.0	97.9	101.4			
Home electronics and appliance								
stores	369.3	567.5	425.5	370.9	348.7			
Home centres and hardware stores	746.1	1,053.0	1,190.1	1,287.4	661.6			
Specialized building materials and		·	·	•				
garden stores	104.8	165.0	198.3	223.5	102.7			
Supermarkets	3,368.4	3,516.3	3,333.5	3,233.1	3,049.9			
Convenience and specialty food	,	,	,	,	,			
stores	778.7	866.6	944.0	863.7	728.7			
Beer, wine and liquor stores	461.7	587.1	537.3	474.3	425.6			
Pharmacies and personal care								
stores	1,514.8	1,621.5	1,466.8	1,483.9	1,459.4			
Clothing stores	754.5	1,166.4	928.2	931.0	687.6			
Shoe, clothing accessories and		,						
jewellery stores	190.6	360.8	265.9	274.4	191.2			
Department stores	772.7	1,301.9	982.2	1,005.4	745.4			
Other general merchandise stores	907.3	1,296.7	1,104.9	1,192.5	888.2			
Sporting goods, hobby, music and		·	·	•				
book stores	399.5	572.8	518.0	445.1	385.1			
Miscellaneous store retailers	465.7	526.6	554.1	562.3	449.2			
Total, all stores	17,560.8	20,621.5	20,439.3	20,942.5	16,514.6			

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	4.4	-20.0	-10.0	38.3	9.1
Used and recreational motor vehicle					
and parts dealers	-20.4	-18.7	-20.0	85.7	-14.1
Gasoline stations	-5.6	-1.9	4.1	12.7	4.7
Furniture stores	-16.4	-0.5	0.7	29.2	-16.3
Home furnishings stores	-26.2	28.1	3.7	14.4	-29.4
Computer and software stores	8.8	14.5	4.2	-3.5	-30.6
Home electronics and appliance					
stores	-34.9	33.4	14.7	6.4	-42.7
Home centres and hardware stores	-29.1	-11.5	-7.6	94.6	-29.2
Specialized building materials and					
garden stores	-36.5	-16.8	-11.3	117.7	-18.8
Supermarkets	-4.2	5.5	3.1	6.0	-8.5
Convenience and specialty food					
stores	-10.1	-8.2	9.3	18.5	Х
Beer, wine and liquor stores	-21.4	9.3	13.3	11.4	Х
Pharmacies and personal care					
stores	-6.6	10.5	-1.2	1.7	-8.1
Clothing stores	-35.3	25.7	-0.3	35.4	-36.8
Shoe, clothing accessories and					
iewellery stores	-47.2	35.7	-3.1	43.5	-44.5
Department stores	-40.6	32.6	-2.3	34.9	-41.3
Other general merchandise stores	-30.0	17.4	-7.3	34.3	-28.3
Sporting goods, hobby, music and					
book stores	-30.3	10.6	16.4	15.6	-33.6
Miscellaneous store retailers	-11.6	-5.0	-1.5	25.2	-18.9
Total, all stores	-14.8	0.9	-2.4	26.8	-15.5

Table 3-6 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	1
	2005	2004	2004	2004	2004
		% change	e from previous year		
Trade group					_
New car dealers	3.9	8.6	3.0	-2.2	11.2
Used and recreational motor vehicle					
and parts dealers	-4.0	3.7	5.8	15.1	-16.9
Gasoline stations	8.7	20.6	12.5	17.7	-4.4
Furniture stores	8.2	8.3	0.0	6.9	15.9
Home furnishings stores	12.1	7.3	-2.0	-4.6	7.1
Computer and software stores	25.3	-20.1	-31.0	-18.6	-23.0
Home electronics and appliance					
stores	5.9	-6.7	-3.5	-6.5	-1.1
Home centres and hardware stores	12.8	12.7	17.0	24.4	27.4
Specialized building materials and					
garden stores	2.0	30.5	46.5	0.3	-27.4
Supermarkets	10.4	5.5	0.8	-2.4	0.8
Convenience and specialty food					
stores	6.9	Х	Х	X	Х
Beer, wine and liquor stores	8.5	X	X	X	X
Pharmacies and personal care					
stores	3.8	2.1	-1.9	-0.4	3.8
Clothing stores	9.7	7.2	4.5	0.6	4.7
Shoe, clothing accessories and	•	· ·-		0.0	•••
jewellery stores	-0.3	4.7	-1.8	-3.8	-0.8
Department stores	3.7	2.5	10.5	4.8	8.7
Other general merchandise stores	2.1	4.6	2.2	2.0	6.1
Sporting goods, hobby, music and					0
book stores	3.8	-1.2	5.6	-5.5	5.0
Miscellaneous store retailers	3.7	-5.0	-0.6	-0.7	10.9
	U. .		0.0	V. .	
Total, all stores	6.3	5.5	4.5	3.0	3.9

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	1	IV	III	II	I
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	5,683.4	5,822.3	6,578.8	7,125.4	5,550.0
Used and recreational motor	-,	-,-	-,	, -	-,
vehicle and parts dealers	1,065.8	1,155.8	1,297.6	1,435.6	1,020.4
Gasoline stations	2,859.8	2,963.7	2,986.7	2,910.1	2,542.3
Furniture stores	672.8	856.1	834.6	751.6	677.7
Home furnishings stores	432.2	619.1	503.0	481.1	416.2
Computer and software stores	130.5	135.6	125.6	111.9	138.1
Home electronics and appliance					
stores	792.7	1,273.2	887.7	770.2	768.6
Home centres and hardware stores	1,078.1	1,454.5	1,637.8	1,686.0	1,043.1
Specialized building materials and					
garden stores	292.0	375.3	464.8	486.4	274.5
Supermarkets	5,109.3	5,425.0	5,253.1	5,135.7	4,861.7
Convenience and specialty food					
stores	602.8	688.9	677.3	657.9	566.2
Beer, wine and liquor stores	1,209.5	1,729.5	1,707.2	1,474.4	1,191.0
Pharmacies and personal care	•	·	·	·	•
stores	2,291.4	2,468.6	2,270.6	2,253.6	2,173.5
Clothing stores	1,203.3	2,071.9	1,546.0	1,522.7	1,177.5
Shoe, clothing accessories and	,	,	,	,	•
iewellery stores	362.8	670.0	509.3	535.3	426.1
Department stores	1,708.6	3,000.4	2,079.2	2,119.8	1,710.3
Other general merchandise stores	1,647.5	2,328.5	2,027.3	2,123.2	1,561.7
Sporting goods, hobby, music and	•	·	·	·	•
book stores	727.5	1,131.7	804.4	727.5	700.3
Miscellaneous store retailers	771.5	1,010.1	919.9	876.3	811.4
Total, all stores	28,641.5	35,179.9	33,110.7	33,184.7	27,610.4

Table 3-7 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	I				
	2005	2004	2004	2004	2004				
_	% change from previous quarter								
Trade group									
New car dealers	-2.4	-11.5	-7.7	28.4	-4.4				
Used and recreational motor vehicle				-					
and parts dealers	-7.8	-10.9	-9.6	40.7	-16.2				
Gasoline stations	-3.5	-0.8	2.6	14.5	3.0				
Furniture stores	-21.4	2.6	11.0	10.9	-21.1				
Home furnishings stores	-30.2	23.1	4.5	15.6	-24.0				
Computer and software stores	-3.7	8.0	12.2	-18.9	6.8				
Home electronics and appliance									
stores	-37.7	43.4	15.3	0.2	-40.0				
Home centres and hardware stores	-25.9	-11.2	-2.9	61.6	-20.4				
Specialized building materials and									
garden stores	-22.2	-19.3	-4.4	77.2	-41.2				
Supermarkets	-5.8	3.3	2.3	5.6	-0.1				
Convenience and specialty food									
stores	-12.5	1.7	2.9	16.2	х				
Beer, wine and liquor stores	-30.1	1.3	15.8	23.8	X				
Pharmacies and personal care									
stores	-7.2	8.7	0.8	3.7	-2.6				
Clothing stores	-41.9	34.0	1.5	29.3	-41.5				
Shoe, clothing accessories and		••							
jewellery stores	-45.9	31.6	-4.9	25.6	-32.0				
Department stores	-43.1	44.3	-1.9	23.9	-42.0				
Other general merchandise stores	-29.2	14.9	-4.5	36.0	-29.9				
Sporting goods, hobby, music and		•							
book stores	-35.7	40.7	10.6	3.9	-38.4				
Miscellaneous store retailers	-23.6	9.8	5.0	8.0	-21.7				
Total, all stores	-18.6	6.2	-0.2	20.2	-17.7				

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	1
·	2005	2004	2004	2004	2004
		% change	e from previous year		
Trade group					
New car dealers	2.4	0.3	-4.9	-8.6	-6.8
Used and recreational motor vehicle					
and parts dealers	4.4	-5.1	-17.3	-15.8	6.9
Gasoline stations	12.5	20.1	12.8	21.3	-6.6
Furniture stores	-0.7	-0.3	-2.8	-3.5	9.0
Home furnishings stores	3.8	13.0	20.9	26.2	18.1
Computer and software stores	-5.5	4.9	-1.2	-36.0	-15.6
Home electronics and appliance					
stores	3.1	-0.6	-3.9	1.1	5.5
Home centres and hardware stores	3.4	10.9	2.6	9.4	10.2
Specialized building materials and					
garden stores	6.4	-19.6	-19.5	-16.3	-1.7
Supermarkets	5.1	11.4	10.6	7.4	9.0
Convenience and specialty food					
stores	6.5	Х	Х	X	Х
Beer, wine and liquor stores	1.6	Х	Х	X	Х
Pharmacies and personal care					
stores	5.4	10.7	13.2	11.1	12.3
Clothing stores	2.2	2.9	9.3	6.9	7.0
Shoe, clothing accessories and					
jewellery stores	-14.9	6.9	5.6	12.3	15.0
Department stores	-0.1	1.8	2.5	3.3	6.7
Other general merchandise stores	5.5	4.5	2.5	6.8	5.8
Sporting goods, hobby, music and					
book stores	3.9	-0.5	-4.2	-1.7	2.1
Miscellaneous store retailers	-4.9	-2.5	1.6	9.7	21.5
Total, all stores	3.7	4.9	2.2	2.2	3.4

Table 3-8

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					_
New car dealers	543.9	541.5	606.0	664.6	506.1
Used and recreational motor vehicle	0.0.0	00	000.0	000	000
and parts dealers	80.8	88.0	98.4	110.8	70.3
Gasoline stations	288.7	285.5	290.5	280.9	243.4
Furniture stores	46.2	60.3	55.8	50.9	42.8
Home furnishings stores	30.2	41.1	38.6	35.5	24.6
Computer and software stores	12.2	12.3	11.1	10.7	12.9
Home electronics and appliance		.2.0			
stores	67.8	100.6	75.7	69.9	66.4
Home centres and hardware stores Specialized building materials and	112.7	165.5	194.3	174.4	106.8
garden stores	47.0	47.3	58.0	64.0	39.8
Supermarkets	592.5	626.4	598.4	600.9	566.6
Convenience and specialty food					
stores	50.7	55.7	59.1	57.0	46.9
Beer, wine and liquor stores	101.3	142.6	137.4	132.1	98.0
Pharmacies and personal care					
stores	141.8	151.2	137.0	137.6	140.8
Clothing stores	75.4	125.8	99.0	92.7	73.0
Shoe, clothing accessories and					
jewellery stores	24.8	45.0	30.9	31.5	25.1
Department stores	178.9	285.6	204.5	208.6	171.0
Other general merchandise stores	143.0	206.9	180.5	186.9	142.2
Sporting goods, hobby, music and					
book stores	56.5	90.0	64.4	61.9	52.6
Miscellaneous store retailers	57.1	70.2	74.3	74.3	61.7
Total, all stores	2,651.3	3,141.5	3,014.1	3,045.1	2,490.8

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

	Quarter	Quarter	Quarter	Quarter	Quarter
		IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	0.4	-10.6	-8.8	31.3	0.3
Used and recreational motor vehicle					
and parts dealers	-8.2	-10.6	-11.1	57.6	-12.0
Gasoline stations	1.1	-1.7	3.4	15.4	3.5
Furniture stores	-23.5	8.1	9.7	18.7	-25.2
Home furnishings stores	-26.5	6.5	8.7	44.2	-23.6
Computer and software stores	-1.0	11.3	3.6	-17.0	-31.3
Home electronics and appliance					
stores	-32.6	32.8	8.4	5.2	-32.6
Home centres and hardware stores	-31.9	-14.8	11.5	63.3	-14.3
Specialized building materials and					
garden stores	-0.7	-18.4	-9.3	60.8	-33.2
Supermarkets	-5.4	4.7	-0.4	6.1	-3.8
Convenience and specialty food					
stores	-8.9	-5.8	3.7	21.5	Х
Beer, wine and liquor stores	-29.0	3.8	4.0	34.7	Х
Pharmacies and personal care					
stores	-6.2	10.4	-0.4	-2.3	-6.6
Clothing stores	-40.1	27.1	6.8	27.0	-40.8
Shoe, clothing accessories and					
jewellery stores	-44.9	45.6	-2.0	25.5	-40.8
Department stores	-37.4	39.7	-2.0	22.0	-38.8
Other general merchandise stores	-30.9	14.6	-3.4	31.5	-25.1
Sporting goods, hobby, music and					
book stores	-37.2	39.7	4.1	17.7	-31.5
Miscellaneous store retailers	-18.7	-5.6	0.0	20.5	-13.4
Total, all stores	-15.6	4.2	-1.0	22.3	-15.5

Table 3-8 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	I				
	2005	2004	2004	2004	2004				
	% change from previous year								
Trade group									
New car dealers	7.5	7.3	-1.0	7.1	3.4				
Used and recreational motor vehicle									
and parts dealers	15.0	10.2	28.8	41.8	28.8				
Gasoline stations	18.6	21.3	3.0	5.5	-6.2				
Furniture stores	7.7	5.3	21.3	23.3	20.4				
Home furnishings stores	22.7	27.6	39.2	36.5	3.1				
Computer and software stores	-5.2	-34.2	-31.0	-33.3	-36.3				
Home electronics and appliance									
stores	2.0	2.1	10.7	29.3	22.4				
Home centres and hardware stores	5.5	32.8	34.4	30.0	35.2				
Specialized building materials and									
garden stores	18.1	-20.5	-25.1	-47.2	24.4				
Supermarkets	4.6	6.4	6.7	5.0	7.7				
Convenience and specialty food									
stores	8.0	Х	Х	Х	Х				
Beer, wine and liquor stores	3.3	Х	Х	Х	Х				
Pharmacies and personal care									
stores	0.7	0.3	4.0	9.7	13.5				
Clothing stores	3.3	2.0	9.0	-2.4	3.1				
Shoe, clothing accessories and									
jewellery stores	-1.3	6.1	-3.3	-4.8	3.2				
Department stores	4.6	2.2	5.1	3.8	8.0				
Other general merchandise stores	0.5	9.1	4.1	5.0	10.2				
Sporting goods, hobby, music and									
book stores	7.5	17.2	14.6	11.2	17.9				
Miscellaneous store retailers	-7.5	-1.5	9.9	27.6	36.2				
Total, all stores	6.4	6.6	6.1	6.8	7.7				

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		mill	ions of dollars		
Trade group					
New car dealers	477.4	521.0	546.4	605.8	488.9
Used and recreational motor vehicle		021.0	0 10.1	000.0	100.0
and parts dealers	98.2	113.7	132.2	156.3	102.7
Gasoline stations	330.8	359.5	371.6	346.3	275.4
Furniture stores	33.6	46.2	42.6	37.3	31.5
Home furnishings stores	21.5	29.4	28.0	26.8	21.0
Computer and software stores	8.8	9.2	9.2	7.3	7.7
Home electronics and appliance	0.0	0.2	0.2	7.0	
stores	50.1	80.0	55.5	49.1	45.5
Home centres and hardware stores Specialized building materials and	72.7	102.4	119.8	114.0	66.7
garden stores	29.3	41.2	46.6	61.0	21.5
Supermarkets	446.1	480.1	469.0	465.5	430.8
Convenience and specialty food			.00.0	100.0	10010
stores	33.2	41.6	43.8	40.9	36.8
Beer, wine and liquor stores	84.7	114.4	120.4	101.1	78.8
Pharmacies and personal care				-	
stores	136.6	150.2	132.3	130.6	126.1
Clothing stores	68.1	109.7	82.0	80.8	62.8
Shoe, clothing accessories and					
jewellery stores	18.7	36.0	22.8	25.0	19.5
Department stores	151.4	236.3	179.3	181.9	145.6
Other general merchandise stores	148.2	183.7	161.8	167.7	135.5
Sporting goods, hobby, music and					
book stores	37.6	52.5	40.1	33.5	27.7
Miscellaneous store retailers	39.2	50.5	43.2	53.8	45.6
Total, all stores	2,286.2	2,757.7	2,646.7	2,684.9	2,170.1

Table 3-9 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	1				
	2005	2004	2004	2004	2004				
	% change from previous quarter								
Trade group									
New car dealers	-8.4	-4.6	-9.8	23.9	-10.0				
Used and recreational motor vehicle									
and parts dealers	-13.7	-14.0	-15.4	52.2	7.7				
Gasoline stations	-8.0	-3.3	7.3	25.7	-4.3				
Furniture stores	-27.2	8.4	14.2	18.5	-23.8				
Home furnishings stores	-26.8	5.2	4.5	27.2	-19.6				
Computer and software stores	-4.2	-0.4	25.7	-4.4	29.5				
Home electronics and appliance									
stores	-37.4	44.1	13.1	7.9	-40.6				
Home centres and hardware stores	-29.1	-14.5	5.1	70.9	-24.4				
Specialized building materials and									
garden stores	-28.9	-11.6	-23.6	183.4	-31.8				
Supermarkets	-7.1	2.4	0.8	8.1	-6.5				
Convenience and specialty food									
stores	-20.1	-5.1	7.2	11.1	х				
Beer, wine and liquor stores	-26.0	-5.0	19.1	28.3	X				
Pharmacies and personal care			-						
stores	-9.1	13.6	1.3	3.6	-5.4				
Clothing stores	-37.9	33.8	1.4	28.8	-43.8				
Shoe, clothing accessories and	****		***						
iewellery stores	-48.1	58.2	-8.9	28.2	-42.9				
Department stores	-35.9	31.8	-1.4	25.0	-38.1				
Other general merchandise stores	-19.3	13.5	-3.5	23.8	-23.2				
Sporting goods, hobby, music and									
book stores	-28.2	30.8	19.6	20.8	-35.5				
Miscellaneous store retailers	-22.3	16.9	-19.8	18.0	-18.6				
Total all stares	47.4	4.0	4.4	22.7					
Total, all stores	-17.1	4.2	-1.4	23.7	-16.9				

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	l	IV	III	II	I				
	2005	2004	2004	2004	2004				
	% change from previous year								
Trade group									
New car dealers	-2.3	-4.1	-17.6	-3.9	-8.3				
Used and recreational motor vehicle									
and parts dealers	-4.4	19.3	27.7	27.6	38.4				
Gasoline stations	20.1	24.9	12.9	14.0	-0.5				
Furniture stores	6.8	11.9	22.5	20.5	17.0				
Home furnishings stores	2.3	12.4	20.7	19.9	5.2				
Computer and software stores	14.6	55.0	73.4	50.4	102.1				
Home electronics and appliance									
stores	10.2	4.5	8.9	3.7	3.5				
Home centres and hardware stores	8.9	16.1	14.3	24.4	34.5				
Specialized building materials and									
garden stores	36.0	30.5	19.7	73.1	44.3				
Supermarkets	3.6	4.2	6.4	2.9	4.1				
Convenience and specialty food									
stores	-9.7	Х	Х	Х	Х				
Beer, wine and liquor stores	7.4	X	X	Х	Х				
Pharmacies and personal care									
stores	8.3	12.7	7.4	6.6	5.0				
Clothing stores	8.5	-1.8	-0.3	-8.5	-8.3				
Shoe, clothing accessories and									
jewellery stores	-4.2	5.5	-1.0	3.4	5.2				
Department stores	4.0	0.5	3.8	2.9	4.8				
Other general merchandise stores	9.4	4.1	-0.2	-0.6	5.5				
Sporting goods, hobby, music and									
book stores	35.7	22.0	31.1	12.6	8.9				
Miscellaneous store retailers	-14.0	-9.9	-4.9	29.2	27.1				
Total, all stores	5.3	5.6	2.0	5.7	2.8				

Table 3-10

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	I				
	2005	2004	2004	2004	2004				
_	millions of dollars								
Trade group									
New car dealers	2,347.8	2,448.1	2,554.4	2,574.8	2,178.6				
Used and recreational motor vehicle	_,	_,	_,	_,	_,				
and parts dealers	465.2	420.4	547.0	636.0	354.3				
Gasoline stations	1,049.4	1,087.0	1,096.3	1,029.6	878.9				
Furniture stores	267.7	327.9	289.2	255.4	236.3				
Home furnishings stores	123.4	169.1	137.9	130.3	115.0				
Computer and software stores	71.9	72.1	61.3	60.0	73.9				
Home electronics and appliance									
stores	375.5	520.7	364.4	319.9	305.5				
Home centres and hardware stores	385.4	494.0	565.1	550.5	352.4				
Specialized building materials and									
garden stores	127.2	153.5	184.6	188.8	115.1				
Supermarkets	1,848.7	1,998.0	1,930.2	1,912.3	1,796.9				
Convenience and specialty food	•	,	,	•	,				
stores	178.5	188.9	202.0	200.0	170.5				
Beer, wine and liquor stores	281.2	377.9	347.6	337.2	264.1				
Pharmacies and personal care									
stores	497.1	571.0	490.2	492.8	472.8				
Clothing stores	375.5	572.1	461.1	417.3	341.3				
Shoe, clothing accessories and									
jewellery stores	104.7	178.6	131.8	124.0	105.8				
Department stores	598.4	946.6	682.4	669.3	548.7				
Other general merchandise stores	465.4	618.6	552.8	564.4	437.3				
Sporting goods, hobby, music and									
book stores	256.8	353.7	295.8	300.7	234.6				
Miscellaneous store retailers	264.7	329.0	307.3	325.8	272.3				
Total, all stores	10,084.6	11,827.2	11,201.2	11,089.0	9,254.3				

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	-4.1	-4.2	-0.8	18.2	4.4
Used and recreational motor vehicle					
and parts dealers	10.7	-23.1	-14.0	79.5	19.1
Gasoline stations	-3.5	-0.8	6.5	17.2	4.7
Furniture stores	-18.4	13.4	13.2	8.1	-14.9
Home furnishings stores	-27.0	22.6	5.9	13.2	-28.1
Computer and software stores	-0.3	17.6	2.1	-18.8	-14.2
Home electronics and appliance					
stores	-27.9	42.9	13.9	4.7	-36.9
Home centres and hardware stores	-22.0	-12.6	2.7	56.2	-20.1
Specialized building materials and					
garden stores	-17.1	-16.9	-2.3	64.0	22.2
Supermarkets	-7.5	3.5	0.9	6.4	-4.4
Convenience and specialty food		0.0	0.0	.	***
stores	-5.5	-6.5	1.0	17.3	0.2
Beer, wine and liquor stores	-25.6	8.7	3.1	27.7	-25.0
Pharmacies and personal care	20.0	0.1	0.1	_,,,	20.0
stores	-12.9	16.5	-0.5	4.2	-8.9
Clothing stores	-34.4	24.1	10.5	22.3	-35.5
Shoe, clothing accessories and	-5	27.1	10.5	22.0	-00.0
jewellery stores	-41.4	35.5	6.3	17.2	-56.5
Department stores	-36.8	38.7	2.0	22.0	-38.9
Other general merchandise stores	-24.8	11.9	-2.1	29.1	-23.8
Sporting goods, hobby, music and	-24.0	11.3	-2.1	23.1	-23.0
book stores	-27.4	19.6	-1.6	28.2	-30.7
Miscellaneous store retailers	-27.4 -19.5	7.1	-1.0 -5.7	26.2 19.7	-30.7 -14.9
iviiscenarieuus stute tetalieis	-13.5	1.1	-5.1	13.1	-14.9
Total, all stores	-14.7	5.6	1.0	19.8	-12.6

Table 3-10 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	1				
	2005	2004	2004	2004	2004				
_	% change from previous year								
Trade group					_				
New car dealers	7.8	17.3	9.0	5.2	9.3				
Used and recreational motor vehicle			***		***				
and parts dealers	31.3	41.3	59.7	54.4	38.1				
Gasoline stations	19.4	29.5	9.5	14.7	3.9				
Furniture stores	13.3	18.2	18.9	12.2	16.3				
Home furnishings stores	7.3	5.7	-3.0	-3.5	-4.3				
Computer and software stores	-2.7	-16.3	-17.8	-16.1	-9.2				
Home electronics and appliance					· · ·				
stores	22.9	7.6	11.9	9.1	15.3				
Home centres and hardware stores	9.4	11.9	0.2	7.7	10.4				
Specialized building materials and									
garden stores	10.5	62.9	51.5	81.4	84.0				
Supermarkets	2.9	6.3	5.0	4.1	5.9				
Convenience and specialty food	-								
stores	4.7	11.0	27.0	34.0	23.2				
Beer, wine and liquor stores	6.5	7.4	0.6	4.0	5.9				
Pharmacies and personal care									
stores	5.2	10.0	6.3	4.8	2.9				
Clothing stores	10.0	8.1	11.0	4.8	9.3				
Shoe, clothing accessories and					0.0				
jewellery stores	-1.1	-26.7	-25.1	-31.1	-24.0				
Department stores	9.1	5.5	7.6	7.2	9.3				
Other general merchandise stores	6.4	7.9	9.7	9.0	11.6				
Sporting goods, hobby, music and	.		U. .	0.0	0				
book stores	9.5	4.5	21.3	27.0	11.5				
Miscellaneous store retailers	-2.8	2.8	14.8	38.9	31.1				
Total, all stores	9.0	11.7	9.8	10.1	9.5				

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

	Quarter	Quarter	Quarter	Quarter	Quarter
		IV	III	II	
	2005	2004	2004	2004	2004
		mill	lions of dollars		
Trade group					_
New car dealers	2,049.3	2,084.4	2,292.8	2,443.3	2,054.2
Used and recreational motor	,	,	,	,	,
vehicle and parts dealers	371.1	404.6	482.1	539.5	370.7
Gasoline stations	1,189.8	1.200.4	1,327.3	1,230.4	1.001.2
Furniture stores	246.3	300.5	272.3	245.5	223.8
Home furnishings stores	158.9	198.3	176.4	154.8	139.7
Computer and software stores	58.3	58.7	56.1	49.7	56.5
Home electronics and appliance					
stores	359.3	541.2	377.8	318.7	315.9
Home centres and hardware stores Specialized building materials and	438.7	505.2	554.3	543.3	411.2
garden stores	141.3	164.4	205.5	234.4	142.3
Supermarkets	2,162.4	2,344.2	2,264.8	2,218.4	2,113.3
Convenience and specialty food	2,102.4	2,044.2	2,204.0	2,210.4	2,110.0
stores	222.1	229.7	229.8	224.7	190.4
Beer, wine and liquor stores	480.4	611.1	630.8	572.2	468.1
Pharmacies and personal care	400.4	011.1	000.0	012.2	400.1
stores	651.7	761.5	681.2	671.4	639.4
Clothing stores	419.7	621.7	507.6	474.9	389.2
Shoe, clothing accessories and		02	000		000.2
jewellery stores	125.2	194.4	153.5	149.6	126.4
Department stores	536.1	844.4	641.6	617.7	487.6
Other general merchandise stores	563.3	696.7	645.7	652.6	531.0
Sporting goods, hobby, music and					
book stores	317.7	460.5	367.4	333.7	325.1
Miscellaneous store retailers	328.0	386.4	397.7	355.6	327.4
Total, all stores	10,819.4	12,608.1	12,264.7	12,030.4	10,313.5

Table 3-11 – continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter				
	I	IV	III	II	I				
	2005	2004	2004	2004	2004				
_	% change from previous quarter								
Trade group									
New car dealers	-1.7	-9.1	-6.2	18.9	3.2				
Used and recreational motor vehicle		-	-						
and parts dealers	-8.3	-16.1	-10.6	45.5	-9.6				
Gasoline stations	-0.9	-9.6	7.9	22.9	2.4				
Furniture stores	-18.0	10.3	10.9	9.7	-16.4				
Home furnishings stores	-19.9	12.4	13.9	10.8	-20.5				
Computer and software stores	-0.7	4.6	12.8	-12.0	-19.5				
Home electronics and appliance									
stores	-33.6	43.2	18.6	0.9	-34.3				
Home centres and hardware stores	-13.2	-8.9	2.0	32.1	-6.7				
Specialized building materials and									
garden stores	-14.1	-20.0	-12.3	64.7	-1.6				
Supermarkets	-7.8	3.5	2.1	5.0	-3.5				
Convenience and specialty food									
stores	-3.3	-0.1	2.3	18.0	х				
Beer, wine and liquor stores	-21.4	-3.1	10.2	22.2	х				
Pharmacies and personal care									
stores	-14.4	11.8	1.5	5.0	-11.3				
Clothing stores	-32.5	22.5	6.9	22.0	-35.8				
Shoe, clothing accessories and									
jewellery stores	-35.6	26.6	2.6	18.4	-35.9				
Department stores	-36.5	31.6	3.9	26.7	-38.3				
Other general merchandise stores	-19.2	7.9	-1.1	22.9	-21.1				
Sporting goods, hobby, music and									
book stores	-31.0	25.3	10.1	2.7	-29.7				
Miscellaneous store retailers	-15.1	-2.8	11.8	8.6	-19.5				
Total, all stores	-14.2	2.8	1.9	16.6	-12.6				

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

	Quarter	Quarter	Quarter	Quarter	Quarter					
	1	IV	III	II	I					
	2005	2004	2004	2004	2004					
	% change from previous year									
Trade group										
New car dealers	-0.2	4.7	-1.6	-0.3	-3.9					
Used and recreational motor vehicle										
and parts dealers	0.1	-1.4	-3.5	1.9	10.2					
Gasoline stations	18.8	22.8	11.2	14.8	-7.3					
Furniture stores	10.0	12.2	25.7	27.2	21.6					
Home furnishings stores	13.7	12.8	22.9	18.4	13.3					
Computer and software stores	3.1	-16.4	-8.1	-17.9	-13.8					
Home electronics and appliance										
stores	13.7	12.6	18.0	12.2	13.5					
Home centres and hardware stores	6.7	14.7	14.5	20.6	31.4					
Specialized building materials and										
garden stores	-0.8	13.7	18.8	11.1	10.0					
Supermarkets	2.3	7.0	4.7	3.8	6.9					
Convenience and specialty food										
stores	16.6	X	X	X	X					
Beer, wine and liquor stores	2.6	X	X	X	Х					
Pharmacies and personal care										
stores	1.9	5.6	9.0	12.1	13.5					
Clothing stores	7.8	2.5	7.1	2.6	4.0					
Shoe, clothing accessories and										
jewellery stores	-0.9	-1.4	-7.3	-6.0	1.4					
Department stores	9.9	6.9	12.2	10.7	9.6					
Other general merchandise stores	6.1	3.6	7.9	9.3	10.9					
Sporting goods, hobby, music and										
book stores	-2.3	-0.4	-1.6	-4.0	-5.3					
Miscellaneous store retailers	0.2	-5.0	8.3	12.9	11.1					
Total, all stores	4.9	6.8	6.6	6.9	4.6					

Table 3-12

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		milli	ons of dollars		
Trade group					
New car dealers	14.0	14.0	16.1	18.7	16.8
Jsed and recreational motor vehicle					
and parts dealers	х	х	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	X	X	X	·
lome electronics and appliance	• •	• •	• •	•	•
stores	Х	Х	Х	Х)
lome centres and hardware stores	X	X	X	X	j
Specialized building materials and					
garden stores	Х	Х	Х	Х	>
Supermarkets	Х	Х	Х	Х	
Convenience and specialty food					
stores	Х	Х	Х	Х	>
Beer, wine and liquor stores	Х	Х	Х	Х)
Pharmacies and personal care					
stores	Х	Х	Х	Х)
Clothing stores	Х	Х	Х	Х	,
Shoe, clothing accessories and					
jewellery stores	Х	Х	Х	Х)
Department stores	Х	Х	Х	Х)
Other general merchandise stores	Х	Х	Х	Х	,
porting goods, hobby, music and					
book stores	Х	Х	Х	Х)
Miscellaneous store retailers	X	х	X	X)
Total, all stores	89.7	108.4	118.4	110.0	88.2

Table 3-12 – continued Retail sales by trade group and by region, not seasonally adjusted, (quarterly estimates) — Yukon Territory

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					_
New car dealers	-0.2	-13.2	-13.7	11.2	Х
Used and recreational motor vehicle				=	
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	х	Х	Х	X	х
Home centres and hardware stores	X	X	X	X	X
Specialized building materials and					
garden stores	х	Х	Х	Х	х
Supermarkets	Х	Х	Х	Х	Х
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	х	Х	X	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	Х	Х	х
Miscellaneous store retailers	X	x	x	x	x
Total, all stores	-17.3	-8.5	7.6	24.7	-14.7

Table 3-12 - continued

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

	Quarter	Quarter	Quarter	Quarter	Quarte			
	I	IV	III	II				
	2005	2004	2004	2004	2004			
	% change from previous year							
Trade group								
New car dealers	-17.0	Х	Χ	Х	Х			
Jsed and recreational motor vehicle								
and parts dealers	Х	Х	Х	Х	>			
Gasoline stations	Х	Х	Χ	Х	Х			
Furniture stores	Х	Х	Χ	Х	Х			
Home furnishings stores	Х	Х	Χ	Х	>			
Computer and software stores	Х	Х	Χ	Х	>			
lome electronics and appliance								
stores	Х	Х	Х	Х	,			
Home centres and hardware stores	Х	X	Х	X	1			
Specialized building materials and								
garden stores	Х	Х	Χ	Х	,			
Supermarkets	Х	Х	Χ	Х	;			
Convenience and specialty food								
stores	Х	Х	Х	Х)			
Beer, wine and liquor stores	Х	Х	Х	Х	,			
Pharmacies and personal care								
stores	Х	Х	Х	Х	,			
Clothing stores	Х	Х	Х	Х				
Shoe, clothing accessories and								
jewellery stores	Х	х	Х	Х	,			
Department stores	X	X	X	X				
Other general merchandise stores	X	X	X	X	;			
Sporting goods, hobby, music and								
book stores	Х	х	Х	Х	,			
Aiscellaneous store retailers	X	X	X	X	;			
Fotal, all stores	1.7	4.8	-1.3	-0.2	-0.6			

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

	Quarter	Quarter IV	Quarter III	Quarter II	Quarter I				
	2005	2004	2004	2004	2004				
	millions of dollars								
Trade group									
New car dealers	30.0	22.1	29.0	27.0	24.7				
Used and recreational motor vehicle									
and parts dealers	Х	Х	Х	Х	Х				
Gasoline stations	Х	Х	Х	Х	Х				
Furniture stores	Х	Х	Х	Х	Х				
Home furnishings stores	Х	X	Х	X	Х				
Computer and software stores	Х	X	Х	X	Х				
Home electronics and appliance									
stores	Х	X	Х	X	Х				
Home centres and hardware stores	X	X	X	Х	х				
Specialized building materials and									
garden stores	Х	X	X	X	Х				
Supermarkets	X	X	X	Х	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	Х	X	Х	X	Х				
Clothing stores	Х	X	Х	X	Х				
Shoe, clothing accessories and									
jewellery stores	Х	Х	Х	Х	Х				
Department stores	Х	X	Х	X	Х				
Other general merchandise stores	Х	X	Х	X	Х				
Sporting goods, hobby, music and									
book stores	Х	X	X	X	х				
Miscellaneous store retailers	Х	Х	Х	Х	х				
Total, all stores	138.9	135.2	135.0	130.1	120.7				

Table 3-13 - continued

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

	Quarter	Quarter	Quarter	Quarter	Quarte
	l	IV	III	II	
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers	35.5	-23.7	7.3	9.6	0.1
Jsed and recreational motor vehicle					
and parts dealers	Х	Х	Х	X	>
Gasoline stations	Х	Х	Х	Х	>
Furniture stores	Х	Х	Х	Х	>
Home furnishings stores	Х	X	Х	Х)
Computer and software stores	X	X	X	Х)
lome electronics and appliance					
stores	Х	X	Х	Х)
lome centres and hardware stores	Х	Х	X	X)
Specialized building materials and					
garden stores	X	X	X	X	>
Supermarkets	X	X	X	X)
Convenience and specialty food					
stores	X	X	X	Х)
Beer, wine and liquor stores	X	X	X	Х)
Pharmacies and personal care					
stores	Х	X	Х	Х)
Clothing stores	Х	X	Х	Х)
Shoe, clothing accessories and					
jewellery stores	Х	Х	Х	Х	>
Department stores	Х	X	X	Х)
Other general merchandise stores	X	X	X	X)
porting goods, hobby, music and					
book stores	Х	Х	Х	Х)
Miscellaneous store retailers	Х	Х	Х	Х)
otal, all stores	2.7	0.2	3.8	7.8	-10.6

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

Table 3-13 – continued

	Quarter	Quarter	Quarter	Quarter	Quarter
		IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous year		
Trade group					
New car dealers	21.6	-10.2	1.0	0.2	-18.0
Used and recreational motor vehicle					
and parts dealers	Х	Х	Х	Х	х
Gasoline stations	Х	Х	Х	Х	Х
Furniture stores	Х	Х	Х	Х	Х
Home furnishings stores	Х	Х	Х	X	Х
Computer and software stores	X	Х	X	X	Х
Home electronics and appliance					
stores	Х	Х	Х	X	Х
Home centres and hardware stores	X	X	Х	Х	х
Specialized building materials and					
garden stores	X	X	Х	Х	х
Supermarkets	Х	X	Х	Х	Х
Convenience and specialty food					
stores	X	Х	Х	Х	х
Beer, wine and liquor stores	X	Х	Х	Х	х
Pharmacies and personal care					
stores	X	Х	Х	Х	х
Clothing stores	X	X	Х	X	Х
Shoe, clothing accessories and					
jewellery stores	X	Х	Х	Х	х
Department stores	X	X	Х	X	Х
Other general merchandise stores	Х	X	Х	Х	Х
Sporting goods, hobby, music and					
book stores	X	X	X	X	X
Miscellaneous store retailers	X	X	X	Х	x
Total, all stores	15.1	0.1	-1.2	-1.4	-6.2

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	1	IV	III		1
	2005	2004	2004	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					
and parts dealers	Х	Х	Х	Х	х
Gasoline stations	Х	Х	Х	Х	х
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	Х	Х	Х	Х	Х
Home electronics and appliance					
stores	Х	Х	Х	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	Х	Х	X	X
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	Х	Х	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	Х	x
Total, all stores	54.5	62.5	59.0	58.9	52.8

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

	Quarter	Quarter	Quarter	Quarter	Quarter
	I	IV	III	II	1
	2005	2004	2004	2004	2004
		% change	from previous quarte	er	
Trade group					
New car dealers					х
Used and recreational motor vehicle		***		•••	••
and parts dealers	X	Х	Х	Х	х
Gasoline stations	X	X	X	X	X
Furniture stores	^				X
Home furnishings stores			•••	•••	
Computer and software stores	 X	х	 X	 X	 X
Home electronics and appliance	^	Α	Α.	X	^
stores	X	Х	Х	х	х
Home centres and hardware stores	X	X	X	X	X
Specialized building materials and					
garden stores			•••	•••	х
Supermarkets	х	х	 X	х	X
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	Х	Х	Х	Х	х
Clothing stores					X
Shoe, clothing accessories and				•••	^
jewellery stores					х
Department stores	•••	•••		•••	
Other general merchandise stores	 X	 X	 X	 X	 X
Sporting goods, hobby, music and	*	^	^	^	^
book stores	v	v	v	v	v
Miscellaneous store retailers	X X	X X	X X	X X	X X
Miscellaneous store retailers	^	Χ.	Α	Α	χ.
Total, all stores	-12.9	6.0	0.1	11.7	-12.9

Table 3-14 - continued

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

	Quarter	Quarter	Quarter	Quarter	Quarter
		IV	III	II	I
	2005	2004	2004	2004	2004
		% change	from previous year		
Trade group					
New car dealers Used and recreational motor vehicle		x	x	х	X
and parts dealers	Х	Х	Х	Х	х
Gasoline stations	Х	Х	Х	Х	Х
Furniture stores		Х	X	Х	Х
Home furnishings stores					
Computer and software stores Home electronics and appliance	х	х	х	x	Х
stores	Х	Х	Х	X	Х
Home centres and hardware stores Specialized building materials and	х	х	х	х	Х
garden stores		Х	Х	Х	Х
Supermarkets Convenience and specialty food	X	X	Х	Х	Х
stores	Х	Х	X	X	Х
Beer, wine and liquor stores Pharmacies and personal care	x	x	х	х	Х
stores	Х	Х	Х	Х	Х
Clothing stores Shoe, clothing accessories and		x	х	х	Х
jewellery stores		Х	Х	Х	Х
Department stores	•••				•••
Other general merchandise stores Sporting goods, hobby, music and	Х	Х	Х	Х	Х
book stores	Х	Х	Х	Х	Х
Miscellaneous store retailers	Х	Х	Х	Х	Х
Total, all stores	3.2	3.2	-4.3	-0.2	2.1

Table 4-1 Retail sales (current periods) — Weighted response rate

	May 2005 ^p	April 2005 ^r	March 2005	February 2005			
	percent						
Trade group - Canada							
New car dealers	95.1	95.4	95.7	95.8			
Used and recreational motor vehicle and	33	00	00	00.0			
parts dealers	87.7	88.8	89.4	88.1			
Gasoline stations	92.0	92.5	94.0	92.8			
Furniture stores	94.9	94.8	94.1	94.0			
Home furnishings stores	84.9	87.2	86.6	86.2			
	85.9	90.7	90.8	93.5			
Computer and software stores							
Home electronics and appliance stores	91.4	89.6	90.6	89.8			
Home centres and hardware stores Specialized building materials and	94.7	90.1	95.1	92.6			
garden stores	83.3	89.4	88.7	88.5			
Supermarkets	95.8	95.2	95.1	93.4			
Convenience and specialty food stores	82.6	73.7	84.0	86.4			
Beer, wine and liquor stores	72.5	81.5	81.8	97.7			
Pharmacies and personal care stores	84.3	92.9	94.6	94.2			
Clothing stores	88.7	94.2	94.2	94.6			
Shoe, clothing accessories and jewellery		-					
stores	88.6	92.5	94.6	92.6			
Department stores	100.0	100.0	100.0	100.0			
Other general merchandise stores Sporting goods, hobby, music and book	96.2	96.4	95.9	96.0			
stores	88.8	92.7	93.3	93.0			
Miscellaneous store retailers	67.8	67.1	67.1	66.8			
Total, all stores	91.4	92.5	93.3	93.2			
Regions							
Newfoundland and Labrador	92.7	93.2	93.2	91.5			
Prince Edward Island	89.2	92.2	91.6	79.8			
Nova Scotia	92.7	94.6	95.3	90.8			
New Brunswick	92.1	94.1	94.1	82.5			
Quebec	91.9	90.9	91.9	91.8			
Ontario	91.2	92.6	95.1	94.8			
Manitoba	84.6	90.3	91.1	91.8			
Saskatchewan	86.6	92.8	93.3	93.0			
Alberta	91.5	92.4	93.5	93.1			
British Columbia	93.7	94.7	90.7	94.7			
Yukon Territory	89.8	90.2	91.0	90.5			
Northwest Territories	90.3	92.9	94.2	95.0			
	90.3 75.9	92.9 81.1	94.2 85.6	95.0 83.4			
Nunavut	75.9	01.1	0.00	83.4			

Table 4-2

Retail sales (current periods) — Coefficient of variation

	May 2005 ^p	April 2005 ^r	March 2005	February 2005			
	percent						
Trade group - Canada							
New car dealers	1.8	1.8	1.7	1.8			
Used and recreational motor vehicle and							
parts dealers	5.8	5.2	4.8	5.0			
Gasoline stations	1.6	1.6	1.6	1.7			
Furniture stores	2.6	2.5	2.6	2.6			
Home furnishings stores	3.9	3.8	3.8	4.1			
Computer and software stores	8.0	7.8	6.9	7.9			
Home electronics and appliance stores	2.7	2.7	2.8	2.9			
	2.7	2.7	2.0 2.1	2.9			
Home centres and hardware stores	2.1	2.0	2.1	2.0			
Specialized building materials and							
garden stores	5.1	5.0	4.9	5.4			
Supermarkets	2.0	2.0	2.0	2.1			
Convenience and specialty food stores	3.6	3.5	3.3	3.4			
Beer, wine and liquor stores	0.7	0.7	0.7	0.7			
Pharmacies and personal care stores	2.9	2.8	2.8	2.9			
Clothing stores	1.2	1.3	1.2	1.3			
Shoe, clothing accessories and jewellery							
stores	2.7	2.3	2.4	2.7			
Department stores	0.0	0.0	0.0	0.0			
Other general merchandise stores	1.0	0.9	1.0	1.0			
Sporting goods, hobby, music and book	1.0	0.0	1.0	1.0			
stores	3.4	3.5	2.9	3.0			
Miscellaneous store retailers	3.5	3.0	3.0	2.9			
Miscellaneous store retailers		3.0	3.0	_			
Total, all stores	0.7	0.7	0.6	0.7			
Regions							
Newfoundland and Labrador	2.5	2.3	2.1	2.3			
Prince Edward Island	2.1	2.4	2.4	2.5			
Nova Scotia	2.2	2.2	2.1	2.0			
New Brunswick	2.5	2.4	2.4	2.3			
Quebec	1.6	1.5	1.5	1.6			
Ontario	1.2	1.2	1.2	1.3			
Manitoba	2.2	2.1	1.9	1.8			
Saskatchewan	2.4	2.4	2.2	2.4			
Alberta	1.7	1.7	1.5	1.7			
British Columbia	1.5	1.6	1.6	1.6			
Yukon Territory	1.0	0.9	0.9	0.9			
Northwest Territories	0.8	0.8	0.9	1.2			
Nunavut	0.0	0.0	0.0	0.0			

Table 5-1 Retail sales by trade group and by region (historical estimates) — Seasonally adjusted, May 2004 to May 2005

	May ^p 2005	April ^r 2005	March ^r 2005	February ^r 2005	January 2005	December 2004	November 2004
			mi	llions of dollars			
Trade group - Canada							
New car dealers	5,824.1	6,136.1	5.897.9	5,992.9	5.816.9	5,639.9	5,829.6
Used and recreational motor vehicle and	0,02 1.1	0,100.1	0,007.0	0,002.0	0,010.0	0,000.0	0,020.0
parts dealers	1,361.0	1,336.6	1.301.5	1.305.7	1.261.6	1.281.4	1.254.6
Gasoline stations	3,019.2	3,099.6	3,044.6	2,981.4	2,962.7	2,943.1	2,960.2
Furniture stores	726.9	765.0	746.0	759.3	742.9	710.5	728.1
Home furnishings stores	389.6	390.8	382.8	388.1	388.8	394.3	378.3
Computer and software stores	137.8	140.1	135.1	142.1	142.0	142.3	134.8
Home electronics and appliance stores	854.4	860.4	854.7	849.8	831.2	814.2	795.8
Home centres and hardware stores Specialized building materials and	1,531.9	1,531.8	1,469.1	1,467.9	1,430.1	1,433.0	1,422.3
garden stores	398.3	395.4	377.4	385.0	382.5	350.0	370.2
Supermarkets	5,244.6	5,193.4	5.189.6	5,174.2	5,194.9	5,145.8	5,214.2
Convenience and specialty food stores	780.4	773.6	769.9	767.1	755.6	759.0	741.1
Beer, wine and liquor stores	1.235.8	1.203.6	1.205.0	1.233.5	1.145.3	1.008.0	1.163.3
Pharmacies and personal care stores	1,988.5	1,980.0	1.985.6	1,962.6	1.958.9	1,913.9	1,955.8
Clothing stores	1,341.7	1,380.0	1,354.9	1,358.8	1,325.5	1,284.0	1,284.4
Shoe, clothing accessories and jewellery	1,011.7	1,000.0	1,001.0	1,000.0	1,020.0	1,201.0	1,201.1
stores	412.9	411.0	416.4	400.8	378.8	407.5	396.5
Department stores	1,839.6	1.854.1	1.895.7	1.863.6	1.872.4	1.817.5	1.811.3
Other general merchandise stores	1,756.1	1,654.1	1,765.3	1,739.5	1,672.4	1,617.5	1,611.3
Sporting goods, hobby, music and book	,	, -	,	,	,	,	, -
stores	777.3	789.3	779.6	770.8	761.9	758.5	738.8
Miscellaneous store retailers	807.0	798.3	797.9	800.6	789.7	772.1	768.7
Total, all stores	30,427.1	30,816.9	30,369.2	30,343.8	29,895.2	29,281.2	29,662.6
Regions							
Newfoundland and Labrador	487.8	495.2	488.6	493.3	487.1	492.4	492.3
Prince Edward Island	116.2	121.3	118.3	126.7	116.8	113.7	116.5
Nova Scotia	881.0	898.2	876.0	895.7	841.6	841.8	870.2
New Brunswick	673.4	694.5	697.3	700.0	686.4	667.9	699.3
Quebec	6,900.8	6,991.3	6,930.3	6,907.9	6,854.4	6,575.1	6,787.8
Ontario	11,075.2	11,365.9	11,161.6	11,174.0	11,139.3	10,951.9	10,977.2
Manitoba	1.031.0	1,042.7	1,029.5	1.041.8	1.016.4	974.0	996.0
Saskatchewan	956.4	930.6	908.6	903.7	876.2	867.1	871.1
Alberta	4.075.8	4.035.9	3,925.6	3.898.1	3.790.7	3.701.5	3.743.1
British Columbia	4,122.5	4,134.2	4,126.5	4.095.6	3,983.5	3.994.2	4.008.3
Yukon Territory	39.0	38.6	37.5	36.3	35.7	35.7	36.2
Northwest Territories	48.1	48.1	48.8	50.1	46.6	45.8	45.1
THORITION TOTAL TOTAL	19.9	20.5	20.5	20.6	20.4	20.1	19.7

Table 5-1 - continued

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

	October 2004	September 2004	August 2004	July 2004	June 2004	May 2004		
	millions of dollars							
Trade group - Canada								
New car dealers	5,852.2	5,702.6	5,742.8	5,758.0	5,664.2	5,528.8		
Used and recreational motor vehicle and								
parts dealers	1,248.4	1,203.8	1,215.4	1,184.8	1,210.8	1,189.2		
Gasoline stations	2,977.1	2,795.3	2,804.9	2,771.8	2,818.4	2,851.6		
Furniture stores	733.3	735.7	707.2	692.2	684.7	698.4		
Home furnishings stores	385.0	379.4	378.0	373.7	366.3	363.7		
Computer and software stores	134.4	136.2	135.8	130.9	125.3	130.1		
Home electronics and appliance stores	797.2	822.2	787.9	797.3	783.2	778.0		
Home centres and hardware stores	1,418.9	1,445.1	1,440.9	1,370.7	1,380.2	1,375.7		
Specialized building materials and	1,410.3	1,440.1	1,440.3	1,570.7	1,300.2	1,575.7		
garden stores	378.8	369.1	371.5	388.6	371.7	355.5		
Supermarkets	5.060.9	5.073.1	4.978.4	4.976.6	4.930.2	4.931.8		
Convenience and specialty food stores	742.2	739.7	754.0	733.9	730.9	727.4		
	1.205.1		1.127.1	1.168.3	1.153.4	1.181.6		
Beer, wine and liquor stores		1,185.2						
Pharmacies and personal care stores	1,945.9	1,928.5	1,914.1	1,892.0	1,906.6	1,869.8		
Clothing stores	1,285.0	1,292.6	1,279.1	1,311.2	1,270.9	1,262.5		
Shoe, clothing accessories and jewellery								
stores	401.2	398.2	397.5	402.7	400.8	407.1		
Department stores	1,845.2	1,834.2	1,821.7	1,835.6	1,811.9	1,821.4		
Other general merchandise stores	1,716.2	1,690.0	1,689.2	1,680.1	1,683.0	1,671.6		
Sporting goods, hobby, music and book								
stores	731.0	748.8	746.1	743.2	741.2	707.2		
Miscellaneous store retailers	767.9	771.3	754.6	788.3	786.1	795.8		
Total, all stores	29,625.8	29,251.0	29,046.3	29,000.0	28,819.8	28,647.2		
Regions								
Newfoundland and Labrador	489.0	481.0	474.2	470.6	469.2	475.9		
Prince Edward Island	117.0	115.8	112.9	111.0	114.5	116.2		
Nova Scotia	875.7	867.8	860.5	869.8	874.5	865.2		
New Brunswick	676.4	672.7	661.2	661.0	652.5	652.0		
Quebec	6.722.7	6,641.6	6,593.1	6,589.1	6,550.2	6,448.7		
Ontario	10,991.5	10,862.4	10,808.5	10,731.9	10,687.8	10,670.4		
Manitoba	1,012.3	986.7	972.0	982.8	977.7	963.2		
Saskatchewan	864.7	849.6	857.7	863.3	859.1	861.6		
Alberta	3,746.7	3,677.7	3,636.2	3,636.8	3,592.9	3,580.4		
British Columbia	4,029.0	3,997.9	3,972.2	3,986.5	3,943.0	3,917.2		
Yukon Territory	36.6	35.1	35.5	34.7	35.1	34.8		
Northwest Territories	44.6	43.4	44.1	43.5	43.7	42.0		
Nunavut	19.6	19.5	18.3	19.0	19.5	19.4		

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

	May ^p 2005	April ^r 2005	March 2005	February 2005	January 2005	December 2004	November 2004
			mi	llions of dollars			
Trade group - Canada							
New car dealers	6,862.3	6.786.4	6.314.8	4,888.1	4.322.0	4,938.0	5,380.4
Used and recreational motor vehicle and	0,002.0	0,7.007.	0,010	.,000.	.,022.0	1,000.0	0,000
parts dealers	1,773.8	1,667.3	1.199.7	948.5	848.9	999.6	1.149.3
Gasoline stations	3,147.7	2,999.8	2,988.7	2.600.4	2,690.6	2.812.0	2.795.9
Furniture stores	721.9	726.1	668.1	590.5	636.1	832.6	760.6
Home furnishings stores	372.2	366.8	353.5	308.2	317.6	515.6	443.0
Computer and software stores	128.5	132.3	156.6	132.6	142.5	164.9	136.6
Home electronics and appliance stores	726.6	719.8	742.2	647.6	718.4	1,586.1	871.4
Home centres and hardware stores Specialized building materials and	1,920.3	1,532.5	1,166.0	952.4	970.4	1,222.9	1,435.7
garden stores	560.6	392.3	306.9	247.5	239.8	282.3	355.7
Supermarkets	5,221.0	5,155.1	5,144.8	4,581.5	5,058.7	5,674.6	4,883.0
Convenience and specialty food stores	794.7	755.3	730.2	652.1	653.1	836.1	684.3
Beer, wine and liquor stores	1.176.6	1.065.1	1.055.8	927.6	852.4	1.617.7	1.081.5
Pharmacies and personal care stores	1,978.6	1,925.7	1,972.7	1.791.0	1.880.2	2,304.4	1,947.3
Clothing stores	1,305.1	1,324.9	1,138.7	901.5	990.4	2,137.0	1,425.3
Shoe, clothing accessories and jewellery	1,00011	.,020	.,	00110	000	2,10110	.,.20.0
stores	418.8	390.6	310.1	284.6	271.7	783.9	402.5
Department stores	1.752.7	1.729.7	1.599.4	1.336.0	1.374.9	3.172.3	2.137.4
Other general merchandise stores	1,752.7	1,729.7	1,515.5	1,244.7	1,374.9	2.325.8	1.835.9
Sporting goods, hobby, music and book	,-	,	,	,	,	,	,
stores	704.9	712.0	660.9	558.4	672.2	1,363.7	775.3
Miscellaneous store retailers	825.9	727.9	728.5	662.2	654.3	979.3	762.1
Total, all stores	32,269.7	30,813.2	28,753.1	24,255.3	24,724.7	34,548.8	29,263.4
Regions							
Newfoundland and Labrador	519.7	480.4	447.9	372.7	368.3	583.0	507.3
Prince Edward Island	123.4	115.5	100.7	91.1	88.6	132.4	113.1
Nova Scotia	913.2	877.3	812.9	698.2	685.1	1,019.2	866.2
New Brunswick	714.8	694.6	650.2	540.8	549.6	789.0	693.3
Quebec	7,630.3	7,254.7	6,624.4	5,382.1	5,554.4	7,307.5	6,548.1
Ontario	11,702.0	11,176.3	10,452.3	8,935.9	9,253.3	13,219.3	11,058.6
Manitoba	1,085.6	1,051.1	974.2	837.4	839.7	1,155.7	981.5
Saskatchewan	1,008.4	930.4	841.5	719.5	725.1	1,024.1	858.2
Alberta	4,251.0	4,044.9	3,757.0	3,172.4	3,155.2	4,395.2	3,699.2
British Columbia	4.214.4	4,083.2	3,982.5	3,416.7	3,420.2	4,807.8	3,845.1
Yukon Territory	41.0	36.2	34.4	27.2	28.1	39.5	33.7
Northwest Territories	45.3	47.8	54.3	44.5	40.2	52.6	40.1
	20.6	20.6	20.7	16.7	17.0	23.6	19.1

Table 5-2 - continued

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

	October 2004	September 2004	August 2004	July 2004	June 2004	May 2004		
	millions of dollars							
Trade group - Canada								
New car dealers	5,387.0	5,837.7	5,872.4	6,249.6	6,697.1	6,387.8		
Used and recreational motor vehicle and								
parts dealers	1,201.7	1,204.1	1,287.1	1,373.6	1,489.6	1,505.1		
Gasoline stations	3,029.8	2,864.0	3,022.8	3,035.9	2,950.2	2,977.7		
Furniture stores	772.6	751.1	745.7	758.0	714.4	709.6		
Home furnishings stores	397.3	376.4	373.0	372.1	366.3	347.4		
Computer and software stores	126.3	137.5	128.7	118.9	115.8	120.8		
Home electronics and appliance stores	771.9	802.9	764.1	723.4	685.8	669.0		
Home centres and hardware stores Specialized building materials and	1,529.8	1,552.6	1,538.5	1,646.5	1,730.7	1,692.2		
garden stores	384.8	403.9	408.9	437.2	502.7	487.6		
Supermarkets	5.137.4	4,970.7	4,836.2	5.375.2	4,937.8	5.055.1		
Convenience and specialty food stores	748.4	741.9	800.7	827.1	772.4	751.4		
Beer, wine and liquor stores	1,181.3	1.154.1	1.221.7	1.430.3	1.161.8	1.162.9		
Pharmacies and personal care stores	1,181.3	1,872.8	1.864.0	1,857.9	1,885.0	1,858.6		
Clothing stores	1,378.3	1,324.3	1,269.6	1,226.3	1,215.0	1,278.8		
Shoe, clothing accessories and jewellery	,	,	,	,	,	,		
stores	386.3	383.2	399.1	390.5	398.4	422.8		
Department stores	1,958.8	1,685.7	1,757.8	1,762.7	1,756.5	1,784.6		
Other general merchandise stores Sporting goods, hobby, music and book	1,679.9	1,575.4	1,674.3	1,847.7	1,847.9	1,828.5		
stores	671.1	748.6	748.0	709.4	682.6	658.5		
Miscellaneous store retailers	788.5	836.7	812.8	794.4	820.3	820.0		
Total, all stores	29,463.8	29,223.7	29,525.4	30,936.5	30,730.3	30,518.3		
Regions								
Newfoundland and Labrador	480.6	484.7	513.5	528.9	512.1	504.8		
Prince Edward Island	116.4	118.0	130.0	137.1	127.8	123.2		
Nova Scotia	867.4	861.8	882.1	953.8	949.8	902.2		
New Brunswick	666.1	673.7	695.5	717.5	709.0	694.2		
Quebec	6,765.8	6,617.1	6,762.1	7,060.1	7,049.6	7,183.9		
Ontario	10,902.0	10,907.9	10,896.7	11,306.1	11,403.8	11,354.1		
Manitoba	1,004.3	980.0	983.1	1,051.0	1,045.3	1,014.4		
Saskatchewan	875.4	833.8	882.8	930.1	917.6	897.3		
Alberta	3,732.8	3,696.7	3,661.7	3,842.8	3,783.5	3,721.9		
British Columbia	3,955.3	3,951.3	4,014.1	4,299.3	4,125.1	4,024.9		
Yukon Territory	35.2	35.7	40.3	42.4	40.4	36.4		
Northwest Territories	42.5	43.3	44.0	47.7	46.9	41.1		
Nunavut	19.9	19.6	19.6	19.8	19.6	19.9		

Table 6-1 Retail trade Canada, current and constant (1997) dollar estimates — Seasonally adjusted

	Price	Current Dollars	3	Constant 1997 dol	ollars¹	
	Index	millions of dollars	Month to month % change	millions of dollars	Month to month % change	
		dollaro	Gridingo	dollaro	onange	
003						
anuary	107.4	27,181.5	0.0	25,314.2	-0.4	
ebruary	108.0	27,447.1	1.0	25,424.1	0.4	
1arch [*]	107.8	27,296.6	-0.5	25,329.5	-0.4	
pril	106.9	27,272.9	-0.1	25,511.3	0.7	
lav	106.4	27,494.8	0.8	25,843.2	1.3	
une	106.1	27,432.8	-0.2	25,848.9	0.0	
uly	106.6	27.841.7	1.5	26,127.8	1.1	
ugust	107.0	28,135.3	1.1	26,291.2	0.0	
eptember	106.9	27,840.9	-1.0	26,052.8	-0.9	
ctober	106.4	27.803.0	-0.1	26,137.1	0.3	
ovember	106.5	27,741.3	-0.1	26.040.8	-0.·	
ecember	106.8	27,658.7	-0.2	25,908.7	-0. -0.	
		·	-0.0	•	-0.	
ear	106.9	331,146.6	•••	309,829.6		
004						
anuary	107.0	27,871.5	0.8	26,056.1	0.0	
ebruary	106.9	28,234.0	1.3	26,418.8	1	
arch	107.1	28,757.5	1.9	26,849.7	1.	
pril	107.2	28,524.5	-0.8	26,616.2	-0.	
lay	108.2	28,647.2	0.4	26,472.8	-0.	
une	108.1	28,819.8	0.6	26,666.2	0.	
uly	108.1	29,000.0	0.6	26,835.2	0.0	
ugust	107.7	29,046.3	0.2	26,964.8	0.	
eptember	107.6	29,251.0	0.7	27,177.3	0.8	
october	108.2	29,625.8	1.3	27,392.4	0.	
ovember	108.5	29,662.6	0.1	27,330.4	-0.	
ecember	108.6	29,281.2	-1.3	26,970.0	-1.3	
ear	107.8	346,721.5		321,749.9		
005						
anuary	108.2	29,895.2	2.1	27,622.8	2	
ebruary ^r	108.3	30,343.8	1.5	28,015.7	1.	
arch ^r	108.8	30,369.2	0.1	27,922.8	-0.	
pril ^r	109.0	30,816.9	1.5	28,279.7	1.3	
av ^p	108.8	30,427.1	-1.3	27,974.7	-1.	
une		·		• ••		
uly						
ugust		··		 		
eptember						
ctober						
ovember				 		
ecember						
ear						
zui		••	•••	••		

^{1.} Seasonally adjusted constant (1997) dollar estimates are derived by deflating, with an implicit price index, the seasonally adjusted current dollar estimate.

Table 6-2 Retail trade Canada, current and constant (1997) dollar estimates — Not seasonally adjusted

	Price	Current Dollars		Constant 1997 dolla	.rs¹	
	Index	millions of	Year to year %	millions of	Yea to year %	
		dollars	change	dollars	change	
003						
anuary	106.9	23,303.0	4.2	21,808.1	0.7	
ebruary	108.0	21,981.8	5.7	20,352.2	1.8	
March	107.7	25,469.3	3.4	23,657.1	0.4	
pril	106.8	27,059.5	2.5	25,328.6	1.3	
ay	106.6	30,417.6	4.6	28,525.8	3.0	
une	106.2	28,912.1	1.9	27,233.1	1.	
uly	106.4	29,492.8	5.7	27,708.0	5.0	
ugust	106.4	29,102.1	3.2	27,341.0	2.9	
eptember	105.9	27,467.6	5.4	25,926.9	5.	
ctober	105.6	28,223.6	4.0	26,726.9	4.	
ovember	105.8	27,391.4	0.4	25,882.8	1.	
ecember	104.0	32,325.8	3.3	31,095.8	4.	
ear	106.4	331,146.6	3.7	311,586.3	2.	
004					_	
anuary	106.6	23,828.1	2.3	22,353.8	2.	
ebruary	106.8	23,071.3	5.0	21,601.2	6.	
larch	106.8	26,991.3	6.0	25,271.4	6.	
pril	107.2	28,620.5	5.8	26,700.0	5.	
lay	108.6	30,518.3	0.3	28,090.8	-1.	
une	108.3	30,730.3	6.3	28,379.0	4.	
uly	108.3	30,936.5	4.9	28,569.4	3.	
ugust	107.0	29,525.4	1.5	27,586.3	0.	
eptember	106.8	29,223.7	6.4	27,355.9	5.	
ctober	107.6	29,463.8	4.4	27,374.4	2.	
ovember	107.7	29,263.4	6.8	27,168.1	5.	
ecember	105.2	34,548.8	6.9	32,836.4	5.	
ear	107.2	346,721.5	4.7	323,286.7	3.	
005	407.0	04 704 7	2.0	00 000 0	0	
anuary	107.8 108.3	24,724.7	3.8 5.1	22,933.6	2. 3.	
ebruary ^r larch ^r	108.6	24,255.3 28,753.1	5. I 6.5	22,394.0 26,465.1	3. 4.	
pril r	108.7	30,813.2	7.7	28,335.9	6.	
av P	109.1	32,269.7	7.7 5.7	29,573.8	5.	
ine		32,209.1	3. <i>1</i> 	29,373.6	5.	
uly						
ugust						
eptember	••					
ctober						
ovember						
ecember						
ear						

^{1.} Seasonally adjusted constant (1997) dollar estimates are derived by deflating, with an implicit price index, the seasonally adjusted current dollar estimate.

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 12,000 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 non-response. 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 non-respondents 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 non-response 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. 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.

To get a better picture of the success of the collection process, another unweighted rate called the 'collection result rate' is computed. It is computed by dividing the number of respondents by the number of units that we tried to contact. 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 two different response rates are calculated as follows:

Weighted rates:

Response rate (estimation) = <u>Sum of weighted sales of unit with response status i</u> Sum of all weighted sales

Sum of all 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.

Unweighted rates:

Response rate (collection) = <u>Number of questionnaires with response status iii</u>

Number of questionnaires with response status iii

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

where *iii* = all of the above plus units that have refused to respond, units that were not contacted and other types of nonrespondent units.

Collection results rate = Number of questionnaires with response status *ii*Number of questionnaires with response status *iv*

where *ii* = same as *ii* defined above

where *iv* = same as *iii* except for the exclusion of units that were not contacted because their response is unavailable for a particular month since they are non-monthly reporters.

The response rate (collection) is basically the percentage of questionnaires collected over all in-scope questionnaires while the collection results rate is the percentage of questionnaires collected over all in-scope questionnaires for which an attempt to collect was performed. All the above rates are provided at the industry trade group, geography and size group level as well as for any combination of these levels.

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.

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.

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 non-sampling 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 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. While the impact of non-sampling errors is difficult to evaluate, certain measures such as response and imputation rates can be used as indicators of the potential level of non-sampling error.

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:

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

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

Α	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
	Food and Devenors Otomos

and Other Crosery (expent Convenience) Stores

L	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
240 45439	Other Direct Selling Establishments Other Direct Selling Establishments