

Embargoed until 10:45am – 13 November 2008

Retail Trade Survey: September 2008 quarter

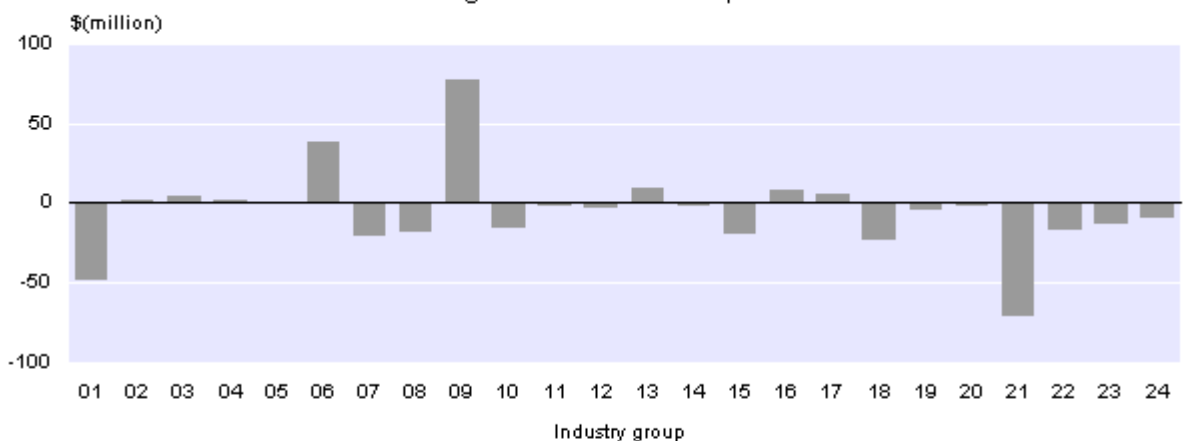
Highlights

For the September 2008 quarter compared with the June 2008 quarter (on a seasonally adjusted basis):

- Total retail volumes fell 0.9 percent (\$129 million).
- Total retail sales fell 0.1 percent (\$22 million).
- Core retail volumes fell 0.2 percent (\$16 million).
- Core retail sales rose 0.4 percent (\$51 million).
- Motor vehicle retailing volumes fell 3.1 percent (\$71 million).
- Motor vehicle retailing sales fell 4.7 percent (\$88 million).

Retail Industry Contributions to the Change in Seasonally Adjusted Sales Volumes

Change from June 2008 quarter



01 Supermarket and grocery stores	09 Appliance retailing	17 Bars and clubs
02 Fresh produce retailing	10 Recreational goods retailing	18 Cafes and restaurants
03 Liquor retailing	11 Clothing and softgoods retailing	19 Personal and household goods hiring
04 Other food retailing	12 Footwear retailing	20 Other personal services
05 Takeaway food retailing	13 Chemist retailing	21 Motor vehicle retailing
06 Department stores	14 Household equipment repair services	22 Automotive fuel retailing
07 Furniture and floor coverings	15 Other retailing	23 Auto electrical, smash repair, tyres
08 Hardware retailing	16 Accommodation	24 Automotive repair and services nec

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See also [Retail Trade Survey: September 2008 quarter – Media release](#).

Commentary

All references to sales movements are to seasonally adjusted series unless otherwise stated.

Easter effect

Easter has the potential to affect the seasonally adjusted retail trade figures when it falls in the March quarter (rather than in the June quarter), as it did in 2008. Any impact on the figures for the June quarter has the potential to affect quarterly movements between June and September. An analysis determined that the effect of Easter was minimal in relation to the normal level of variability in the retail trade series. Accordingly, no explicit adjustment for Easter has been made in the retail trade series.

September quarter sales volumes summary

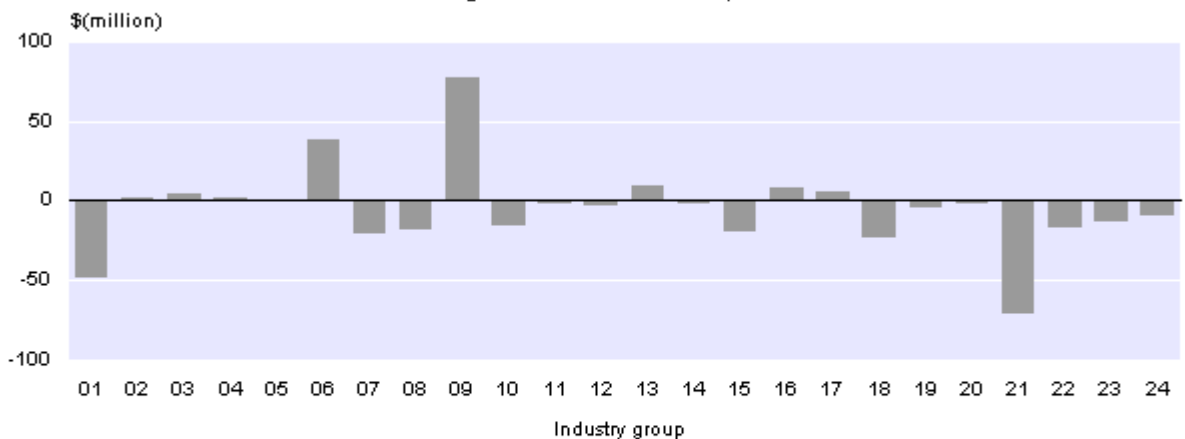
All references to dollar values in this section are at September 1995 prices.

The seasonally adjusted volume of total retail sales fell 0.9 percent (\$129 million) in the September 2008 quarter. This was the third consecutive quarterly decrease, with motor vehicle retailing (down 3.1 percent) the largest single contributor to the fall in volumes in all three quarters.

Sixteen of the 24 retail industries had decreased sales volumes in the September 2008 quarter, led by contributions from motor vehicle retailing (down 3.1 percent or \$71 million) and supermarket and grocery stores (down 1.9 percent or \$49 million). Ten industries had volume decreases of \$10 million or more. Of the eight that recorded increased volumes, only appliance retailing (up 6.1 percent or \$77 million) and department stores (up 3.8 percent or \$38 million) had increases of \$10 million or more.

Volumes for the core retailing industries fell 0.2 percent.

Retail Industry Contributions to the Change in Seasonally Adjusted Sales Volumes
Change from June 2008 quarter

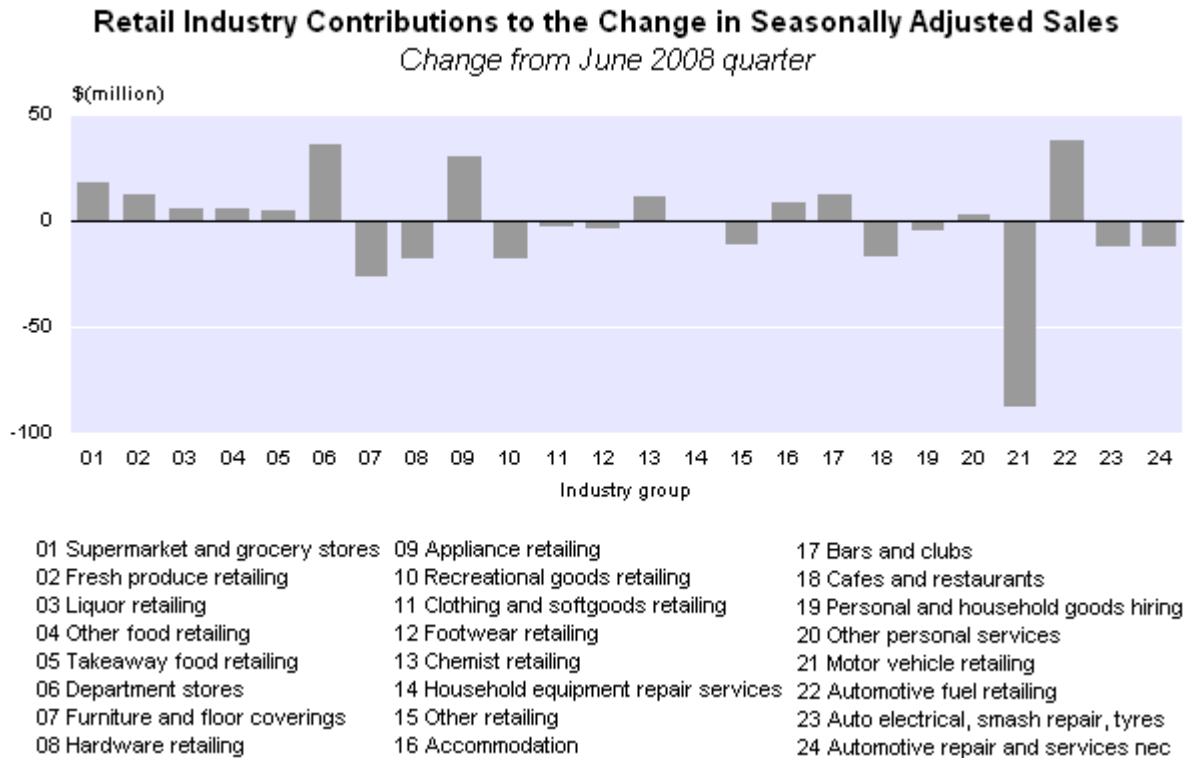


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|-----------------------------------|--|---|
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September quarter sales values summary

Total retail sales for the September 2008 quarter were flat (down 0.1 percent or \$22 million) compared with the June 2008 quarter. Price increases, particularly in key industries such as supermarket and grocery stores and automotive fuel retailing, have resulted in flat sales despite the drop in volumes. Values have been mostly flat throughout 2008, with flat sales in the March quarter and a small decrease in the June quarter. The core retailing group, which excludes the four vehicle-related industries, rose by 0.4 percent (\$51 million) in the latest quarter.

Half of the 24 retail industries had lower sales in the September 2008 quarter than in the June 2008 quarter, with the biggest decrease in motor vehicle retailing (down 4.7 percent or \$88 million). This was the third consecutive quarter that this industry saw a large drop in sales. Furniture and floor coverings had the next largest contribution to the overall drop in sales (down 7.1 percent or \$26 million), with its fourth consecutive quarterly decrease. Offsetting increases were seen in automotive fuel retailing (up 2.0 percent or \$38 million), department stores (up 3.8 percent or \$36 million), and appliance retailing (up 5.1 percent or \$31 million).

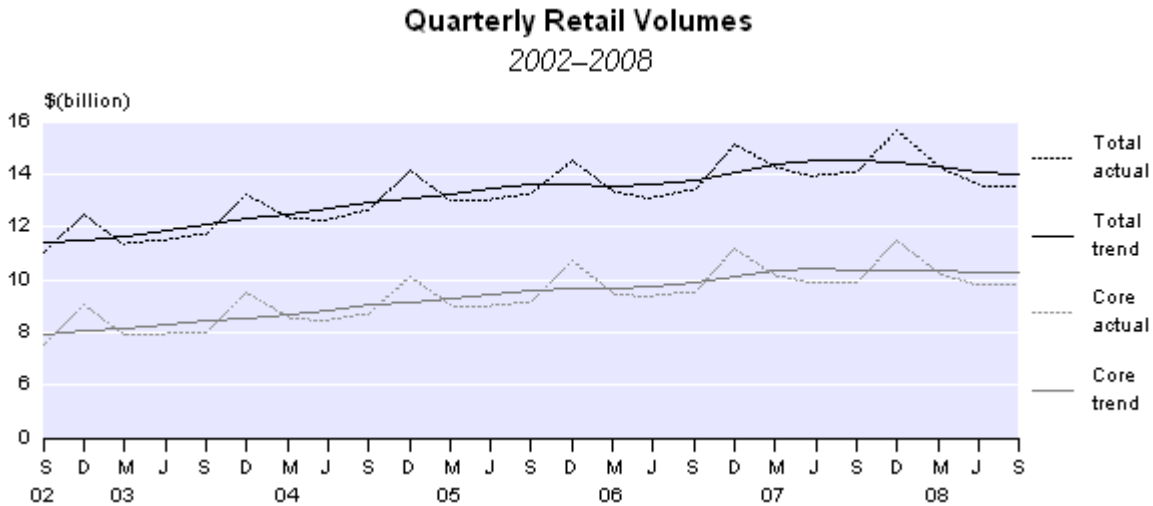


In the year ended September 2008, actual retail sales values increased by \$2,209 million (3.4 percent) compared with the year ended September 2007. Actual sales volumes decreased by \$337 million (0.6 percent) over the same period.

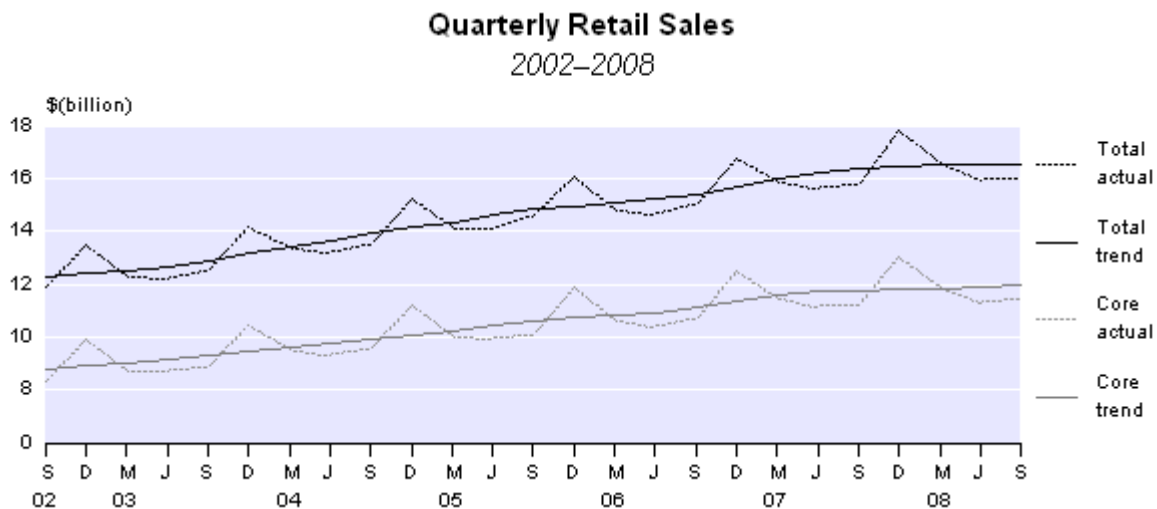
September quarter trends

The trend in retail volumes has fallen for the last five quarters and in the September 2008 quarter was 3.7 percent lower than in the June 2007 quarter, making this period of decline the most significant since the series began in September 1995. Before recent quarters, the trend had been generally increasing since the June 1998 quarter and had not declined by more than 1 percent at any period in the series.

The core retail volumes trend has also fallen for the last five quarters but to a lesser degree – in the September 2008 quarter it was 1.0 percent lower than in June 2007.



The trend in total retail sales values has been easing since the March 2007 quarter (from strong growth at the end of 2006 / start of 2007), and has flattened over the last three quarters. The core retail sales trend has also eased considerably over the same period, but has not flattened, sustaining an average quarterly increase of 0.5 percent over recent quarters.



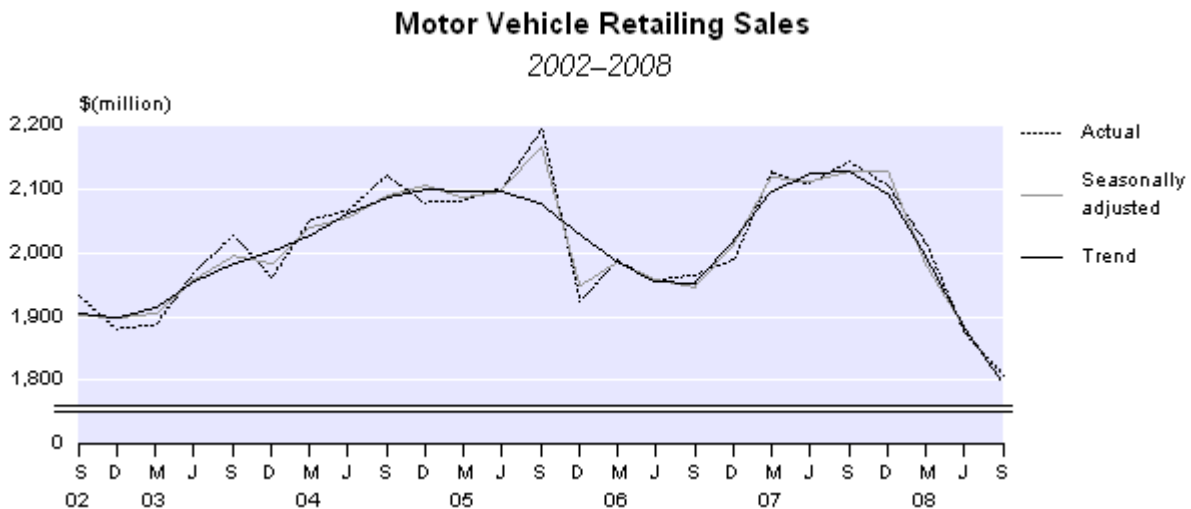
Motor vehicle retailing

Motor vehicle retailing sales volumes fell 3.1 percent in the September 2008 quarter – volumes have been decreasing or flat since early 2007. Sales values fell 4.7 percent (\$88 million) in the September 2008 quarter. This follows falls of 6.9 and 5.0 percent in the March and June quarters respectively, taking sales values down 15.7 percent (\$335 million) in the first three quarters of 2008. Prices had remained steady between September 2006 and June 2008, but in the latest quarter have fallen by 3.6 percent, more sharply than in any quarter since June 1997.

The trend in the volume of motor vehicle retailing has been falling since June 2007 and has fallen 14.1 percent since then. This is both the fastest rate of decline and largest fall since the series began in September 1995.

Similarly, the trend in motor vehicle retailing sales values has been declining for the last four quarters and has fallen 15.9 percent since September 2007. This decline is the fastest in motor vehicle retailing sales since the series began in September 1995, but it is not the largest: over a two-year period (from early 1996 to early 1998), the sales trend for motor vehicle retailing declined by 19.8 percent.

Land Transport New Zealand figures show new registrations of cars and station wagons (including cars previously registered overseas) fell 6.0 percent in the September 2008 quarter. Registrations have dropped by 24.7 percent from September 2007 and 35.2 percent from the series high seen in September 2005.



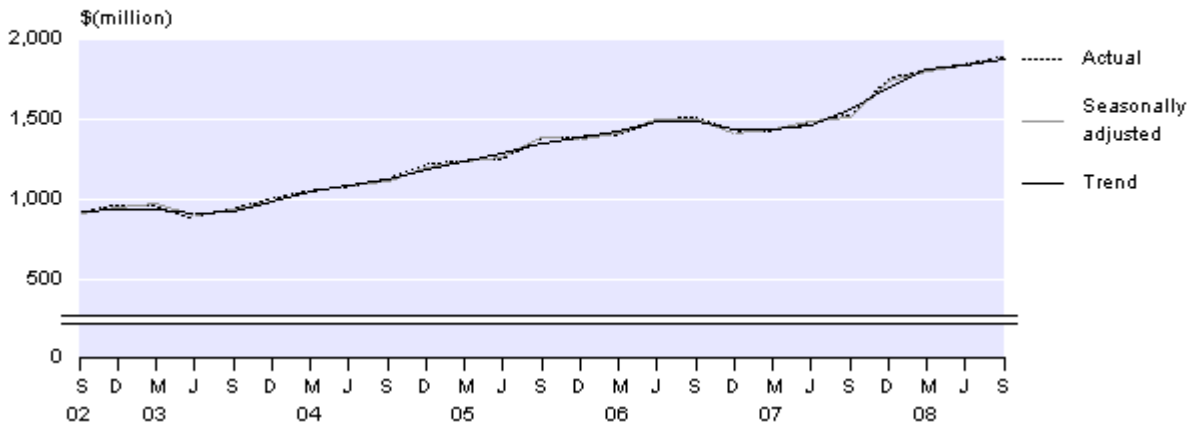
Automotive fuel retailing

Automotive fuel retailing sales volumes fell 2.0 percent in the September 2008 quarter, following a fall of 4.2 percent in the June 2008 quarter. Despite the fall in volumes, sales values rose 2.0 percent (\$38 million) in the September 2008 quarter, reflecting price increases. Sales values have been rising throughout 2007 and 2008.

The trend in the volume of automotive fuel retailing sales rose 10.6 percent between the June 2006 and December 2007 quarters, but has declined 6.6 percent in the first three quarters of 2008. By contrast, the trend in the value of automotive fuel retailing sales (which fell slightly in the latter half of 2006) has risen 31.0 percent since the December 2006 quarter, with the majority (about three-quarters) of this increase coming in the three quarters ending March 2008.

Automotive Fuel Retailing Sales

2002–2008



Department stores

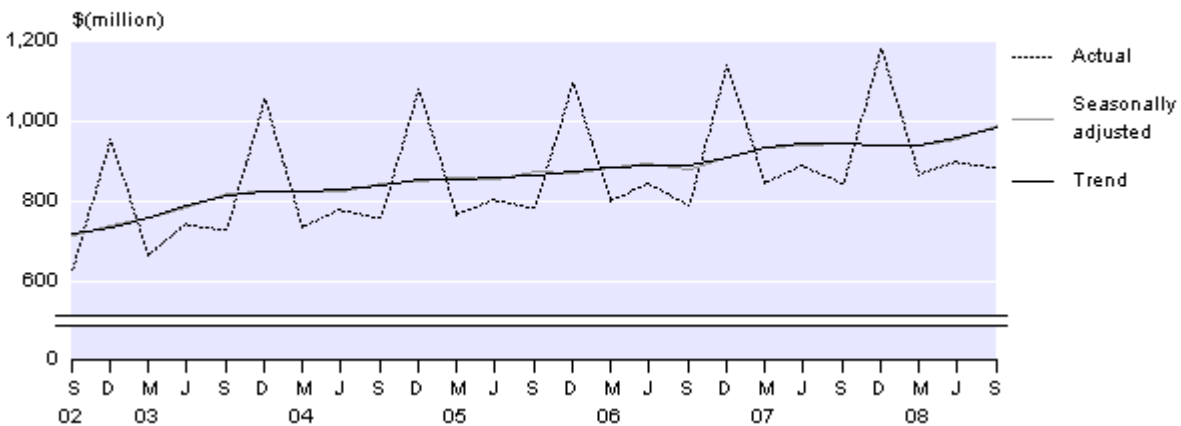
Department store sales volumes rose 3.8 percent in the September 2008 quarter following an increase of 1.8 percent in the June 2008 quarter. Department store prices changed little in the September quarter and the increased sales volumes were the primary cause of an increase in sales values of 3.8 percent (\$36 million).

The trend in sales volumes has been rising since the December 2001 quarter and is now 56.9 percent higher than then. Over the same period department store prices have fallen 6.8 percent.

The trend in department stores sales values was flat between the September 2007 and March 2008 quarters. Since March 2008 the trend has strengthened, rising 4.8 percent since then.

Department Store Sales

2002–2008

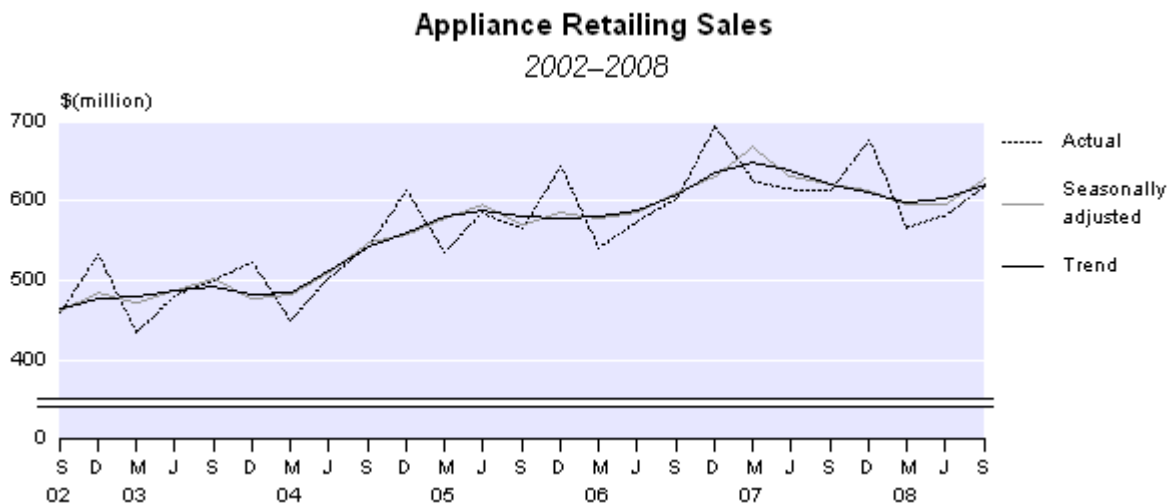


Appliance retailing

Appliance retailing sales volumes rose 6.1 percent in the September 2008 quarter, the biggest industry increase this quarter. This rise followed a 2.1 percent rise in the June 2008 quarter and a slight fall in the March 2008 quarter.

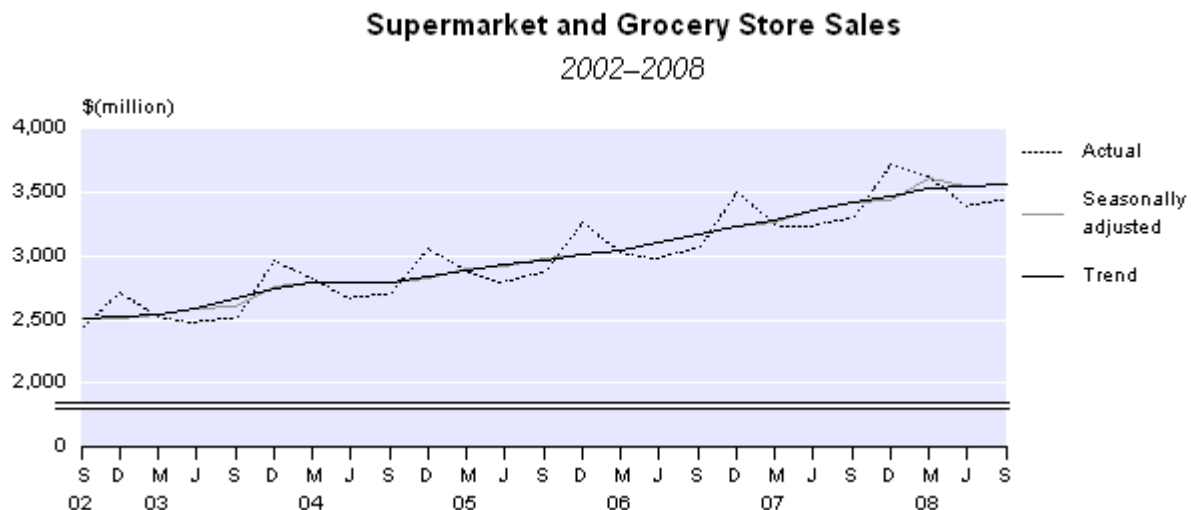
Appliance retailing sales values rose 5.1 percent (\$31 million) in the September 2008 quarter compared with the June 2008 quarter. In the June 2008 quarter sales were flat, and in the March quarter they fell 2.7 percent. Appliance retail trade deflators show prices continuing to fall, but the rate of decrease has slowed recently.

The appliance retailing sales volumes trend was flat during the June 2007 to March 2008 quarters but has strengthened since March, rising 7.4 percent since then. The trend in sales value fell 7.8 percent between the March 2007 quarter and the March 2008 quarter, but March 2008 appears to have been a turning point and the trend has risen 4.0 percent since then.



Supermarket and grocery stores

Supermarket and grocery store sales volumes fell 1.9 percent in the September 2008 quarter. However, due to higher prices, there was an increase in the value of sales, up 0.5 percent (\$18 million) in the September quarter.



The trend in supermarket and grocery store volumes rose strongly between December 2004 and June 2007, before easing in late 2007. Since the March 2008 quarter the volumes trend has been in decline, falling 3.5 percent since then. This period is the only time since the series began in September 1995 that the supermarket and grocery store volumes trend has fallen by more than 0.5 percent.

The trend in the value of supermarket and grocery store sales has been increasing since the series began in September 1995. Between December 2004 and March 2008 the rate of increase averaged 1.7 percent per quarter. Since the March 2008 quarter the rate of increase has eased.

Stocks

The actual value of stocks held at the end of September 2008 was 1.6 percent (\$86 million) higher than at the end of September 2007. This increase in stocks was the smallest since September 2006 (compared with the same quarter of the previous year) and compares with an average annual increase of 5.3 percent since September 1999.



The largest dollar value increases in stocks compared with September 2007 were in:

- supermarket and grocery stores, up \$59 million (13.2 percent)
- department stores, up \$44 million (6.4 percent)
- hardware retailing, up \$28 million (9.4 percent).

The largest dollar value decreases in stocks were in:

- motor vehicle retailing, down \$70 million (6.2 percent)
- furniture and floor coverings retailing, down \$34 million (13.9 percent).

Regional estimates

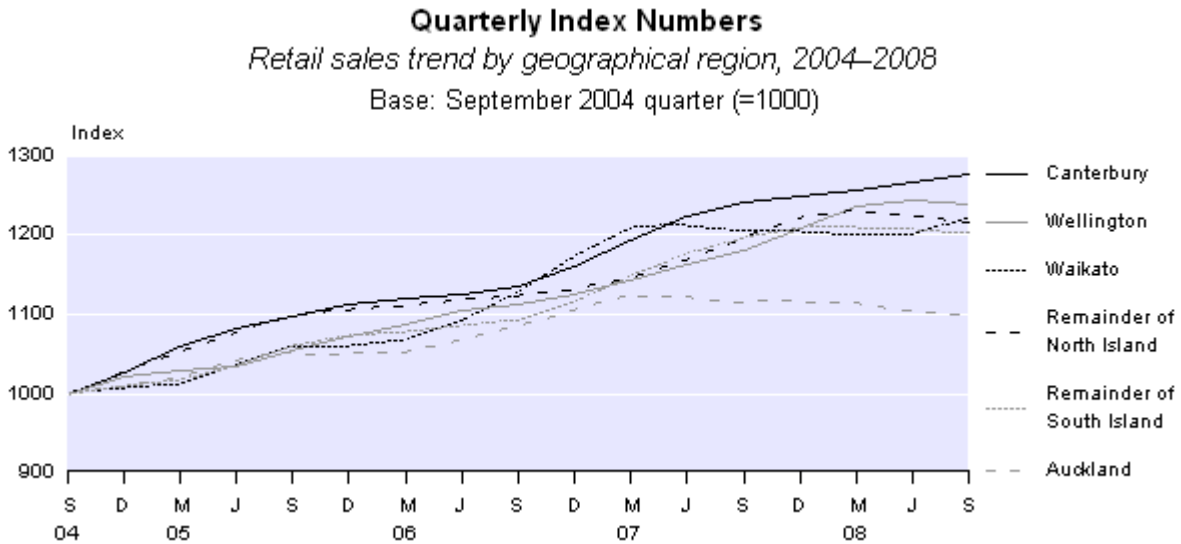
Seasonally adjusted sales values for the Total North Island fell 0.3 percent (\$39 million) in the September 2008 quarter (compared with the June 2008 quarter) – the third consecutive quarterly fall of 0.3 percent. Sales were down in Auckland, Wellington and the Remainder of the North Island, while Waikato showed a substantial increase. Sales in Waikato have fallen in three of the four previous quarters, but the latest increase was sufficiently large for the series to reach a new high.

- Auckland, down 0.5 percent (\$27 million)
- Waikato, up 3.4 percent (\$50 million)
- Wellington, down 1.0 percent (\$18 million)
- Remainder of the North Island, down 1.2 percent (\$45 million).

Sales fell 0.4 percent (\$16 million) across the South Island in the September 2008 quarter, with both Canterbury and the Remainder of the South Island decreasing by the same amount compared with the June 2008 quarter.

- Canterbury, down 0.4 percent (\$8 million)
- Remainder of the South Island, down 0.4 percent (\$8 million).

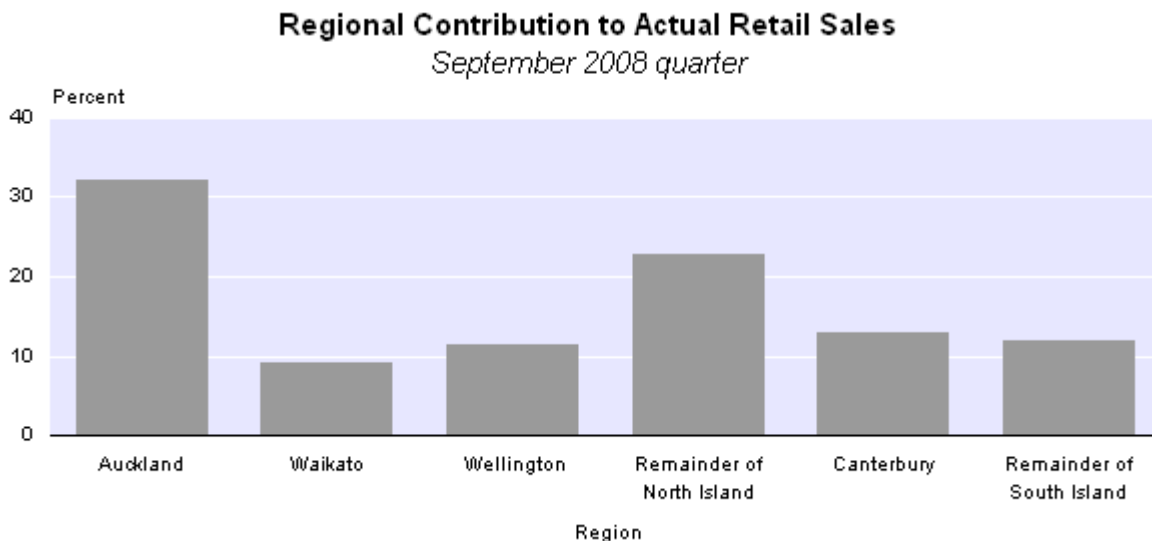
Retail sales trends are very different across the regions: Auckland, the Remainder of the North Island and the Remainder of the South Island are showing declines, Wellington has flattened, Waikato is rising after recent flatness, and Canterbury is continuing to rise. (Initial trend estimates may be revised and should be used with caution until more data points are available.)



Note: The trend series in the graph above have been indexed to a base September 2004 quarter (=1000) for the purpose of comparing regional trends over a four-year period.

Contributions to total actual sales in the September 2008 quarter were:

- Auckland, 32.0 percent
- Waikato, 9.2 percent
- Wellington, 11.3 percent
- Remainder of North Island, 22.7 percent
- Canterbury, 12.8 percent
- Remainder of South Island, 11.9 percent.



September month

Seasonally adjusted total retail sales values were flat in the September 2008 month, up just 0.1 percent (\$8 million), following an increase of 0.4 percent in the August month. Sales by the core retailing group decreased by 0.5 percent (\$19 million) in September 2008.

Ten of the 24 retail industries recorded sales increases (14 recorded decreases), while in the core retailing group seven of the 20 industries recorded increases. Monthly movements by industry were led by increases in motor vehicle retailing, up 3.5 percent (\$21 million), and supermarket and grocery store retailing, up 1.5 percent (\$18 million). The largest decreases were in department stores, down 3.9 percent (\$13 million) and clothing and softgoods retailing, down 4.7 percent (\$10 million).

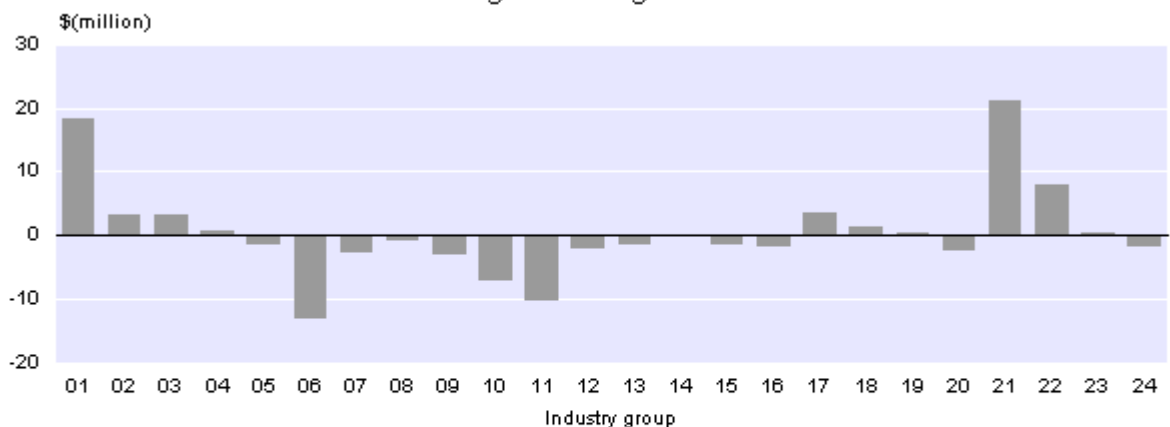
The trends for both total retail sales and core retail sales have been flat throughout 2008, with the total trend showing an average monthly movement of less than 0.1 percent since November 2007 and the core trend up an average 0.1 percent since April 2007. Both trends have risen an average of 0.4 percent per month since the beginning of the series in May 1995.

Although motor vehicle retailing saw an increase in seasonally adjusted sales in the September 2008 month, the trend for this industry has been in decline since August 2007 and has fallen 16.4 percent since then. The trend for supermarket and grocery store retailing (which had been increasing since mid-2004) eased at the start of 2008 and has been flat since March. The trend for department stores was up in September 2008, but this was the fifth consecutive month in which the trend has eased.

Among the regions, the largest increase in seasonally adjusted sales was 3.9 percent (\$27 million) for Canterbury. Apart from Wellington (which was up \$2 million), all other regions recorded sales decreases. The sales trends for the regions have been mixed in recent months, with Waikato and Canterbury both showing increases, Auckland flat, and the other regions showing small but consistent decreases over the last half year.

Retail Industry Contributions to the Change in Seasonally Adjusted Sales

Change from August 2008



01 Supermarket and grocery stores	09 Appliance retailing	17 Bars and clubs
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Revisions

There were no revisions in the September 2008 quarter.

Comparison statistics

For the September 2008 quarter compared with the June 2008 quarter:

- The Consumers Price Index rose 1.5 percent.
- Land Transport New Zealand figures showed new registrations of cars and station wagons (including cars previously registered overseas) were down 6.0 percent.

Long-term comparisons:

- Credit card billings in New Zealand, including spending using New Zealand and overseas issued cards, rose 13.9 percent in the month of September 2008 and 4.7 percent in the September 2008 quarter (each compared with the same period of the previous year).

Other:

- The Reserve Bank of New Zealand's Official Cash Rate (OCR) was reduced twice during the September 2008 quarter. The OCR began the quarter at 8.25 percent and was reduced 0.25 percent on 24 July and 0.50 percent on 11 September. At the end of the September quarter the OCR was 7.50 percent.

Measurement errors

All statistical estimates are subject to measurement errors. These include both sample errors and non-sample errors. In addition, the survey applies imputation methodologies to cope with small firms and non-response. These measurement errors should be considered when analysing the results from the survey. For more information on measurement errors, please refer to the Technical notes of this release.

Sample errors

The postal survey was designed to give statistics at the following levels of accuracy (at the 95 percent confidence interval limit):

- 2 percent for sales at the total national retail trade level
- 10 percent for sales at the published national retail industry level.

This means, for example, that there is a 95 percent chance that the true value of total retail trade sales lies within 2 percent of the published estimate.

Retail Trade Survey: September 2008 Month Sample Errors by Industry
At the 95 percent confidence interval limit

Retail industry	Level (relative percent)	Movement (absolute percent)
Supermarket and grocery stores	5.4	0.7
Fresh meat, fish, poultry, fruit and vegetables	8.4	4.3
Liquor retailing	12.9	0.9
Other food retailing	9.0	4.7
Takeaway food retailing	6.1	2.4
Department stores	0.0	0.0
Furniture and floor coverings	7.7	5.0
Hardware	5.8	2.5
Appliance retailing	7.3	2.7
Recreational goods	8.1	5.8
Clothing and softgoods	5.2	2.7
Footwear	11.0	4.2
Chemist	5.7	6.0
Household equipment repair services	15.4	7.3
Other retailing	7.3	4.5
Motor vehicle retailing	10.2	6.7
Automotive fuel retailing	4.7	1.7
Automotive electrical services, smash repairing, tyre retailing	5.8	5.3
Automotive repair and services nec	7.4	2.9
Accommodation	4.5	3.7
Bars and clubs	9.0	2.9
Cafes and restaurants	5.4	1.8
Personal and household goods hiring	13.9	5.5
Other personal services	6.5	2.4
Total retail trade	2.0	1.8

Note: nec = not elsewhere classified

Retail Trade Survey: September 2008 Month Sample Errors by Region At the 95 percent confidence interval limit		
Region	Level (relative percent)	Movement (absolute percent)
Auckland	3.2	1.0
Waikato	8.9	5.0
Wellington	9.5	1.0
Remainder of the North Island	7.6	1.5
Canterbury	6.9	3.5
Remainder of the South Island	7.8	1.7

Industries with zero sample error are full-coverage industries. In these industries, all large firms are surveyed and all small to medium-sized firms are modelled using administrative data sourced from Inland Revenue.

Imputation

Small firms

Small to medium-sized firms are generally not surveyed. Their variables are instead modelled from administrative data (GST) sourced from Inland Revenue. Ratios calculated from the postal sample units are applied to the administrative data to provide an estimate of their variables.

Non-response imputation

Although every attempt is made to achieve a 100 percent response rate, in practice this does not occur. Values for non-responding businesses are estimated by a number of methods, including:

- regression imputation
- historic imputation
- mean imputation.

Regression imputation involves estimating sales from the unit's administrative data (GST sales) based on the relationship shown by similar businesses. Historic imputation involves multiplying their response in the previous period by a non-response factor. The non-response factor is the average movement over the month of similar businesses. Mean imputation involves estimating a value for a unit by using the average value for a set of similar businesses.

Sales Imputed in the September 2008 Month		
Retail industry	Tax modelled	Non-response
	Percentage of sales	
Supermarket and grocery stores	6.2	1.5
Fresh meat, fish, poultry, fruit and vegetables	9.2	9.7
Liquor retailing	10.4	7.3
Other food retailing	12.3	12.6
Takeaway food retailing	8.6	14.7
Department stores	0.0	0.0
Furniture and floor coverings	11.7	11.7
Hardware	6.4	11.4
Appliance retailing	9.5	6.0
Recreational goods	11.0	12.7
Clothing and softgoods	9.1	12.7
Footwear	7.9	8.6
Chemist	5.7	10.1
Household equipment repair services	9.2	16.6
Other retailing	13.1	11.0
Motor vehicle retailing	9.4	5.9
Automotive fuel retailing	2.7	4.1
Automotive electrical services, smash repairing, tyre retailing	11.1	11.2
Automotive repair and services nec	12.3	13.8
Accommodation	9.9	17.0
Bars and clubs	11.9	11.6
Cafes and restaurants	12.2	14.8
Personal and household goods hiring	13.5	10.4
Other personal services	14.3	14.8
Total retail trade	8.0	7.5

Note: nec = not elsewhere classified

Postal response rate

The response rate describes the proportion of geographic units that provided survey responses. Note that the calculation of this response rate relates only to data for the postal sample. The Retail Trade Survey has a target response rate of 85 percent. The response rate achieved for the September 2008 month was 92 percent.

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Next release ...

Retail Trade Survey: October 2008 will be released on 12 December 2008.

Technical notes

Background to the survey

The Retail Trade Survey (RTS) is designed to provide short-term economic indicators of the retail trade sector. In addition, the data is used for the compilation of the retail trade sector component of quarterly national accounts (on the production side) and in the compilation of household consumption expenditure (on the expenditure side). The survey was last redesigned for the September 2003 quarter. For more detail about the redesign refer to [*Retail Trade Survey – Redesign: September 2003*](#) and the [*Retail Trade Survey – Survey design information paper*](#).

Population

The target population for this survey is all geographic units (GEOs) operating in New Zealand that are classified on Statistics New Zealand's Business Frame (BF) to the Australian and New Zealand Standard Industrial Classifications (ANZSIC) below:

- Retail Trade (ANZSIC division G)
- Accommodation, Cafes and Restaurants (ANZSIC division H)
- Personal Services (ANZSIC subdivision 95 of division Q).

Only enterprises with a turnover of \$30,000 or more are eligible for selection.

Industry descriptions

A geographic unit is included in an industry based on its predominant activity in terms of sales. For example, a footwear store will sell shoes and boots, but it may also sell bags and other accessories. The store will be classified to the footwear industry if most of its sales income comes from the sale of shoes and boots. The 24 industries are defined in the table below.

Retail Trade Survey Industry Descriptions	
Industry	ANZSIC code
G0111 Supermarket and grocery stores	G511010 Supermarkets
	G511020 Groceries and dairies
G0121 Fresh meat, fish, poultry, fruit and vegetable retailing	G512100 Fresh meat, fish and poultry retailing
	G512200 Fruit and vegetable retailing
G0122 Liquor retailing	G512300 Liquor retailing
G0123 Other food retailing	G512400 Bread and cake retailing
	G512600 Milk vending
	G512900 Specialised food retailing nec

Industry	ANZSIC code
G0124 Takeaway food retailing	G512510 Fish and chips, hamburger and ethnic food, takeaway stores
	G512520 Chicken takeaway stores
	G512530 Ice-cream parlours and mobile ice-cream vendors
	G512540 Pizza takeaway stores
	G512590 Other takeaway food stores (including sandwiches and savouries) nec
G0131 Department stores	G521000 Department stores
G0141 Furniture and floor coverings retailing	G523100 Furniture retailing
	G523200 Floor covering retailing
G0142 Hardware retailing	G523300 Domestic hardware and houseware retailing
G0143 Appliance retailing	G523400 Domestic appliance retailing
	G523500 Recorded music retailing
G0144 Recreational goods retailing	G524100 Sport and camping equipment retailing
	G524200 Toy and game retailing
	G524300 Newspaper, book and stationery retailing
	G524400 Photographic equipment retailing
	G524500 Marine equipment retailing
G0151 Clothing and softgoods retailing	G522100 Clothing retailing
	G522300 Fabrics and other soft good retailing
G0152 Footwear retailing	G522200 Footwear retailing
G0153 Chemist retailing	G525100 Pharmaceutical, cosmetic and toiletry retailing
G0154 Household equipment repair services	G526100 Household equipment repair services (electrical)
	G526900 Household equipment repair services nec
G0159 Other retailing	G525200 Antique and used good retailing
	G525300 Garden supplies retailing
	G525400 Flower retailing
	G525500 Watch and jewellery retailing
	G525900 Retailing nec

Industry	ANZSIC code
G0161 Motor vehicle retailing	G531100 Car retailing
	G531200 Motor cycle dealing
	G531300 Trailer and caravan dealing
G0162 Automotive fuel retailing	G532100 Automotive fuel retailing
G0163 Automotive electrical services, smash repairing and tyre retailing	G532200 Automotive electrical services
	G532300 Smash repairing
	G532400 Tyre retailing
G0164 Automotive repair and services nec	G532900 Automotive repair and services nec
H0111 Accommodation	H571010 Hotels (accommodation)
	H571020 Motels and motor inns
	H571030 Hosted accommodation
	H571040 Backpacker and youth hostels
	H571050 Caravan parks and camping grounds
	H571090 Accommodation nec
H0121 Bars and clubs	H572000 Pubs, taverns and bars
	H574000 Clubs (hospitality)
H0122 Cafes and restaurants	H573000 Cafes and restaurants
Q0111 Personal and household goods hiring	Q951100 Video hire outlets
	Q951900 Personal and household goods hiring nec
Q0112 Other personal services	Q952100 Laundries and dry-cleaners
	Q952200 Photographic film processing
	Q952300 Photographic studios
	Q952400 Funeral directors, crematoria and cemeteries
	Q952500 Gardening services
	Q952600 Hairdressing and beauty salons
	Q952900 Personal services nec

Note: nec = not elsewhere classified

Sample design

The survey population is stratified according to:

- industries defined by the ANZSIC-based ANZIND classification at the inter-industry level
- size (in terms of rolling-mean employment)
- turnover (annualised GST sales).

Each ANZIND inter-industry contains between two and four substrata. Because of the contribution that large units make to the economic activity within each industry, they are all included in the sample. A portion of the remaining medium to large units is also included in the sample. In addition, small to medium-sized businesses have their data modelled from administrative data (GST) sourced from Inland Revenue. The Inland Revenue data have been forecast two to three months ahead. All retailing GEOs belonging to a selected 'enterprise' are included.

There are approximately 70,000 retail outlets in New Zealand. Around 3,500 enterprises (between 9,000 and 10,000 GEOs) have been selected in the RTS postal sample. The postal sample is supplemented by GST data representing smaller retailers, approximately 36,200 enterprises (36,600 GEOs).

Sample maintenance

Sample maintenance is the process that maintains the sample over time, to reflect births, deaths and other structural changes identified on the BF. The information for BF changes can be from a variety of sources, including GST registrations and respondent contact.

New enterprises are identified when they register for GST. Once a month, the new enterprises are selected into the sample using the same criteria as for the original sample. These are referred to as births. When an enterprise ceases trading, its retailing GEOs are removed from the survey. These are referred to as deaths.

Enterprises can also enter or leave the survey sample if they are reclassified to a different industry. Reclassifications occur when an enterprise changes its main form of activity (eg from wholesale trade to retailing). These are usually identified in the Annual Frame Update Survey (AFUS) conducted in February of each year.

Sample reselection

The sample for the RTS is reselected each month to ensure the sample reflects changes occurring in the retailing population.

Measurement errors

Errors in the survey are divided into two classes:

Non-sampling error

Non-sampling error includes errors arising from biases in the patterns of response and non-response, inaccuracies in reporting by respondents, and errors in the recording and coding of data. The size of these errors is difficult to quantify. Statistics may be revised if significant errors are detected in subsequent quarters.

Sampling error

Sampling error is a measure of the variability that occurs by chance because a sample, rather than an entire population, is surveyed.

Definitions

ANZSIC

Australian and New Zealand Standard Industrial Classification system.

ANZIND

An ANZSIC-based classification used to group industries for publication.

Business Frame

A register of all economically significant businesses operating in New Zealand. The population of the RTS is drawn from the Business Frame.

Deflators

Indexes that measure the rate of price change of goods and services sold by each RTS industry. Deflators are not calculated for the subtotal or all Industries total. For information on how deflators are calculated follow the [link](#) from the technical notes of this release on the Statistics NZ website.

Enterprise

A business entity operating in New Zealand, either as a legally constituted body such as a company, partnership, trust, local or central government trading organisation, or a self-employed individual.

Geographic unit

A geographic unit is a subdivision of an enterprise. It is a separate operating unit engaged in New Zealand in one, or predominantly one, kind of economic activity from a single physical location or base.

Per Head of Population

The population measure used is the estimated residential population, i.e. it excludes short-term visitors to New Zealand.

Sales Volumes expressed in September 1995 Quarter Prices

A constant price estimate, from which the portion of the current price sales' movement caused by price changes has been removed.

Use of retail trade data in quarterly national accounts

A key use of the RTS is in the calculation of retail trade value added for the compilation of quarterly Gross Domestic Product (GDP).

The quarterly GDP retail trade indicator uses retail sales volumes expressed in September 1995 quarter prices, by industry series from the RTS. These series are chain-linked to give constant price sales at the ANZSIC working industry level. The chain-linking weights are calculated using annualised quarterly current prices sales by RTS industry.

Seasonally adjusted series

The X-12-ARIMA package has been used to produce the seasonally adjusted estimates and trend estimates for sales in all subdivisions. Seasonal adjustment aims to eliminate the impact of regular seasonal events (such as annual cycles in agricultural production, winter, or annual holidays) on time series. This makes the data for adjacent months more comparable.

All seasonally adjusted figures are subject to revision each month. This enables the seasonal component to be better estimated and removed from the series.

Estimated trend

For any series, the survey estimates can be broken down into three components: trend, seasonal and irregular. While seasonally adjusted series have had the seasonal component removed, trend series have had both the seasonal and the irregular components removed. Trend estimates reveal the underlying direction of movement in a series, and are likely to indicate turning points more accurately than are seasonally adjusted estimates.

The trend series are calculated using the X-12-ARIMA seasonal adjustment package. They are based on a five-term or a seven-term moving average of the seasonally adjusted series, with an adjustment for outlying values.

Trend estimates towards the end of the series incorporate new data as they become available and can therefore change as more observations are added to the series. Revisions can be particularly large if an observation is treated as an outlier in one month, but is found to be part of the underlying trend as further observations are added to the series. Typically, only the estimates for the most recent month will be subject to substantial revisions.

Regional estimates

In the October 2003 month, the RTS sample of geographic units changed. Data prior to the October 2003 month is an analytical back series, which has been derived to preserve industry movements at the national level. However, previously published regional movements may not have been preserved. Care should be taken when interpreting movements of regional series around the period of the redesign.

More information

For more information, follow the [link](#) from the technical notes of this release on the Statistics NZ website.

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Timing

Timed statistical releases are delivered using postal and electronic services provided by third parties. Delivery of these releases may be delayed by circumstances outside the control of Statistics NZ. Statistics NZ accepts no responsibility for any such delays.

Tables

The following tables are printed with this Hot Off The Press and can also be downloaded from the Statistics New Zealand website in Excel format. If you do not have access to Excel, you may use the [Excel file viewer](#) to view, print and export the contents of the file.

1. Actual retail sales by month, by industry
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17. Retail trade sales deflators by industry, and percentage change from same quarter previous year

Table 1

Actual Retail Sales by Month⁽¹⁾
By industry

Industry	Series ref: RTNM	2007	2008						
		Sep	Mar	Apr	May	Jun	Jul	Aug	Sep
\$(million)									
Supermarket and grocery stores	S1AAC	1,090	1,220	1,135	1,156	1,110	1,134	1,161	1,152
Fresh produce retailing	S1ABC	70	73	70	74	74	75	75	82
Liquor retailing	S1ACC	97	102	94	97	92	95	97	101
Other food retailing	S1ADC	64	62	62	62	60	63	61	64
Takeaway food retailing	S1AEC	100	101	99	102	99	104	106	102
Department stores	S1AFC	276	287	296	315	290	312	297	276
Furniture and floor coverings	S1AGC	135	124	121	117	118	120	113	114
Hardware retailing	S1AHC	130	127	119	122	107	104	107	119
Appliance retailing	S1AIC	196	195	186	197	198	217	204	197
Recreational goods retailing	S1AJC	173	194	187	165	160	179	160	161
Clothing and softgoods retailing	S1AKC	189	207	235	227	198	219	195	188
Footwear retailing	S1ALC	34	36	46	44	35	35	33	33
Chemist retailing	S1AMC	146	147	141	151	145	157	155	152
Household equipment repair services	S1ANC	29	29	31	32	31	33	31	31
Other retailing	S1AOC	224	223	217	221	214	221	220	225
Accommodation	S1ATC	192	271	214	187	160	195	197	193
Bars and clubs	S1AUC	90	106	102	102	98	103	108	103
Cafes and restaurants	S1AVC	303	349	316	308	300	314	309	306
Personal and household goods hiring	S1AWC	20	20	20	19	19	19	17	17
Other personal services	S1AXC	141	145	142	146	140	149	148	150
SUBTOTAL	S1A1C	3,699	4,018	3,831	3,843	3,646	3,850	3,795	3,766
Motor vehicle retailing	S1APC	680	686	638	620	620	600	580	626
Automotive fuel retailing	S1AQC	513	626	588	631	618	662	624	610
Auto electrical, smash repair, tyres	S1ARC	122	118	124	129	123	129	119	118
Automotive repair and services nec	S1ASC	157	164	167	177	164	170	162	165
ALL INDUSTRIES - TOTAL	S1A9C	5,171	5,612	5,347	5,399	5,171	5,411	5,279	5,286

Percentage change from same month previous year⁽²⁾

Supermarket and grocery stores	7.5	6.8	4.3	5.4	6.4	4.3	3.0	5.7
Fresh produce retailing	-8.8	-4.3	1.0	2.1	4.4	9.3	2.7	16.9
Liquor retailing	8.3	-0.2	3.5	9.2	0.3	7.1	0.8	4.0
Other food retailing	-14.2	-19.5	-13.4	-13.8	-12.7	-8.5	-2.4	-0.2
Takeaway food retailing	3.3	-2.2	-2.6	-3.1	-2.3	0.9	4.0	1.6
Department stores	7.1	0	-2.8	9.4	-2.6	5.5	9.2	-0.1
Furniture and floor coverings	1.3	-11.0	2.3	-18.8	-8.1	-14.5	-21.3	-15.6
Hardware retailing	13.6	-1.2	0.2	2.2	-6.3	-6.1	-9.1	-8.5
Appliance retailing	-1.7	-15.4	-8.3	-6.0	-3.1	3.9	-2.3	0.9
Recreational goods retailing	3.5	-5.5	3.3	-10.0	-7.5	0	-6.8	-6.6
Clothing and softgoods retailing	-2.6	-5.7	1.5	3.6	-9.1	5.9	0.8	-0.5
Footwear retailing	6.9	-1.8	7.3	11.3	-2.0	5.8	8.8	-2.7
Chemist retailing	0.3	-0.4	0.6	2.0	0.1	6.5	2.6	4.2
Household equipment repair services	6.5	0.7	18.3	7.8	9.5	5.6	-6.3	4.4
Other retailing	4.5	-6.9	4.1	-2.7	5.6	1.5	-1.0	0.3
Accommodation	4.0	-1.1	5.1	7.5	0.7	2.3	1.0	0.8
Bars and clubs	-4.5	3.0	7.8	10.4	10.3	12.4	12.1	14.6
Cafes and restaurants	3.5	4.0	4.8	3.4	6.3	2.7	-1.9	1.0
Personal and household goods hiring	-0.7	-9.9	-9.5	0.5	-13.3	-15.1	-13.5	-13.5
Other personal services	0.9	-1.3	6.5	1.1	1.9	5.9	2.5	6.2
SUBTOTAL	3.7	-0.7	2.2	1.9	1.0	2.9	0.5	1.8
Motor vehicle retailing	5.4	-13.9	1.2	-19.0	-13.4	-17.5	-21.4	-7.9
Automotive fuel retailing	7.3	20.5	19.4	25.7	27.8	30.0	22.8	18.9
Auto electrical, smash repair, tyres	-0.5	-16.4	7.7	-5.4	-4.7	-2.1	-10.2	-2.9
Automotive repair and services nec	1.8	-2.3	12.1	2.0	4.4	-0.2	-7.2	4.7
ALL INDUSTRIES - TOTAL	4.1	-1.0	4.1	1.0	1.5	2.5	-0.9	2.2

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified.

Table 2

Seasonally Adjusted Retail Sales by Month⁽¹⁾⁽²⁾
By industry

Industry	Series ref: RTNM	2007	2008						
		Sep	Mar	Apr	May	Jun	Jul	Aug	Sep
\$(million)									
Supermarket and grocery stores	S1SAC	1,146 R	1,197 R	1,162 R	1,190	1,198 R	1,177 R	1,193 R	1,211
Fresh produce retailing	S1SBC	74 R	74 R	75	77	78	79 R	80 R	83
Liquor retailing	S1SCC	103 R	103 R	101	103	103 R	104 R	104 R	107
Other food retailing	S1SDC	66 R	61	62	62	61	62	63 R	63
Takeaway food retailing	S1SEC	101 R	100	101 R	102	102	103	105 R	103
Department stores	S1SFC	318 R	318	318 R	331 R	304 R	330 R	337 R	324
Furniture and floor coverings	S1SGC	138 R	125 R	136 R	114 R	121	115	114 R	111
Hardware retailing	S1SHC	134 R	127 R	125	131 R	125	121	121	120
Appliance retailing	S1SIC	211 R	195 R	194	198	208 R	212 R	208 R	205
Recreational goods retailing	S1SJC	193 R	191	195	185 R	188 R	187 R	186 R	179
Clothing and softgoods retailing	S1SKC	211 R	210 R	217	216 R	204 R	222 R	219 R	208
Footwear retailing	S1SLC	37 R	37	39	39	38 R	38	39 R	37
Chemist retailing	S1SMC	150 R	151	150	153	151	155	155 R	154
Household equipment repair services	S1SNC	30 R	29	32	31	30	30	30	30
Other retailing	S1SOC	237	231 R	236 R	233	251 R	234 R	236 R	234
Accommodation	S1STC	215 R	216	215	222	214	218 R	219 R	217
Bars and clubs	S1SUC	95 R	102 R	104 R	101	103 R	103 R	107 R	111
Cafes and restaurants	S1SVC	321 R	324	323	322	333	321 R	321 R	323
Personal and household goods hiring	S1SWC	21 R	20	19	19	19 R	18	18	18
Other personal services	S1SXC	144 R	146	147	148	146	146	151 R	148
SUBTOTAL	S1S1C	3,946 R	3,954	3,951	3,977 R	3,978	3,976 R	4,005 R	3,986
Motor vehicle retailing	S1SPC	712 R	636 R	687 R	588 R	615	584 R	593 R	614
Automotive fuel retailing	S1SQC	526 R	605 R	595 R	618 R	635 R	640 R	618 R	626
Auto electrical, smash repair, tyres	S1SRC	129	112 R	130 R	122	123	121	120	120
Automotive repair and services nec	S1SSC	166 R	159	173	169	169	161	165	163
ALL INDUSTRIES - TOTAL	S1S9C	5,480 R	5,466 R	5,537 R	5,474 R	5,520 R	5,481 R	5,501 R	5,509
Percentage change from previous month ⁽³⁾									
Supermarket and grocery stores		-0.3 R	-0.8 R	-2.9 R	2.5 R	0.7 R	-1.8 R	1.4 R	1.5
Fresh produce retailing		-1.8 R	3.5 R	1.2 R	2.4	2.3	0.7 R	1.3 R	4.2
Liquor retailing		0.4 R	0.4 R	-2.3 R	2.1	0 R	1.6 R	-0.4 R	3.0
Other food retailing		6.3 R	-0.2 R	2.3	-0.3	-1.1	2.0	0.6 R	0.9
Takeaway food retailing		1.2 R	2.3	0.8 R	0.6 R	0	1.2	1.6 R	-1.4
Department stores		2.5 R	0.7	-0.1 R	4.2 R	-8.0 R	8.3 R	2.3 R	-3.9
Furniture and floor coverings		-1.8 R	-2.5 R	8.9 R	-15.9 R	5.9 R	-4.9	-1.1 R	-2.6
Hardware retailing		3.1 R	0.9 R	-1.3 R	5.0 R	-4.6 R	-3.3	0.2	-0.9
Appliance retailing		1.3 R	-1.7 R	-0.4 R	2.2	4.8 R	2.1 R	-2.1 R	-1.5
Recreational goods retailing		-0.2 R	-2.9	2.3	-5.1 R	1.3 R	-0.1 R	-0.6 R	-3.9
Clothing and softgoods retailing		-0.9 R	-2.3 R	3.4 R	-0.4 R	-5.6 R	8.5 R	-1.3 R	-4.7
Footwear retailing		3.5 R	-1.0	6.1	-0.1	-2.0 R	-1.1 R	3.7 R	-5.9
Chemist retailing		2.1 R	2.7	-1.0	2.0	-1.2	2.7	0.3 R	-1.0
Household equipment repair services		-2.5 R	0.6	9.0	-2.2	-1.5	0.2	-1.3	-1.0
Other retailing		0.9 R	-0.2 R	2.4 R	-1.3 R	7.8 R	-7.0 R	0.9 R	-0.7
Accommodation		-0.1 R	1.3	-0.3	3.1	-3.4	1.8 R	0.3 R	-0.9
Bars and clubs		-0.7 R	1.1 R	2.0 R	-2.7 R	2.0 R	0.2 R	4.2 R	3.2
Cafes and restaurants		-1.0 R	-1.5 R	-0.2	-0.4	3.4	-3.6 R	0.3 R	0.4
Personal and household goods hiring		0.9 R	-3.8 R	-2.9	0.2	-1.7 R	-2.1 R	-4.2	1.7
Other personal services		1.4 R	-1.1	1.3	0.5	-1.2	-0.1	3.0 R	-1.7
SUBTOTAL		0.4 R	-0.5 R	-0.1	0.7 R	0 R	-0.1 R	0.7 R	-0.5
Motor vehicle retailing		0.2 R	-3.9 R	8.1 R	-14.5 R	4.7 R	-5.1 R	1.7 R	3.5
Automotive fuel retailing		5.9 R	0.7 R	-1.6 R	3.9 R	2.7 R	0.7 R	-3.4 R	1.3
Auto electrical, smash repair, tyres		2.5 R	-8.6 R	15.8 R	-6.6 R	1.5	-2.3	-0.6	0.2
Automotive repair and services nec		-0.5 R	-4.7	9.0	-2.6	-0.1	-4.3	2.2	-1.2
ALL INDUSTRIES - TOTAL		0.9 R	-1.0 R	1.3 R	-1.1 R	0.9 R	-0.7 R	0.4 R	0.1

(1) All previously published figures are subject to revision when the seasonal adjustment program is run each period.

(2) Figures are exclusive of GST.

(3) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified.**Symbol:**

R revised

Table 3

Retail Sales Trend by Month⁽¹⁾
By industry

Industry	Series ref: RTNM	2007	2008							
		2007	Mar	Apr	May	Jun	Jul	Aug	Sep	
		Sep	Mar	Apr	May	Jun	Jul	Aug	Sep	
		\$(million)								
Supermarket and grocery stores	S1TAC	1,144 R	1,197 R	1,196 R	1,193 R	1,192 R	1,192 R	1,194 R	1,197	
Fresh produce retailing	S1TBC	74 R	74	75	76 R	78 R	79 R	81 R	82	
Liquor retailing	S1TCC	103 R	102	102	103	103 R	104 R	105 R	106	
Other food retailing	S1TDC	66 R	61	61	62	62 R	62 R	63 R	63	
Takeaway food retailing	S1TEC	101	100	101	102	102	103 R	104 R	104	
Department stores	S1TFC	313	318	322	325 R	327 R	329 R	331 R	331	
Furniture and floor coverings	S1TGC	137 R	126 R	124 R	122	119 R	117 R	114 R	112	
Hardware retailing	S1THC	132	126	126	125	124 R	123 R	122 R	121	
Appliance retailing	S1TIC	206	198	198	201 R	204 R	206 R	208 R	209	
Recreational goods retailing	S1TJC	197	193 R	192 R	190 R	188 R	187 R	185 R	183	
Clothing and softgoods retailing	S1TKC	215 R	215 R	216 R	217 R	217 R	217 R	217 R	216	
Footwear retailing	S1TLC	36	38	38 R	38	38 R	38 R	38 R	38	
Chemist retailing	S1TMC	149	149	150	152	153 R	154 R	154 R	155	
Household equipment repair services	S1TNC	30 R	30	30 R	31 R	31	30 R	30 R	30	
Other retailing	S1TOC	234	233 R	234 R	235 R	235 R	236 R	236 R	236	
Accommodation	S1TTC	213	216	216 R	217 R	217 R	217 R	218 R	218	
Bars and clubs	S1TUC	95	101 R	102 R	102	103 R	105 R	106 R	108	
Cafes and restaurants	S1TVC	320 R	325 R	325 R	325	324 R	324 R	323 R	323	
Personal and household goods hiring	S1TWC	20	20	19	19	19	18	18	18	
Other personal services	S1TXC	144	147	147	147	148	148	148 R	149	
SUBTOTAL	S1T1C	3,928 R	3,970 R	3,976	3,982 R	3,987 R	3,991 R	3,993 R	3,996	
Motor vehicle retailing	S1TPC	713 R	648 R	630 R	617 R	608 R	601 R	598 R	596	
Automotive fuel retailing	S1TQC	531 R	608	612	617 R	623 R	627 R	630 R	631	
Auto electrical, smash repair, tyres	S1TRC	128	122	122 R	122	121	121 R	121 R	120	
Automotive repair and services nec	S1TSC	167	171	170	169	167	166 R	164 R	163	
ALL INDUSTRIES - TOTAL	S1T9C	5,468 R	5,514 R	5,504 R	5,500 R	5,500 R	5,502 R	5,504 R	5,506	
Percentage change from previous month⁽²⁾										
Supermarket and grocery stores		0.4 R	0.3 R	-0.1 R	-0.2 R	-0.1 R	0 R	0.1 R	0.3	
Fresh produce retailing		-0.5 R	1.1 R	1.6	1.8 R	2.0 R	1.9 R	1.7 R	1.3	
Liquor retailing		1.0 R	-0.3 R	0.1	0.2	0.7 R	0.8 R	0.8 R	0.7	
Other food retailing		-2.0 R	-0.2 R	0.3	0.5	0.6 R	0.6 R	0.6 R	0.5	
Takeaway food retailing		-0.6	0 R	0.6	0.8	0.9	0.6 R	0.5 R	0.3	
Department stores		0.2 R	0.8	1.0	1.0 R	0.8 R	0.6 R	0.4 R	0.2	
Furniture and floor coverings		-0.5 R	-1.1 R	-1.3 R	-1.8 R	-2.0 R	-2.2 R	-2.1 R	-1.8	
Hardware retailing		0	-0.4	-0.4	-0.5	-0.8 R	-0.9 R	-0.9 R	-0.9	
Appliance retailing		-0.2 R	-0.4	0.4	1.2 R	1.5 R	1.2 R	0.9 R	0.6	
Recreational goods retailing		-0.1	-0.6 R	-0.7 R	-0.8 R	-0.9 R	-0.9 R	-0.9 R	-1.0	
Clothing and softgoods retailing		0.5 R	-0.3 R	0.1 R	0.4 R	0.4 R	0 R	-0.2 R	-0.3	
Footwear retailing		0.4	0.7	1.1 R	0.6 R	0.1 R	-0.2 R	-0.4 R	-0.5	
Chemist retailing		-0.1	0.6	0.9	0.8	0.6 R	0.6 R	0.5 R	0.3	
Household equipment repair services		0.5 R	1.7	2.0 R	1.0 R	0.2 R	-0.5 R	-0.6 R	-0.7	
Other retailing		-0.1	0.2 R	0.4 R	0.4 R	0.3 R	0.1 R	0 R	-0.1	
Accommodation		0.2	0.1	0.2 R	0.2 R	0.2 R	0.2 R	0.2 R	0.2	
Bars and clubs		0.7	0.8 R	0.6 R	0.7 R	1.0 R	1.3 R	1.4 R	1.4	
Cafes and restaurants		0.7 R	0.2 R	0 R	-0.1 R	-0.2 R	-0.2 R	-0.2 R	-0.1	
Personal and household goods hiring		-1.3	-0.6	-1.2	-2.1	-1.8	-1.7	-1.9	-0.8	
Other personal services		0.5	0	0.1	0.1	0.2	0.2	0.2 R	0.3	
SUBTOTAL		0.2 R	0.2 R	0.2 R	0.1 R	0.1 R	0.1 R	0.1 R	0.1	
Motor vehicle retailing		0 R	-2.8 R	-2.7 R	-2.1 R	-1.5 R	-1.0 R	-0.6 R	-0.2	
Automotive fuel retailing		3.6 R	0.5 R	0.7	0.9 R	0.9 R	0.7 R	0.4 R	0.2	
Auto electrical, smash repair, tyres		0 R	-0.4	-0.2 R	-0.1 R	-0.3	-0.3 R	-0.3 R	-0.3	
Automotive repair and services nec		0.6	0.1	-0.5	-0.7	-0.9	-1.0 R	-0.9 R	-0.9	
ALL INDUSTRIES - TOTAL		0.5 R	-0.2 R	-0.2 R	-0.1 R	0 R	0 R	0 R	0	

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified.**Symbol:**

R revised

Table 4

Summary by Quarter ⁽¹⁾

	Total retail sales				Retail sales per head of population			Total value retail stocks
	Actual	Seasonally adjusted	Trend	Seasonally adjusted at September 1995 quarter prices	Actual	Trend	Seasonally adjusted at September 1995 quarter prices	Actual
Series ref: RTNQ	S1A9C	S1S9C	S1T9C	S1S9K	S1APPC	S1TPPC	S1SPPK	S2A9C
	\$(million)				\$			\$(million)
Quarter								
2001 Sep	11,014	11,372	11,407	10,692 R	2,833	2,934	2,750 R	3,894
Dec	12,604	11,633 R	11,609 R	10,927 R	3,227	2,972 R	2,798 R	3,992
2002 Mar	11,613	11,839 R	11,866 R	11,098 R	2,958	3,023 R	2,827 R	4,015
Jun	11,718	12,120 R	12,084 R	11,267 R	2,972	3,065 R	2,858 R	4,032
Sep	11,861	12,233 R	12,264 R	11,373 R	2,997	3,099 R	2,873 R	4,222
Dec	13,451	12,428 R	12,409 R	11,551 R	3,381	3,119 R	2,903 R	4,441
2003 Mar	12,323	12,535 R	12,530 R	11,598 R	3,080	3,131 R	2,898 R	4,427
Jun	12,214	12,652	12,685 R	11,851 R	3,038	3,155 R	2,948 R	4,393
Sep	12,499	12,888 R	12,911 R	12,067 R	3,097	3,199 R	2,990 R	4,552
Dec	14,185	13,136 R	13,164 R	12,251 R	3,500	3,248 R	3,023 R	4,621
2004 Mar	13,370	13,418	13,406 R	12,501 R	3,285	3,294 R	3,071 R	4,706
Jun	13,166	13,648 R	13,666 R	12,687 R	3,225	3,347 R	3,107 R	4,727
Sep	13,516	13,925 R	13,910 R	12,974 R	3,301	3,398 R	3,169 R	4,761
Dec	15,227	14,134 R	14,131 R	13,079 R	3,707	3,440 R	3,184 R	4,850
2005 Mar	14,158	14,332 R	14,348 R	13,187 R	3,436	3,482 R	3,200 R	4,852
Jun	14,089	14,611 R	14,610 R	13,448 R	3,411	3,537 R	3,256 R	4,962
Sep	14,516	14,945 R	14,840 R	13,603 R	3,506	3,585 R	3,286 R	5,097
Dec	16,030	14,888 R	14,964 R	13,472 R	3,859	3,603 R	3,243 R	5,227
2006 Mar	14,876	15,041 R	15,051 R	13,565 R	3,569	3,611 R	3,254 R	5,016
Jun	14,657	15,201 R	15,210 R	13,572 R	3,505	3,638 R	3,246 R	5,104
Sep	14,976	15,430 R	15,393 R	13,758 R	3,574	3,673 R	3,283 R	5,114
Dec	16,762	15,575 R	15,667 R	13,999 R	3,987	3,727 R	3,330 R	5,394
2007 Mar	15,909	16,081 R	15,984 R	14,496 R	3,773	3,790 R	3,437 R	5,328
Jun	15,578	16,152 R	16,193 R	14,436 R	3,687	3,832 R	3,416 R	5,403
Sep	15,779	16,271 R	16,335 R	14,462 R	3,727	3,858 R	3,416 R	5,457
Dec	17,778	16,538 R	16,480 R	14,480 R	4,187	3,881 R	3,410 R	5,655
2008 Mar	16,567	16,546 R	16,514 R	14,303 R	3,891	3,878 R	3,359 R	5,577
Jun	15,917	16,504 R	16,484 R	14,101 R	3,731	3,864 R	3,305 R	5,649
Sep	15,976	16,482	16,485	13,971	3,738 P	3,857 P	3,269 P	5,544

(1) Figures are exclusive of GST.

Symbols:

P provisional

R revised

Table 5

Actual Retail Sales by Quarter by Industry⁽¹⁾

Industry	Series ref: RTNQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$(million)								
Supermarket and grocery stores	S1AAC	3,069	3,498	3,256	3,228	3,305	3,721	3,632	3,400	3,447
Fresh produce retailing	S1ABC	221	254	228	213	211	241	220	218	232
Liquor retailing	S1ACC	259	324	279	271	282	364	305	282	293
Other food retailing	S1ADC	220	234	215	212	196	197	179	184	189
Takeaway food retailing	S1AEC	286	309	304	308	305	312	294	300	312
Department stores	S1AFC	790	1,143	846	890	844	1,181	863	901	885
Furniture and floor coverings	S1AGC	388	422	375	391	418	439	355	356	346
Hardware retailing	S1AHC	309	415	371	353	359	458	381	348	331
Appliance retailing	S1AIC	604	695	627	616	614	676	566	580	619
Recreational goods retailing	S1AJC	512	676	585	537	523	707	587	511	500
Clothing and softgoods retailing	S1AKC	578	679	609	669	589	725	604	660	602
Footwear retailing	S1ALC	90	108	98	118	97	117	105	125	101
Chemist retailing	S1AMC	435	472	432	433	444	478	433	437	463
Household equipment repair services	S1ANC	82	80	81	84	93	87	84	93	94
Other retailing	S1AOC	626	807	685	639	664	836	666	653	666
Accommodation	S1ATC	539	646	783	536	578	657	791	561	586
Bars and clubs	S1AUC	286	301	293	275	279	301	310	301	315
Cafes and restaurants	S1AVC	883	934	972	881	925	1,012	1,026	923	930
Personal and household goods hiring	S1AWC	59	66	62	62	62	62	58	57	53
Other personal services	S1AXC	417	440	412	415	426	460	434	428	447
SUBTOTAL	S1A1C	10,652	12,504	11,514	11,131	11,216	13,029	11,892	11,320	11,411
Motor vehicle retailing	S1APC	1,965	1,990	2,129	2,110	2,145	2,108	2,015	1,877	1,806
Automotive fuel retailing	S1AQC	1,511	1,433	1,426	1,478	1,531	1,753	1,810	1,837	1,897
Auto electrical, smash repair, tyres	S1ARC	376	373	381	381	386	380	353	376	366
Automotive repair and services nec	S1ASC	472	463	459	479	501	509	497	507	496
ALL INDUSTRIES - TOTAL	S1A9C	14,976	16,762	15,909	15,578	15,779	17,778	16,567	15,917	15,976

Percentage change from same quarter previous year⁽²⁾

Supermarket and grocery stores	6.8	7.0	7.5	8.3	7.7	6.4	11.5	5.3	4.3
Fresh produce retailing	4.5	2.4	-0.3	-2.3	-4.3	-5.4	-3.4	2.5	9.5
Liquor retailing	8.7	5.1	6.5	8.4	9.0	12.2	9.2	4.3	3.9
Other food retailing	8.2	10.2	4.0	0.3	-10.9	-15.8	-16.8	-13.3	-3.8
Takeaway food retailing	8.5	13.5	13.2	16.4	6.9	1.0	-3.2	-2.7	2.2
Department stores	0.6	4.5	6.0	5.6	6.8	3.3	2.0	1.2	4.9
Furniture and floor coverings	4.9	3.6	5.7	10.4	7.7	4.0	-5.5	-8.9	-17.2
Hardware retailing	2.9	6.4	13.2	17.5	16.4	10.3	2.7	-1.2	-7.9
Appliance retailing	6.9	8.0	16.3	7.5	1.7	-2.7	-9.7	-5.8	0.8
Recreational goods retailing	4.5	3.7	12.0	10.7	2.3	4.5	0.5	-4.7	-4.4
Clothing and softgoods retailing	2.8	-1.1	7.5	8.5	2.0	6.8	-0.8	-1.2	2.2
Footwear retailing	14.4	9.1	11.6	15.2	8.2	8.3	6.7	5.8	3.8
Chemist retailing	8.1	7.7	8.6	5.9	2.1	1.2	0.2	0.9	4.4
Household equipment repair services	2.7	5.5	8.4	6.9	13.8	8.7	3.4	11.7	1.1
Other retailing	0.6	2.1	11.2	6.7	6.1	3.6	-2.8	2.1	0.2
Accommodation	0.4	7.1	7.3	2.8	7.2	1.7	1.0	4.6	1.3
Bars and clubs	5.9	0.8	6.6	-0.4	-2.4	0.1	5.6	9.5	13.0
Cafes and restaurants	8.6	-0.1	5.7	3.8	4.8	8.3	5.6	4.8	0.6
Personal and household goods hiring	16.7	21.7	15.2	6.0	3.9	-6.1	-5.9	-7.8	-14.1
Other personal services	8.3	7.9	5.5	5.8	2.1	4.5	5.2	3.1	4.9
SUBTOTAL	5.5	5.2	8.1	7.2	5.3	4.2	3.3	1.7	1.7
Motor vehicle retailing	-10.5	3.4	6.9	7.8	9.2	5.9	-5.4	-11.0	-15.8
Automotive fuel retailing	8.6	3.4	1.5	-0.5	1.3	22.3	27.0	24.3	23.9
Auto electrical, smash repair, tyres	4.6	5.7	8.1	4.7	2.7	1.8	-7.3	-1.2	-5.1
Automotive repair and services nec	0.1	-3.6	-4.0	2.3	6.2	10.0	8.1	5.9	-1.1
ALL INDUSTRIES - TOTAL	3.2	4.6	6.9	6.3	5.4	6.1	4.1	2.2	1.2

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified

Table 6

Actual Retail Sales Volumes Expressed in September 1995 Quarter Prices⁽¹⁾
By quarter by industry

Industry	Series ref: RTNQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$(million)								
Supermarket and grocery stores	S1AAK	2,381	2,697	2,485	2,451	2,485	2,757	2,647	2,436	2,404
Fresh produce retailing	S1ABK	158	181	164	152	148	170	157	151	148
Liquor retailing	S1ACK	207	259	224	216	220	282	237	221	227
Other food retailing	S1ADK	169	182	166	163	146	143	125	126	127
Takeaway food retailing	S1AEK	211	226	220	221	216	219	203	203	207
Department stores	S1AFK	802	1,158	869	908	866	1,213	900	935	920
Furniture and floor coverings	S1AGK	336	366	329	339	363	384	312	312	306
Hardware retailing	S1AHK	274	367	328	311	315	399	334	304	285
Appliance retailing	S1AIK	1,099	1,284	1,188	1,182	1,207	1,366	1,172	1,219	1,315
Recreational goods retailing	S1AJK	455	596	522	472	457	613	518	446	435
Clothing and softgoods retailing	S1AKK	544	638	574	626	553	677	567	617	566
Footwear retailing	S1ALK	101	120	111	132	110	132	120	142	116
Chemist retailing	S1AMK	447	489	447	447	472	506	458	461	487
Household equipment repair services	S1ANK	64	61	60	62	68	62	60	66	65
Other retailing	S1AOK	566	723	608	565	585	731	580	568	573
Accommodation	S1ATK	428	498	593	415	447	489	575	414	434
Bars and clubs	S1AUK	207	218	212	197	195	210	215	208	212
Cafes and restaurants	S1AVK	684	719	740	665	691	749	750	663	656
Personal and household goods hiring	S1AWK	58	64	60	61	60	62	58	57	53
Other personal services	S1AXK	312	327	303	301	306	330	308	300	309
SUBTOTAL	S1A1K	9,502	11,174	10,203	9,887	9,909	11,493	10,295	9,850	9,844
Motor vehicle retailing	S1APK	2,381	2,394	2,553	2,515	2,591	2,518	2,404	2,248	2,244
Automotive fuel retailing	S1AQK	813	880	874	858	869	943	937	840	833
Auto electrical, smash repair, tyres	S1ARK	335	331	334	332	335	325	297	312	300
Automotive repair and services nec	S1ASK	333	324	318	328	341	343	330	333	323
ALL INDUSTRIES - TOTAL	S1A9K	13,365	15,103	14,281	13,920	14,045	15,623	14,264	13,583	13,544
Percentage change from same quarter previous year⁽²⁾										
Supermarket and grocery stores		4.5	4.6	4.8	4.6	4.4	2.2	6.5	-0.6	-3.3
Fresh produce retailing		-3.5	-4.4	-6.1	-8.9	-6.7	-5.7	-4.1	-0.6	0.5
Liquor retailing		6.5	2.6	3.9	5.8	6.3	8.9	6.0	2.6	3.0
Other food retailing		8.1	11.5	5.2	1.3	-13.3	-21.7	-24.8	-22.7	-12.9
Takeaway food retailing		5.1	9.8	9.1	11.8	2.7	-3.2	-7.7	-8.1	-4.4
Department stores		1.3	5.0	7.4	6.6	8.0	4.8	3.6	3.0	6.3
Furniture and floor coverings		3.0	2.2	4.7	8.3	7.9	5.0	-5.1	-7.8	-15.6
Hardware retailing		0	3.9	11.2	15.6	14.9	8.8	1.6	-2.3	-9.8
Appliance retailing		13.3	14.2	23.6	15.5	9.9	6.3	-1.3	3.1	8.9
Recreational goods retailing		2.5	1.4	11.6	8.6	0.4	2.9	-0.9	-5.5	-4.7
Clothing and softgoods retailing		2.7	-0.9	7.6	8.7	1.8	6.2	-1.1	-1.4	2.3
Footwear retailing		18.8	13.2	16.0	17.2	9.3	9.3	8.1	7.5	5.2
Chemist retailing		8.1	8.7	9.9	6.2	5.6	3.5	2.6	3.1	3.2
Household equipment repair services		0.1	0.2	1.0	-0.5	4.9	1.7	-1.1	6.2	-4.3
Other retailing		-2.0	-1.5	6.7	3.2	3.4	1.0	-4.6	0.5	-2.2
Accommodation		-3.3	3.6	4.3	-1.1	4.4	-1.7	-3.0	-0.3	-2.8
Bars and clubs		1.9	-2.7	2.8	-4.0	-5.7	-3.6	1.5	5.6	8.5
Cafes and restaurants		5.5	-3.1	2.2	0.1	1.0	4.2	1.3	-0.3	-5.0
Personal and household goods hiring		17.3	22.7	14.8	7.1	3.9	-4.6	-4.4	-6.8	-12.2
Other personal services		4.4	4.4	1.8	1.3	-2.0	0.9	1.7	-0.4	1.0
SUBTOTAL		4.3	4.2	7.6	6.0	4.3	2.9	0.9	-0.4	-0.7
Motor vehicle retailing		-7.9	4.8	7.8	9.1	8.8	5.2	-5.8	-10.6	-13.4
Automotive fuel retailing		-5.4	0.9	3.5	8.3	6.8	7.1	7.2	-2.1	-4.2
Auto electrical, smash repair, tyres		2.2	3.1	5.0	0.9	-0.1	-1.8	-11.1	-6.0	-10.3
Automotive repair and services nec		-3.1	-6.2	-7.3	-1.9	2.3	5.9	4.0	1.5	-5.4
ALL INDUSTRIES - TOTAL		1.0	3.8	6.9	6.3	5.1	3.4	-0.1	-2.4	-3.6

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified

Table 7

Seasonally Adjusted Retail Sales by Quarter by Industry⁽¹⁾

Industry	Series ref: RTNQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$(million)								
Supermarket and grocery stores	S1SAC	3,178 R	3,236 R	3,272 R	3,369 R	3,419 R	3,447 R	3,609 R	3,547 R	3,565
Fresh produce retailing	S1SBC	231 R	231	229 R	224 R	221 R	219	219 R	230 R	242
Liquor retailing	S1SCC	279 R	277	285 R	295 R	303 R	311	308	308 R	314
Other food retailing	S1SDC	222 R	226	220	213 R	198 R	190	181	185 R	190
Takeaway food retailing	S1SEC	284 R	301	307 R	314 R	304 R	303 R	294	306 R	311
Department stores	S1SFC	882 R	911 R	934 R	943 R	944 R	941 R	940 R	954 R	990
Furniture and floor coverings	S1SGC	384 R	386	403 R	405 R	414 R	402	377 R	369 R	342
Hardware retailing	S1SHC	338 R	353	374 R	384 R	394 R	390	379 R	379 R	362
Appliance retailing	S1SIC	611 R	632 R	670 R	632 R	622 R	614 R	597 R	597 R	627
Recreational goods retailing	S1SJC	562 R	562 R	592 R	598 R	576 R	587 R	588 R	569 R	551
Clothing and softgoods retailing	S1SKC	614 R	615 R	654 R	653 R	628 R	656 R	640 R	645 R	643
Footwear retailing	S1SLC	100	100 R	104	110 R	108	108 R	110 R	116 R	112
Chemist retailing	S1SMC	436 R	439	448 R	449 R	445 R	445 R	444 R	453 R	465
Household equipment repair services	S1SNC	80 R	82	84	82 R	90 R	89	86 R	92 R	91
Other retailing	S1SOC	664 R	668 R	727	704 R	705 R	693 R	699	718 R	707
Accommodation	S1STC	602 R	632 R	646 R	617 R	646 R	642 R	644 R	646 R	655
Bars and clubs	S1SUC	290 R	289 R	294 R	281 R	284 R	289 R	307 R	308	321
Cafes and restaurants	S1SVC	912	887 R	942 R	930 R	956 R	961 R	982 R	977 R	960
Personal and household goods hiring ⁽²⁾	S1SWC	59	66	62	62	62	62	57	57	53
Other personal services	S1SXC	415 R	418	423 R	428 R	424 R	436 R	440 R	442	445
SUBTOTAL	S1S1C	11,144 R	11,309 R	11,670 R	11,693 R	11,741 R	11,783 R	11,904 R	11,896 R	11,947
Motor vehicle retailing	S1SPC	1,945 R	2,013 R	2,121 R	2,114 R	2,128 R	2,130 R	1,982 R	1,882 R	1,794
Automotive fuel retailing	S1SQC	1,500 R	1,418 R	1,440 R	1,488 R	1,520 R	1,737 R	1,810 R	1,846 R	1,884
Auto electrical, smash repair, tyres	S1SRC	369 R	372 R	392 R	378 R	380 R	379 R	359 R	373 R	361
Automotive repair and services nec ⁽²⁾	S1SSC	472	463	459	479	501	509	491	507	496
ALL INDUSTRIES - TOTAL	S1S9C	15,430 R	15,575 R	16,081 R	16,152 R	16,271 R	16,538 R	16,546 R	16,504 R	16,482
Percentage change from previous quarter⁽³⁾										
Supermarket and grocery stores		2.1 R	1.8 R	1.1 R	3.0 R	1.5 R	0.8 R	4.7 R	-1.7 R	0.5
Fresh produce retailing		1.1 R	-0.1 R	-0.8 R	-2.3 R	-1.2 R	-1.0 R	-0.1 R	5.0 R	5.4
Liquor retailing		2.9 R	-0.8 R	2.7 R	3.6 R	2.8 R	2.6 R	-1.2	0.1 R	2.1
Other food retailing		4.5 R	1.5 R	-2.4	-3.3 R	-7.1 R	-3.9 R	-4.6	1.7 R	3.1
Takeaway food retailing		5.1 R	5.9 R	2.2 R	2.2 R	-3.2 R	-0.4 R	-2.8 R	3.9 R	1.7
Department stores		-1.3 R	3.2 R	2.6 R	0.9 R	0.1 R	-0.2 R	-0.1 R	1.4 R	3.8
Furniture and floor coverings		4.9 R	0.6 R	4.3 R	0.3 R	2.3 R	-2.9 R	-6.1 R	-2.3 R	-7.1
Hardware retailing		3.6 R	4.3 R	6.1 R	2.5 R	2.6 R	-1.0 R	-2.6 R	0 R	-4.5
Appliance retailing		4.3 R	3.5 R	6.0 R	-5.7 R	-1.6 R	-1.4 R	-2.7 R	0 R	5.1
Recreational goods retailing		4.1 R	0 R	5.3 R	1.0 R	-3.7 R	2.0 R	0.1 R	-3.2 R	-3.1
Clothing and softgoods retailing		1.9 R	0.3 R	6.2 R	0 R	-3.9 R	4.5 R	-2.4 R	0.7 R	-0.4
Footwear retailing		4.4 R	-0.2 R	3.8 R	6.0 R	-1.5 R	0.1 R	1.5 R	5.5 R	-3.3
Chemist retailing		2.8 R	0.6 R	2.0 R	0.3 R	-0.8 R	-0.1 R	-0.1 R	1.9 R	2.6
Household equipment repair services		3.6 R	2.5 R	2.9	-2.3 R	10.3 R	-1.9 R	-3.0 R	6.5 R	-0.3
Other retailing		0.2 R	0.7 R	8.8 R	-3.2 R	0.1 R	-1.7 R	0.9 R	2.6 R	-1.5
Accommodation		0.3 R	4.9 R	2.3 R	-4.4 R	4.6 R	-0.5 R	0.3 R	0.3 R	1.4
Bars and clubs		3.0 R	-0.4 R	1.8 R	-4.4 R	1.0 R	1.8 R	6.1 R	0.5 R	4.1
Cafes and restaurants		2.0 R	-2.8 R	6.2 R	-1.3 R	2.7 R	0.6 R	2.2 R	-0.6 R	-1.7
Personal and household goods hiring ⁽²⁾		1.2	10.9	-6.3	0.8	-1.0	0.3	-7.0	-0.2	-7.6
Other personal services		2.5 R	0.7 R	1.3 R	1.2 R	-0.9 R	2.8 R	0.9 R	0.4 R	0.7
SUBTOTAL		2.1 R	1.5 R	3.2 R	0.2 R	0.4 R	0.4 R	1.0 R	-0.1 R	0.4
Motor vehicle retailing		-0.7 R	3.5 R	5.4 R	-0.3 R	0.7 R	0.1 R	-6.9 R	-5.0 R	-4.7
Automotive fuel retailing		-0.1 R	-5.4 R	1.5 R	3.4 R	2.1 R	14.3 R	4.2 R	2.0 R	2.0
Auto electrical, smash repair, tyres		2.1 R	0.7 R	5.3 R	-3.6 R	0.6 R	-0.2 R	-5.4 R	3.8 R	-3.1
Automotive repair and services nec ⁽²⁾		0.8	-2.0	-0.7	4.3	4.7	1.5	-3.5	3.3	-2.3
ALL INDUSTRIES - TOTAL		1.5 R	0.9 R	3.2 R	0.4 R	0.7 R	1.6 R	0 R	-0.3 R	-0.1

(1) Figures are exclusive of GST.

(2) This series is not seasonally adjusted as it does not currently exhibit a reliable seasonal pattern.

(3) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified**Symbol:**

R revised

Table 8

Seasonally Adjusted Sales Volumes Expressed in September 1995 Quarter Prices⁽¹⁾

By quarter by industry

Industry	Series ref: RTNQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
\$(million)										
Supermarket and grocery stores	S1SAK	2,464 R	2,498 R	2,505 R	2,549 R	2,569 R	2,557 R	2,637 R	2,533 R	2,484
Fresh produce retailing	S1SBK	168 R	166	164	157	157	157	155 R	156	158
Liquor retailing	S1SCK	225 R	222 R	227 R	233 R	238 R	242	239 R	240 R	244
Other food retailing	S1SDK	171 R	175	170	164 R	148 R	137	127	127 R	129
Takeaway food retailing	S1SEK	210 R	220	223 R	225 R	216	213 R	203	207 R	207
Department stores	S1SFK	894	925 R	954 R	963 R	968 R	970 R	975 R	992 R	1,030
Furniture and floor coverings	S1SGK	334 R	335	352 R	351 R	360 R	351	330 R	325 R	303
Hardware retailing	S1SHK	301 R	312	331 R	338 R	345 R	340	332 R	331 R	312
Appliance retailing	S1SIK	1,113 R	1,166 R	1,265 R	1,216 R	1,225 R	1,237 R	1,232 R	1,258 R	1,335
Recreational goods retailing	S1SJK	500 R	497 R	526 R	525 R	503 R	511 R	515 R	495 R	480
Clothing and softgoods retailing	S1SKK	576 R	579 R	614 R	613 R	588 R	614 R	600 R	605 R	603
Footwear retailing	S1SLK	112	112 R	117	123 R	122 R	123 R	125 R	132	128
Chemist retailing	S1SMK	448 R	455	464	464 R	473 R	471	472 R	478 R	487
Household equipment repair services	S1SNK	62	62	62	61	65	63	61 R	65	62
Other retailing	S1SOK	599 R	601 R	642 R	624 R	619 R	609 R	606 R	626 R	606
Accommodation	S1STK	469	491	497 R	470 R	491 R	483 R	476 R	470 R	478
Bars and clubs	S1SUK	212 R	209	212 R	200 R	200 R	202	212 R	212 R	217
Cafes and restaurants	S1SVK	707	682 R	718 R	702 R	714 R	711 R	718 R	701 R	678
Personal and household goods hiring ⁽²⁾	S1SWK	58	65	60	61	60	62	57	57	53
Other personal services	S1S XK	310 R	311 R	311 R	311 R	305 R	313 R	313 R	310 R	308
SUBTOTAL	S1S1K	9,932 R	10,082 R	10,414 R	10,352 R	10,364 R	10,365 R	10,383 R	10,316 R	10,300
Motor vehicle retailing	S1SPK	2,334 R	2,412 R	2,563 R	2,539 R	2,540 R	2,536 R	2,383 R	2,273 R	2,202
Automotive fuel retailing	S1SQK	831 R	851	856 R	888 R	888 R	911 R	908 R	869 R	852
Auto electrical, smash repair, tyres	S1SRK	328 R	330 R	345 R	329 R	329 R	325 R	303	309 R	295
Automotive repair and services nec ⁽²⁾	S1SSK	333	324	318	328	341	343	327	333	323
ALL INDUSTRIES - TOTAL	S1S9K	13,758 R	13,999 R	14,496 R	14,436 R	14,462 R	14,480 R	14,303 R	14,101 R	13,971
Percentage change from previous quarter ⁽³⁾										
Supermarket and grocery stores		1.0 R	1.4 R	0.3 R	1.8 R	0.8 R	-0.5 R	3.1 R	-4.0 R	-1.9
Fresh produce retailing		-2.2 R	-1.1 R	-1.3	-4.4	0	0	-1.1 R	0.7 R	0.9
Liquor retailing		2.0 R	-1.2 R	2.4 R	2.7 R	1.8 R	1.8 R	-1.4 R	0.5 R	1.9
Other food retailing		5.2 R	2.5 R	-2.7	-3.6 R	-10.0 R	-7.2 R	-7.5	-0.2 R	1.6
Takeaway food retailing		4.0 R	4.9 R	1.2 R	1.2 R	-4.1 R	-1.6 R	-4.4 R	1.8 R	0
Department stores		-1.0 R	3.4 R	3.2 R	0.9 R	0.5 R	0.2 R	0.5 R	1.8 R	3.8
Furniture and floor coverings		2.8 R	0.3 R	5.1 R	-0.1 R	2.4 R	-2.5 R	-6.0 R	-1.6 R	-6.6
Hardware retailing		2.8 R	3.8 R	6.0 R	2.2 R	2.2 R	-1.5 R	-2.5 R	-0.4 R	-5.7
Appliance retailing		6.1 R	4.8 R	8.5 R	-3.9 R	0.7 R	1.0 R	-0.4 R	2.1 R	6.1
Recreational goods retailing		3.4 R	-0.6 R	5.8 R	-0.1 R	-4.3 R	1.7 R	0.7 R	-3.8 R	-3.1
Clothing and softgoods retailing		2.1 R	0.5 R	6.1 R	-0.1 R	-4.1 R	4.3 R	-2.3 R	0.8 R	-0.3
Footwear retailing		5.8 R	0.3 R	4.2 R	5.5 R	-1.1 R	0.6 R	2.2 R	5.5 R	-3.0
Chemist retailing		2.6 R	1.5 R	2.1	-0.1 R	1.9 R	-0.3 R	0.1 R	1.3 R	1.9
Household equipment repair services		1.7	-0.5	0.2	-1.9	7.0	-3.3	-3.7 R	6.7 R	-3.9
Other retailing		-1.2 R	0.5 R	6.7 R	-2.9 R	-0.7 R	-1.6 R	-0.5 R	3.2 R	-3.1
Accommodation		-1.1 R	4.7	1.3 R	-5.5 R	4.4 R	-1.6 R	-1.5 R	-1.3 R	1.7
Bars and clubs		1.6 R	-1.1 R	1.1 R	-5.3 R	-0.1 R	0.8 R	5.2 R	-0.2 R	2.6
Cafes and restaurants		1.0 R	-3.5 R	5.2 R	-2.2 R	1.7 R	-0.4 R	0.9 R	-2.3 R	-3.3
Personal and household goods hiring ⁽²⁾		0.9	11.9	-6.4	1.3	-2.1	2.8	-7.2	-0.2	-7.7
Other personal services		1.1 R	0.1 R	0.2 R	-0.2 R	-2.0 R	2.9 R	-0.1 R	-0.9 R	-0.7
SUBTOTAL		1.7 R	1.5 R	3.3 R	-0.6 R	0.1 R	0 R	0.2 R	-0.6 R	-0.2
Motor vehicle retailing		0.5 R	3.3 R	6.3 R	-0.9 R	0 R	-0.2 R	-6.0 R	-4.6 R	-3.1
Automotive fuel retailing		1.5 R	2.4 R	0.6 R	3.8 R	0 R	2.6 R	-0.4 R	-4.2 R	-2.0
Auto electrical, smash repair, tyres		0.3 R	0.5 R	4.4 R	-4.5 R	-0.1 R	-1.3 R	-6.8 R	2.1 R	-4.4
Automotive repair and services nec ⁽²⁾		-0.3	-2.7	-2.1	3.4	4.0	0.7	-4.9	1.9	-3.1
ALL INDUSTRIES - TOTAL		1.4 R	1.8 R	3.5 R	-0.4 R	0.2 R	0.1 R	-1.2 R	-1.4 R	-0.9

(1) Figures are exclusive of GST.

(2) This series is not seasonally adjusted as it does not currently exhibit a reliable seasonal pattern.

(3) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified**Symbol:**

R revised

Table 9

Retail Sales Trend by Quarter by Industry⁽¹⁾

Industry	Series ref: RTNQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
\$(million)										
Supermarket and grocery stores	S1TAC	3,180 R	3,229	3,286 R	3,358 R	3,417 R	3,475 R	3,534 R	3,557 R	3,560
Fresh produce retailing	S1TBC	231 R	231 R	229 R	224	221 R	218 R	220 R	229 R	242
Liquor retailing	S1TCC	277 R	279 R	284 R	294 R	304 R	309 R	308	309 R	313
Other food retailing	S1TDC	221 R	225 R	221 R	211 R	200 R	189 R	183 R	185 R	190
Takeaway food retailing	S1TEC	284 R	299	309 R	311	307 R	300	299 R	304 R	312
Department stores	S1TFC	890	908 R	933 R	943 R	944	941 R	941 R	958 R	986
Furniture and floor coverings	S1TGC	378 R	391 R	399	408 R	411 R	400 R	382 R	364 R	346
Hardware retailing	S1THC	337	354 R	372	386 R	392	389 R	383 R	375 R	365
Appliance retailing	S1TIC	608 R	636 R	648 R	638 R	622 R	611 R	598 R	603 R	622
Recreational goods retailing	S1TJC	556 R	570 R	588 R	593	583 R	584 R	586 R	570 R	551
Clothing and softgoods retailing	S1TKC	608 R	624	646 R	654 R	651 R	650	646	643 R	644
Footwear retailing	S1TLC	99	101	104 R	108 R	109 R	108 R	110 R	112 R	113
Chemist retailing	S1TMC	435 R	441 R	447 R	449	446 R	444 R	445 R	453 R	464
Household equipment repair services	S1TNC	79	82	84	86 R	88 R	88 R	89	91 R	92
Other retailing	S1TOC	667 R	684 R	701 R	706 R	701 R	696 R	702	711 R	712
Accommodation	S1TTC	608 R	629 R	642	642 R	643 R	644 R	643 R	648 R	654
Bars and clubs	S1TUC	288 R	291	289 R	284	285 R	291 R	302 R	311 R	319
Cafes and restaurants	S1TVC	902 R	908 R	920 R	938 R	950	967 R	978 R	975 R	962
Personal and household goods hiring	S1TWC	61	63	63	62	62	61	59 R	56 R	54
Other personal services	S1TXC	413 R	419	424 R	426	428 R	434	440	442 R	445
SUBTOTAL	S1T1C	11,118 R	11,368 R	11,601 R	11,735 R	11,761 R	11,787 R	11,829 R	11,889 R	11,949
Motor vehicle retailing	S1TPC	1,953 R	2,020 R	2,097 R	2,127 R	2,130 R	2,094 R	1,993 R	1,884 R	1,792
Automotive fuel retailing	S1TQC	1,487 R	1,437 R	1,437 R	1,470	1,559 R	1,705 R	1,815 R	1,848 R	1,883
Auto electrical, smash repair, tyres	S1TRC	367	377	384	383	380	374 R	367	366 R	366
Automotive repair and services nec	S1TSC	468	463	462	479 R	500 R	508 R	503 R	498 R	495
ALL INDUSTRIES - TOTAL	S1T9C	15,393 R	15,667 R	15,984 R	16,193 R	16,335 R	16,480 R	16,514 R	16,484 R	16,485

Percentage change from previous period⁽²⁾

Supermarket and grocery stores	2.3 R	1.6 R	1.8 R	2.2 R	1.7 R	1.7 R	1.7 R	0.7 R	0.1
Fresh produce retailing	0.4 R	0.2 R	-1.2 R	-1.8 R	-1.6 R	-1.1 R	0.8 R	4.3 R	5.3
Liquor retailing	1.5 R	0.8 R	1.9 R	3.5 R	3.3 R	1.7 R	-0.3 R	0.2 R	1.3
Other food retailing	3.2 R	1.6 R	-1.7 R	-4.5 R	-5.6 R	-5.5 R	-2.9 R	0.9 R	2.7
Takeaway food retailing	4.3 R	5.3 R	3.4 R	0.5 R	-1.2 R	-2.4 R	-0.4 R	1.8 R	2.7
Department stores	0.2 R	2.1 R	2.7 R	1.1 R	0.1 R	-0.3 R	0 R	1.9 R	2.9
Furniture and floor coverings	1.2 R	3.3 R	2.2 R	2.3 R	0.6 R	-2.6 R	-4.6 R	-4.6 R	-5.1
Hardware retailing	2.4 R	5.2 R	5.0 R	3.7 R	1.6 R	-0.8 R	-1.6 R	-1.9 R	-2.6
Appliance retailing	3.5 R	4.6 R	1.9 R	-1.6 R	-2.5 R	-1.7 R	-2.2 R	0.9 R	3.1
Recreational goods retailing	2.6 R	2.5 R	3.2 R	0.8 R	-1.6 R	0.2 R	0.2 R	-2.7 R	-3.3
Clothing and softgoods retailing	0.5 R	2.7 R	3.4 R	1.3 R	-0.4 R	-0.2 R	-0.6	-0.5 R	0.2
Footwear retailing	3.2 R	1.5	3.6 R	3.8 R	0.5 R	-0.4 R	1.8 R	1.6 R	0.7
Chemist retailing	2.4 R	1.5 R	1.2 R	0.4 R	-0.5 R	-0.5 R	0.3 R	1.8 R	2.4
Household equipment repair services	2.3	3.0	2.6	2.8 R	2.1 R	0.6 R	0.9 R	1.6 R	1.4
Other retailing	1.1 R	2.5 R	2.5 R	0.8 R	-0.7 R	-0.8 R	0.9 R	1.3 R	0.2
Accommodation	1.2 R	3.5 R	2.1 R	0.1 R	0 R	0.2 R	-0.1 R	0.7 R	0.9
Bars and clubs	1.6 R	1.2 R	-0.7 R	-1.5 R	0.1 R	2.3 R	3.9 R	2.9 R	2.4
Cafes and restaurants	0.3 R	0.7 R	1.2 R	2.0 R	1.2 R	1.8 R	1.2 R	-0.3 R	-1.4
Personal and household goods hiring	5.5	3.4	0.1	-0.9	-1.5	-1.3	-3.4 R	-4.2 R	-4.4
Other personal services	1.4 R	1.3 R	1.2 R	0.5 R	0.5 R	1.4 R	1.4	0.5 R	0.6
SUBTOTAL	1.7 R	2.3 R	2.1 R	1.2 R	0.2 R	0.2 R	0.4 R	0.5 R	0.5
Motor vehicle retailing	-0.1 R	3.4 R	3.8 R	1.4 R	0.2 R	-1.7 R	-4.8 R	-5.5 R	-4.9
Automotive fuel retailing	-0.3 R	-3.4 R	0 R	2.3 R	6.0 R	9.4 R	6.5 R	1.8 R	1.9
Auto electrical, smash repair, tyres	0.8	2.8	1.9	-0.4	-0.8	-1.5 R	-1.9 R	-0.4 R	0
Automotive repair and services nec	-0.7	-1.3	-0.2	3.6 R	4.4 R	1.5 R	-0.8 R	-1.0 R	-0.6
ALL INDUSTRIES - TOTAL	1.2 R	1.8 R	2.0 R	1.3 R	0.9 R	0.9 R	0.2 R	-0.2 R	0

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified**Symbol:**

R revised

Table 10

Retail Sales Volumes Trend Expressed in September 1995 Quarter Prices⁽¹⁾
By quarter by industry

Industry	Series ref: RTNQ	2006		2007			2008			
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$(million)								
Supermarket and grocery stores	S1TAK	2,469 R	2,491 R	2,514 R	2,545 R	2,563 R	2,573 R	2,573 R	2,538 R	2,482
Fresh produce retailing	S1TBK	168	166	163	158	156	156 R	156 R	156 R	158
Liquor retailing	S1TCK	223 R	224 R	227 R	233 R	238 R	241 R	240	240 R	244
Other food retailing	S1TDK	170 R	174 R	172 R	162 R	149 R	136 R	128 R	127 R	128
Takeaway food retailing	S1TEK	210 R	219	224 R	223	218	210	206 R	206 R	207
Department stores	S1TFK	902 R	923 R	951	964 R	968 R	970 R	975 R	996 R	1,026
Furniture and floor coverings	S1TGK	330 R	339 R	347 R	355 R	358 R	349 R	334 R	320 R	306
Hardware retailing	S1THK	300	314 R	329 R	340 R	344	340 R	334 R	326 R	315
Appliance retailing	S1TIK	1,107 R	1,175 R	1,219 R	1,226 R	1,225 R	1,232 R	1,234 R	1,268 R	1,325
Recreational goods retailing	S1TJK	494 R	505 R	521 R	522	509 R	510 R	512 R	497 R	479
Clothing and softgoods retailing	S1TKK	571 R	587	607 R	614 R	610 R	608 R	605 R	602 R	604
Footwear retailing	S1TLK	110	113	117 R	122 R	123 R	123 R	126 R	128 R	129
Chemist retailing	S1TMK	447 R	456 R	462 R	466	470 R	472 R	472 R	478 R	487
Household equipment repair services	S1TNK	62	62	62 R	62 R	63 R	63 R	64 R	64 R	63
Other retailing	S1TOK	600 R	606 R	620 R	626 R	618 R	610 R	608 R	609 R	608
Accommodation	S1TTK	475 R	488	495 R	492 R	488 R	484 R	475 R	473 R	475
Bars and clubs	S1TUK	211 R	211	208 R	203	199 R	204	209 R	213 R	216
Cafes and restaurants	S1TVK	700 R	698 R	700 R	707 R	710	715 R	714 R	700 R	679
Personal and household goods hiring	S1TWK	59	62	62	61	60	60	58 R	56 R	53
Other personal services	S1TXK	310 R	311	311 R	310 R	309 R	312 R	313	310 R	308
SUBTOTAL	S1T1K	9,912 R	10,131 R	10,330 R	10,404 R	10,380 R	10,362 R	10,323 R	10,303 R	10,297
Motor vehicle retailing	S1TPK	2,333 R	2,430 R	2,530 R	2,556 R	2,548 R	2,511 R	2,397 R	2,280 R	2,195
Automotive fuel retailing	S1TQK	832 R	846	863 R	880	896 R	908 R	903 R	875 R	848
Auto electrical, smash repair, tyres	S1TRK	327	334	338 R	334	328 R	320 R	310 R	304 R	299
Automotive repair and services nec	S1TSK	332	324	320	328 R	340 R	342 R	337 R	330 R	324
ALL INDUSTRIES - TOTAL	S1T9K	13,736 R	14,066 R	14,382 R	14,502 R	14,492 R	14,444 R	14,272 R	14,094 R	13,962
Percentage change from previous quarter⁽²⁾										
Supermarket and grocery stores		1.6 R	0.9 R	0.9 R	1.2 R	0.7 R	0.4 R	0 R	-1.4 R	-2.2
Fresh produce retailing		-2.1	-1.2	-2.2	-2.8	-1.1	-0.1 R	-0.5 R	0.4 R	0.9
Liquor retailing		0.7 R	0.3 R	1.5 R	2.7 R	2.3 R	0.9 R	-0.4 R	0.3 R	1.4
Other food retailing		3.9 R	2.3 R	-1.5 R	-5.4 R	-8.0 R	-8.9 R	-5.8 R	-1.1 R	1.1
Takeaway food retailing		3.3 R	4.2 R	2.4 R	-0.5 R	-2.2	-3.6	-2.0 R	-0.2 R	0.8
Department stores		0.4 R	2.4 R	3.0 R	1.3 R	0.4 R	0.2 R	0.5 R	2.2 R	3.0
Furniture and floor coverings		0.1 R	2.8 R	2.5 R	2.3 R	0.7 R	-2.3 R	-4.3 R	-4.1 R	-4.5
Hardware retailing		1.7 R	4.7 R	4.7 R	3.4 R	1.1 R	-1.1 R	-1.7 R	-2.4 R	-3.5
Appliance retailing		4.9 R	6.2 R	3.7 R	0.6 R	-0.1 R	0.6 R	0.2 R	2.7 R	4.5
Recreational goods retailing		2.2 R	2.2 R	3.1 R	0.2 R	-2.4 R	0.2 R	0.3 R	-2.8 R	-3.6
Clothing and softgoods retailing		0.6 R	2.8 R	3.4 R	1.2 R	-0.6 R	-0.4 R	-0.6 R	-0.4 R	0.3
Footwear retailing		4.3	2.3	3.9 R	3.8 R	0.6 R	0.1 R	2.4 R	1.8 R	0.8
Chemist retailing		2.7 R	2.0 R	1.2 R	1.0 R	0.8 R	0.3 R	0.1 R	1.3 R	1.7
Household equipment repair services		0.8	0.3	-1.0 R	0.4 R	1.7 R	0.6 R	0.4 R	0.3 R	-1.1
Other retailing		-0.5 R	1.0 R	2.4 R	0.8 R	-1.2 R	-1.3 R	-0.3 R	0.3 R	-0.1
Accommodation		0.4 R	2.8 R	1.5 R	-0.7 R	-0.7 R	-1.0 R	-1.8 R	-0.5 R	0.5
Bars and clubs		1.1 R	0.4 R	-1.4 R	-2.7 R	-1.9 R	2.4 R	2.9 R	1.9 R	1.3
Cafes and restaurants		-0.6 R	-0.3 R	0.3 R	1.1 R	0.3 R	0.8 R	-0.2 R	-1.9 R	-3.1
Personal and household goods hiring		5.4	3.6	0.2	-0.9	-1.2	-0.6	-2.7 R	-4.5 R	-4.5
Other personal services		0.5 R	0.4 R	0.2 R	-0.6 R	-0.2 R	0.8 R	0.4 R	-0.9 R	-0.8
SUBTOTAL		1.4 R	2.2 R	2.0 R	0.7 R	-0.2 R	-0.2 R	-0.4 R	-0.2 R	-0.1
Motor vehicle retailing		0 R	4.2 R	4.1 R	1.0 R	-0.3 R	-1.5 R	-4.5 R	-4.9 R	-3.7
Automotive fuel retailing		1.3 R	1.7 R	2.0 R	1.9 R	1.8 R	1.4 R	-0.6 R	-3.1 R	-3.1
Auto electrical, smash repair, tyres		-0.2	2.0	1.2 R	-1.3 R	-1.6 R	-2.5 R	-3.3 R	-1.9 R	-1.5
Automotive repair and services nec		-1.5	-2.3	-1.3	2.6 R	3.7 R	0.5 R	-1.5 R	-1.8 R	-1.9
ALL INDUSTRIES - TOTAL		1.1 R	2.4 R	2.2 R	0.8 R	-0.1 R	-0.3 R	-1.2 R	-1.2 R	-0.9

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified**Symbol:**

R revised

Table 11

Actual Retail Sales by Geographical Region⁽¹⁾

	North Island					South Island			Total New Zealand	
	Auckland Regional Council	Waikato Regional Council	Wellington Regional Council	Remainder of North Island	Total North Island	Canterbury Regional Council	Remainder of South Island	Total South Island		
Series ref: RTN	S1ARA9C	S1ARB9C	S1ARC9C	S1ARD9C	S1ARG9C	S1ARE9C	S1ARF9C	S1ARH9C	S1A9C	
	\$(million)									
Quarter										
2006	Sep	5,067	1,350	1,629	3,367	11,413	1,837	1,726	3,563	14,976
	Dec	5,681	1,557	1,770	3,716	12,724	2,086	1,953	4,039	16,762
2007	Mar	5,264	1,493	1,651	3,520	11,928	2,022	1,959	3,981	15,909
	Jun	5,179	1,457	1,665	3,467	11,767	1,989	1,822	3,811	15,578
	Sep	5,154	1,434	1,728	3,570	11,886	1,993	1,900	3,893	15,779
	Dec	5,852	1,608	1,910	4,025	13,394	2,274	2,110	4,384	17,778
2008	Mar	5,222	1,502	1,796	3,827	12,346	2,124	2,096	4,221	16,567
	Jun	5,109	1,421	1,795	3,644	11,969	2,075	1,874	3,949	15,917
	Sep	5,119	1,476	1,799	3,633	12,027	2,042	1,907	3,948	15,976
Month										
2007	Sep	1,692	464	561	1,172	3,889	659	623	1,282	5,171
	Oct	1,784	493	584	1,238	4,099	699	644	1,343	5,443
	Nov	1,901	516	613	1,284	4,314	734	674	1,409	5,723
	Dec	2,167	599	712	1,503	4,981	840	792	1,632	6,613
2008	Jan	1,730	516	582	1,297	4,125	698	691	1,389	5,513
	Feb	1,720	482	602	1,240	4,044	699	698	1,398	5,442
	Mar	1,772	504	612	1,289	4,178	727	707	1,434	5,612
	Apr	1,695	478	598	1,228	3,998	705	644	1,349	5,347
	May	1,740	471	615	1,234	4,060	703	637	1,340	5,399
	Jun	1,674	473	582	1,182	3,911	667	593	1,260	5,171
	Jul	1,708	496	606	1,247	4,058	703	650	1,352	5,411
	Aug	1,710	495	600	1,188	3,993	654	632	1,287	5,279
	Sep	1,700	485	593	1,198	3,976	685	624	1,309	5,286
Percentage change from same period previous year⁽²⁾										
Quarter										
2007	Sep	1.7	6.2	6.0	6.0	4.1	8.5	10.1	9.3	5.4
	Dec	3.0	3.3	7.9	8.3	5.3	9.0	8.1	8.5	6.1
2008	Mar	-0.8	0.6	8.8	8.7	3.5	5.0	7.0	6.0	4.1
	Jun	-1.3	-2.5	7.8	5.1	1.7	4.3	2.9	3.6	2.2
	Sep	-0.7	2.9	4.2	1.8	1.2	2.5	0.3	1.4	1.2
Month										
2007	Sep	0.1	2.3	5.5	5.2	2.6	8.1	9.6	8.8	4.1
	Oct	2.5	2.1	7.0	8.2	4.7	9.3	8.7	9.0	5.8
	Nov	4.0	5.1	8.0	9.5	6.3	10.1	9.9	10.0	7.2
	Dec	2.6	2.7	8.5	7.5	4.9	7.8	6.0	6.9	5.4
2008	Jan	2.1	4.0	10.0	10.3	5.9	8.0	7.4	7.7	6.3
	Feb	2.3	2.9	14.6	12.3	7.0	6.9	12.5	9.6	7.7
	Mar	-6.2	-4.7	2.7	4.0	-1.8	0.7	1.8	1.2	-1.0
	Apr	-0.8	-1.0	11.1	7.3	3.2	7.9	5.6	6.8	4.1
	May	-2.9	-6.6	7.3	4.7	0.3	2.9	3.5	3.2	1.0
	Jun	-0.2	0.4	5.2	3.3	1.7	2.2	-0.6	0.8	1.5
	Jul	-1.0	2.6	5.3	4.0	1.9	5.9	2.8	4.4	2.5
	Aug	-1.6	1.9	1.6	-1.0	-0.5	-2.4	-1.9	-2.2	-0.9
	Sep	0.5	4.4	5.6	2.2	2.2	4.0	0.1	2.1	2.2

(1) Figures are GST exclusive.

(2) Percentage changes are calculated on unrounded numbers.

Table 12

Actual Retail Sales by Geographical Region⁽¹⁾
Excluding motor vehicle retailing

Series ref: RTN	North Island					South Island			Total New Zealand	
	Auckland Regional Council	Waikato Regional Council	Wellington Regional Council	Remainder of North Island	Total North Island	Canterbury Regional Council	Remainder of South Island	Total South Island		
	SXARAC	SXARBC	SXARCC	SXARDC	SXARGC	SXAREC	SXARFC	SXARHC		SXARZC
\$(million)										
Quarter										
2006	Sep	4,350	1,149	1,469	2,965	9,933	1,547	1,531	3,078	13,011
	Dec	4,942	1,318	1,611	3,330	11,201	1,805	1,767	3,572	14,773
2007	Mar	4,490	1,234	1,487	3,096	10,307	1,694	1,779	3,473	13,780
	Jun	4,426	1,198	1,506	3,053	10,183	1,667	1,619	3,285	13,468
	Sep	4,439	1,197	1,539	3,129	10,303	1,660	1,671	3,331	13,634
	Dec	5,153	1,377	1,732	3,600	11,862	1,912	1,896	3,808	15,670
2008	Mar	4,554	1,265	1,619	3,379	10,817	1,793	1,942	3,735	14,552
	Jun	4,495	1,198	1,630	3,248	10,571	1,748	1,721	3,469	14,041
	Sep	4,552	1,244	1,645	3,243	10,684	1,728	1,756	3,485	14,169
Month										
2007	Sep	1,463	393	504	1,035	3,394	546	551	1,097	4,491
	Oct	1,556	414	525	1,099	3,594	581	573	1,153	4,748
	Nov	1,643	432	552	1,135	3,763	605	599	1,204	4,967
	Dec	1,954	531	655	1,366	4,505	726	724	1,451	5,956
2008	Jan	1,512	440	526	1,144	3,622	595	644	1,240	4,862
	Feb	1,489	403	539	1,099	3,530	589	646	1,234	4,764
	Mar	1,553	422	554	1,137	3,665	609	652	1,261	4,926
	Apr	1,488	401	543	1,092	3,524	590	595	1,186	4,710
	May	1,536	403	557	1,103	3,599	597	585	1,181	4,780
	Jun	1,471	394	531	1,053	3,449	561	541	1,102	4,551
	Jul	1,527	419	558	1,116	3,620	594	598	1,191	4,811
	Aug	1,526	410	549	1,065	3,549	565	586	1,150	4,699
	Sep	1,499	415	539	1,062	3,516	570	573	1,143	4,659
Percentage change from same period previous year⁽²⁾										
Quarter										
2007	Sep	2.0	4.2	4.7	5.5	3.7	7.3	9.1	8.2	4.8
	Dec	4.3	4.5	7.5	8.1	5.9	6.0	7.3	6.6	6.1
2008	Mar	1.4	2.5	8.9	9.2	4.9	5.9	9.1	7.5	5.6
	Jun	1.6	0	8.3	6.4	3.8	4.9	6.3	5.6	4.2
	Sep	2.5	4.0	6.9	3.6	3.7	4.1	5.1	4.6	3.9
Month										
2007	Sep	1.3	1.3	5.3	4.6	2.9	5.8	8.6	7.2	3.9
	Oct	4.3	3.9	6.6	7.8	5.6	5.9	6.9	6.4	5.8
	Nov	4.7	5.3	7.8	8.9	6.5	6.5	8.8	7.7	6.8
	Dec	3.9	4.4	7.9	7.6	5.6	5.6	6.3	6.0	5.7
2008	Jan	4.4	5.6	10.0	9.6	6.9	8.7	9.2	9.0	7.4
	Feb	3.7	5.0	13.5	12.8	8.0	7.6	14.2	11.0	8.7
	Mar	-3.3	-2.9	3.8	5.5	0.4	1.6	4.5	3.1	1.1
	Apr	0.9	-0.9	10.1	6.6	3.8	6.0	7.6	6.8	4.5
	May	1.5	-0.9	8.9	6.7	3.9	4.9	6.6	5.7	4.3
	Jun	2.2	2.0	5.7	5.8	3.8	3.7	4.7	4.2	3.9
	Jul	3.0	5.2	8.5	6.7	5.2	7.4	7.0	7.2	5.7
	Aug	2.2	1.0	5.2	1.6	2.3	0.7	4.3	2.5	2.4
	Sep	2.5	5.8	7.1	2.6	3.6	4.4	4.0	4.2	3.7

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Table 13

Seasonally Adjusted Retail Sales by Geographical Region⁽¹⁾

	North Island					South Island			Total New Zealand	
	Auckland Regional Council	Waikato Regional Council	Wellington Regional Council	Remainder of North Island	Total North Island	Canterbury Regional Council	Remainder of South Island	Total South Island		
Series ref: RTN	S1SRA9C	S1SRB9C	S1SRC9C	S1SRD9C	S1SRG9C	S1SRE9C	S1SRF9C	S1SRH9C	S1S9C	
	\$(million)									
Quarter										
2006	Sep	5,188 R	1,393 R	1,653 R	3,471 R	11,706 R	1,918	1,795 R	3,713 R	15,430 R
	Dec	5,247 R	1,456	1,647 R	3,476 R	11,826 R	1,940	1,834 R	3,775 R	15,575 R
2007	Mar	5,410 R	1,499 R	1,707 R	3,527 R	12,144 R	2,018 R	1,895 R	3,913 R	16,081 R
	Jun	5,349 R	1,510 R	1,710 R	3,601 R	12,170 R	2,059 R	1,936 R	3,995 R	16,152 R
	Sep	5,280 R	1,480 R	1,754 R	3,678 R	12,192 R	2,085 R	1,977 R	4,062 R	16,271 R
	Dec	5,409 R	1,503 R	1,779 R	3,766 R	12,457 R	2,114 R	1,986	4,100 R	16,538 R
2008	Mar	5,303 R	1,489 R	1,835 R	3,793 R	12,420 R	2,096 R	2,002 R	4,098 R	16,546 R
	Jun	5,275 R	1,474 R	1,844 R	3,786 R	12,379 R	2,146 R	1,992 R	4,137 R	16,504 R
	Sep	5,248	1,524	1,826	3,741	12,340	2,138	1,983	4,121	16,482
Month										
2007	Sep	1,787 R	495 R	591 R	1,243	4,114 R	704 R	666 R	1,371 R	5,480 R
	Oct	1,785 R	492	584 R	1,252 R	4,112	698 R	660 R	1,358 R	5,451 R
	Nov	1,814 R	503 R	593 R	1,258 R	4,168 R	709 R	658	1,367 R	5,545 R
	Dec	1,795 R	510 R	601 R	1,267	4,173 R	706	660	1,367	5,545 R
2008	Jan	1,808 R	507	617 R	1,271 R	4,203 R	709 R	666 R	1,374 R	5,563 R
	Feb	1,763 R	491 R	620 R	1,262 R	4,136 R	703 R	678 R	1,380 R	5,524 R
	Mar	1,743	495 R	600 R	1,268 R	4,107 R	686 R	669 R	1,355	5,466 R
	Apr	1,764 R	493 R	620 R	1,260 R	4,138 R	732	666 R	1,398 R	5,537 R
	May	1,741 R	476 R	614 R	1,266	4,097 R	708	667 R	1,375	5,474 R
	Jun	1,769 R	502 R	612 R	1,262	4,145 R	713 R	662	1,375 R	5,520 R
	Jul	1,739 R	500 R	604 R	1,245	4,088 R	719 R	663	1,382 R	5,481 R
	Aug	1,765 R	516 R	611 R	1,246 R	4,138	695 R	662	1,357 R	5,501 R
	Sep	1,757	511	612	1,240	4,120	722	660	1,382	5,509
Percentage change from previous period⁽²⁾										
Quarter										
2007	Sep	-1.3 R	-1.9 R	2.5 R	2.1 R	0.2 R	1.3 R	2.1 R	1.7 R	0.7 R
	Dec	2.4 R	1.6 R	1.4 R	2.4 R	2.2 R	1.4 R	0.5 R	0.9 R	1.6 R
2008	Mar	-1.9 R	-1.0 R	3.1 R	0.7 R	-0.3 R	-0.9 R	0.8 R	0 R	0 R
	Jun	-0.5 R	-1.0 R	0.5 R	-0.2 R	-0.3 R	2.4 R	-0.5 R	1.0 R	-0.3 R
	Sep	-0.5	3.4	-1.0	-1.2	-0.3	-0.4	-0.4	-0.4	-0.1
Month										
2007	Sep	1.7 R	-0.2 R	0.5 R	1.6 R	1.3 R	1.2 R	0.6 R	0.9 R	0.9 R
	Oct	-0.1 R	-0.6 R	-1.2 R	0.7 R	-0.1 R	-0.9 R	-1.0 R	-0.9 R	-0.5 R
	Nov	1.6 R	2.2 R	1.6 R	0.5 R	1.4 R	1.6 R	-0.3 R	0.7 R	1.7 R
	Dec	-1.1 R	1.4 R	1.4 R	0.7 R	0.1 R	-0.4 R	0.4	0 R	0 R
2008	Jan	0.7 R	-0.6 R	2.7 R	0.3 R	0.7 R	0.3 R	0.8 R	0.5 R	0.3 R
	Feb	-2.5 R	-3.0 R	0.4 R	-0.7 R	-1.6 R	-0.9 R	1.8 R	0.4 R	-0.7 R
	Mar	-1.1 R	0.8 R	-3.1 R	0.5 R	-0.7 R	-2.4 R	-1.3 R	-1.8 R	-1.0 R
	Apr	1.2 R	-0.4 R	3.3 R	-0.6 R	0.7 R	6.7 R	-0.4 R	3.2 R	1.3 R
	May	-1.3 R	-3.4 R	-1.0 R	0.5 R	-1.0 R	-3.3	0.1 R	-1.7 R	-1.1 R
	Jun	1.6 R	5.5 R	-0.4 R	-0.3	1.2 R	0.8 R	-0.8 R	0 R	0.9 R
	Jul	-1.7 R	-0.4 R	-1.3 R	-1.3	-1.4 R	0.8 R	0.2	0.5 R	-0.7 R
	Aug	1.5 R	3.2 R	1.2 R	0.1 R	1.2 R	-3.3 R	-0.2	-1.8 R	0.4 R
	Sep	-0.5	-1.0	0.3	-0.5	-0.4	3.9	-0.3	1.9	0.1

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Symbol:

R revised

Table 14

Retail Sales Trend by Geographical Region⁽¹⁾

Series ref: RTN	North Island					South Island			Total New Zealand	
	Auckland Regional Council	Waikato Regional Council	Wellington Regional Council	Remainder of North Island	Total North Island	Canterbury Regional Council	Remainder of South Island	Total South Island		
	S1TRA9C	S1TRB9C	S1TRC9C	S1TRD9C	S1TRG9C	S1TRE9C	S1TRF9C	S1TRH9C	S1T9C	
	\$(million)									
Quarter										
2006	Sep	5,177 R	1,396 R	1,646 R	3,461 R	11,680 R	1,911 R	1,801 R	3,712 R	15,393 R
	Dec	5,281 R	1,454 R	1,663 R	3,483 R	11,881 R	1,952 R	1,836 R	3,788 R	15,667 R
2007	Mar	5,369 R	1,499	1,691 R	3,527 R	12,087 R	2,009	1,891 R	3,900 R	15,984 R
	Jun	5,359 R	1,502 R	1,722 R	3,599 R	12,173 R	2,059 R	1,940	3,999 R	16,193 R
	Sep	5,327 R	1,494 R	1,746 R	3,684 R	12,250 R	2,090 R	1,972 R	4,062 R	16,335 R
	Dec	5,339 R	1,494 R	1,788 R	3,759 R	12,395 R	2,103 R	1,991 R	4,093 R	16,480 R
2008	Mar	5,319 R	1,487 R	1,828 R	3,795 R	12,441 R	2,116 R	1,998 R	4,111 R	16,514 R
	Jun	5,274 R	1,488 R	1,840 R	3,779 R	12,380 R	2,132 R	1,993 R	4,124 R	16,484 R
	Sep	5,248	1,512	1,831	3,748	12,340	2,148	1,983	4,131	16,485
Month										
2007	Sep	1,781 R	496 R	587 R	1,240 R	4,104 R	700 R	661 R	1,362 R	5,468 R
	Oct	1,791 R	498 R	592 R	1,250 R	4,131 R	703 R	662 R	1,365 R	5,496 R
	Nov	1,796 R	501 R	597 R	1,259 R	4,153 R	705 R	663 R	1,368	5,519 R
	Dec	1,795 R	502 R	604	1,264 R	4,165 R	706	664	1,370	5,531 R
2008	Jan	1,787 R	501	611 R	1,267 R	4,166 R	706 R	666 R	1,373 R	5,532 R
	Feb	1,775 R	499 R	616 R	1,268	4,158 R	706 R	668 R	1,374 R	5,525 R
	Mar	1,763 R	496 R	618 R	1,267 R	4,145 R	707	669 R	1,376	5,514 R
	Apr	1,755 R	495 R	617 R	1,264 R	4,133 R	708	668	1,376 R	5,504 R
	May	1,752 R	497 R	614 R	1,260	4,125 R	710 R	666	1,376 R	5,500 R
	Jun	1,753 R	500 R	612 R	1,256 R	4,122 R	713 R	664 R	1,377 R	5,500 R
	Jul	1,754 R	504 R	610 R	1,251 R	4,121 R	716 R	663 R	1,379 R	5,502 R
	Aug	1,756 R	508 R	609 R	1,247 R	4,120 R	719 R	661	1,380 R	5,504 R
	Sep	1,758	511	609	1,242	4,120	721	661	1,382	5,506
Percentage change from previous period⁽²⁾										
Quarter										
2007	Sep	-0.6 R	-0.6 R	1.4 R	2.4 R	0.6 R	1.5 R	1.6 R	1.6 R	0.9 R
	Dec	0.2 R	0 R	2.4 R	2.0 R	1.2 R	0.6 R	1.0 R	0.8 R	0.9 R
2008	Mar	-0.4 R	-0.5 R	2.2 R	1.0 R	0.4 R	0.6 R	0.3 R	0.4 R	0.2 R
	Jun	-0.8 R	0.1 R	0.7 R	-0.4 R	-0.5 R	0.8 R	-0.2 R	0.3 R	-0.2 R
	Sep	-0.5	1.6	-0.5	-0.8	-0.3	0.8	-0.5	0.2	0
Month										
2007	Sep	0.4 R	0.2 R	0.6 R	0.9 R	0.6 R	0.4 R	0.2 R	0.3 R	0.5 R
	Oct	0.5 R	0.5 R	0.8 R	0.8 R	0.6 R	0.4 R	0.1 R	0.2 R	0.5 R
	Nov	0.3 R	0.5 R	0.9 R	0.7 R	0.5 R	0.3 R	0.1 R	0.2 R	0.4 R
	Dec	-0.1 R	0.2 R	1.1 R	0.4 R	0.3 R	0.2 R	0.2 R	0.2	0.2 R
2008	Jan	-0.4 R	-0.2 R	1.1 R	0.2 R	0 R	0 R	0.3 R	0.2 R	0 R
	Feb	-0.7 R	-0.4 R	0.8 R	0.1 R	-0.2 R	0 R	0.3 R	0.1 R	-0.1 R
	Mar	-0.7 R	-0.5 R	0.4 R	-0.1 R	-0.3 R	0 R	0.1 R	0.1 R	-0.2 R
	Apr	-0.5 R	-0.2 R	-0.1 R	-0.2 R	-0.3 R	0.2	-0.1 R	0 R	-0.2 R
	May	-0.2 R	0.3 R	-0.4 R	-0.3 R	-0.2 R	0.3 R	-0.3	0 R	-0.1 R
	Jun	0 R	0.7 R	-0.4 R	-0.3 R	-0.1 R	0.4 R	-0.3 R	0.1 R	0 R
	Jul	0.1 R	0.8 R	-0.3 R	-0.4 R	0 R	0.4 R	-0.2 R	0.1 R	0 R
	Aug	0.1 R	0.8 R	-0.2 R	-0.4 R	0 R	0.4 R	-0.2 R	0.1 R	0 R
	Sep	0.1	0.6	-0.1	-0.4	0	0.3	-0.1	0.1	0

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Symbols:

R revised

Table 15

Retail Stocks at End of Quarter⁽¹⁾
By industry

Industry	Series ref: RTNQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		\$ (million)								
Supermarket and grocery stores	S2AAC	413	463	463	449	448	490	461	470	507
Fresh produce retailing	S2ABC	19	21	19	20	19	20	18	20	19
Liquor retailing	S2ACC	132	144	137	148	142	155	142	171	161
Other food retailing	S2ADC	28	28	27	31	30	33	31	35	34
Takeaway food retailing	S2AEC	14	16	15	16	15	18	14	15	16
Department stores	S2AFC	588	643	627	630	683	727	713	677	727
Furniture and floor coverings	S2AGC	204	212	251	252	243	244	243	207	209
Hardware retailing	S2AHC	253	282	278	288	298	322	325	317	326
Appliance retailing	S2AIC	327	356	332	338	339	347	327	340	344
Recreational goods retailing	S2AJC	452	463	443	458	469	473	472	475	480
Clothing and softgoods retailing	S2AKC	434	407	433	429	419	421	431	398	407
Footwear retailing	S2ALC	89	91	95	95	95	99	101	96	102
Chemist retailing	S2AMC	160	162	152	158	162	169	165	163	168
Household equipment repair services	S2ANC	21	23	22	25	25	25	28	29	27
Other retailing	S2AOC	520	530	521	523	534	541	532	581	541
Accommodation	S2ATC	31	33	31	28	32	33	29	29	29
Bars and clubs	S2AUC	30	33	33	31	32	37	33	33	32
Cafes and restaurants	S2AVC	53	58	62	53	58	61	63	57	57
Personal and household goods hiring	S2AWC	4	4	4	5	4	9	7	8	4
Other personal services	S2AXC	44	41	40	43	42	45	42	43	39
SUBTOTAL	S2A1C	3,816	4,012	3,984	4,019	4,090	4,265	4,176	4,163	4,229
Motor vehicle retailing	S2APC	1,054	1,136	1,110	1,140	1,126	1,132	1,148	1,220	1,056
Automotive fuel retailing	S2AQC	63	70	65	67	67	81	82	95	89
Auto electrical, smash repair, tyres	S2ARC	91	91	90	90	89	85	84	91	86
Automotive repair and services nec	S2ASC	90	85	79	87	85	92	88	81	83
ALL INDUSTRIES - TOTAL	S2A9C	5,114	5,394	5,328	5,403	5,457	5,655	5,577	5,649	5,544

Percentage change from same quarter previous year⁽²⁾

Supermarket and grocery stores	4.2	11.4	9.5	-1.9	8.6	5.7	-0.5	4.6	13.2
Fresh produce retailing	13.1	7.5	-17.3	7.0	2.6	-7.4	-6.1	-3.8	1.2
Liquor retailing	7.0	1.2	6.2	9.2	7.2	7.3	3.9	15.2	13.4
Other food retailing	13.4	9.0	7.1	28.2	7.5	16.4	15.0	13.6	16.2
Takeaway food retailing	8.3	11.4	5.0	14.2	5.8	8.5	-3.3	-5.5	3.5
Department stores	-0.4	2.2	11.0	10.7	16.2	13.1	13.8	7.6	6.4
Furniture and floor coverings	3.5	-2.6	27.8	17.4	18.8	14.8	-3.2	-17.8	-13.9
Hardware retailing	0.3	6.1	5.5	21.2	17.6	14.2	16.9	10.0	9.4
Appliance retailing	9.7	9.7	11.9	4.2	3.5	-2.7	-1.7	0.8	1.5
Recreational goods retailing	-1.6	7.4	11.1	5.7	3.9	2.2	6.5	3.6	2.2
Clothing and softgoods retailing	4.7	3.0	3.4	6.4	-3.5	3.2	-0.4	-7.3	-2.8
Footwear retailing	16.7	42.6	13.1	19.0	7.4	9.4	6.2	0.9	6.6
Chemist retailing	5.8	6.3	4.0	-0.5	1.5	4.6	8.6	3.0	3.5
Household equipment repair services	1.0	-1.9	-5.5	12.5	20.0	6.5	24.0	20.2	6.8
Other retailing	4.1	-3.5	2.4	1.7	2.6	2.0	2.0	11.1	1.4
Accommodation	-0.7	-9.0	-3.5	-11.0	0.3	-0.6	-5.0	2.8	-8.1
Bars and clubs	-8.1	-16.1	-2.9	-1.1	7.1	10.2	0.5	7.7	-0.7
Cafes and restaurants	14.6	11.6	11.4	-0.8	10.4	4.8	1.7	6.8	-1.3
Personal and household goods hiring	-25.4	-29.4	-14.4	12.7	3.4	115.9	77.5	58.9	0.5
Other personal services	12.5	2.9	0.6	12.4	-3.1	9.5	3.7	-0.1	-7.1
SUBTOTAL	3.5	4.3	8.2	6.7	7.2	6.3	4.8	3.6	3.4
Motor vehicle retailing	-8.3	0.3	2.3	3.5	6.8	-0.4	3.4	7.0	-6.2
Automotive fuel retailing	-15.4	14.4	3.0	2.6	6.9	15.8	26.5	42.1	33.3
Auto electrical, smash repair, tyres	-7.4	-8.2	-8.9	7.3	-2.1	-5.9	-6.4	1.1	-3.5
Automotive repair and services nec	4.3	-5.2	-10.5	-0.1	-5.4	8.0	11.2	-6.7	-3.1
ALL INDUSTRIES - TOTAL	0.3	3.2	6.2	5.9	6.7	4.8	4.7	4.6	1.6

(1) Figures are exclusive of GST.

(2) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified

Table 16

Retail Trade Sales Deflators by Industry
Base: September quarter 1995 (=1000)

Industry	Series ref: RTDQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		Index value								
Supermarket and grocery stores	SNA	1289	1297	1310	1317	1330	1350	1372	1396	1434
Fresh produce retailing	SNB	1394	1407	1392	1396	1431	1412	1402	1439	1560
Liquor retailing	SNC	1251	1251	1249	1255	1283	1289	1286	1275	1294
Other food retailing	SND	1304	1285	1295	1298	1341	1381	1432	1456	1481
Takeaway food retailing	SNE	1355	1365	1381	1395	1410	1423	1449	1478	1506
Department stores	SNF	986	987	974	981	975	973	959	964	962
Furniture and floor coverings	SNG	1155	1153	1141	1155	1153	1142	1137	1141	1132
Hardware retailing	SNH	1124	1133	1130	1134	1139	1149	1142	1146	1162
Appliance retailing	SNI	550	541	528	521	509	495	483	476	471
Recreational goods retailing	SNJ	1125	1135	1120	1137	1146	1153	1135	1147	1149
Clothing and softgoods retailing	SNK	1063	1065	1062	1068	1065	1071	1065	1070	1064
Footwear retailing	SNL	895	895	881	891	886	887	870	877	874
Chemist retailing	SNM	972	966	966	969	940	944	944	948	951
Household equipment repair services	SNN	1269	1313	1345	1354	1376	1403	1407	1423	1453
Other retailing	SNO	1106	1116	1127	1131	1135	1144	1148	1149	1163
Accommodation	SNT	1260	1298	1321	1292	1293	1343	1376	1355	1348
Bars and clubs	SNU	1380	1381	1386	1394	1428	1434	1442	1446	1487
Cafes and restaurants	SNV	1291	1300	1313	1325	1339	1351	1369	1393	1417
Personal and household goods hiring	SNW	1028	1020	1021	1016	1028	1003	1005	1005	1006
Other personal services	SNX	1337	1344	1360	1379	1393	1392	1407	1427	1446
Motor vehicle retailing	SNP	825	831	834	839	828	837	838	835	805
Automotive fuel retailing	SNQ	1858	1628	1632	1722	1762	1859	1932	2187	2278
Auto electrical, smash repair, tyres	SNR	1123	1127	1141	1147	1154	1168	1190	1205	1221
Automotive repair and services nec	SNS	1415	1426	1446	1459	1469	1481	1503	1523	1536

Percentage change from previous quarter ⁽¹⁾

Supermarket and grocery stores	1.3	0.6	1.0	0.5	1.0	1.5	1.6	1.7	2.7
Fresh produce retailing	7.1	0.9	-1.1	0.3	2.5	-1.3	-0.7	2.6	8.4
Liquor retailing	2.0	0	-0.2	0.5	2.2	0.5	-0.2	-0.9	1.5
Other food retailing	-0.5	-1.5	0.8	0.2	3.3	3.0	3.7	1.7	1.7
Takeaway food retailing	1.2	0.7	1.2	1.0	1.1	0.9	1.8	2.0	1.9
Department stores	-0.4	0.1	-1.3	0.7	-0.6	-0.2	-1.4	0.5	-0.2
Furniture and floor coverings	1.9	-0.2	-1.0	1.2	-0.2	-1.0	-0.4	0.4	-0.8
Hardware retailing	0.7	0.8	-0.3	0.4	0.4	0.9	-0.6	0.4	1.4
Appliance retailing	-1.8	-1.6	-2.4	-1.3	-2.3	-2.8	-2.4	-1.4	-1.1
Recreational goods retailing	0.8	0.9	-1.3	1.5	0.8	0.6	-1.6	1.1	0.2
Clothing and softgoods retailing	-0.7	0.2	-0.3	0.6	-0.3	0.6	-0.6	0.5	-0.6
Footwear retailing	-1.3	0	-1.6	1.1	-0.6	0.1	-1.9	0.8	-0.3
Chemist retailing	0	-0.6	0	0.3	-3.0	0.4	0	0.4	0.3
Household equipment repair services	0.7	3.5	2.4	0.7	1.6	2.0	0.3	1.1	2.1
Other retailing	1.1	0.9	1.0	0.4	0.4	0.8	0.3	0.1	1.2
Accommodation	1.4	3.0	1.8	-2.2	0.1	3.9	2.5	-1.5	-0.5
Bars and clubs	2.7	0.1	0.4	0.6	2.4	0.4	0.6	0.3	2.8
Cafes and restaurants	1.1	0.7	1.0	0.9	1.1	0.9	1.3	1.8	1.7
Personal and household goods hiring	0.2	-0.8	0.1	-0.5	1.2	-2.4	0.2	0	0.1
Other personal services	1.3	0.5	1.2	1.4	1.0	-0.1	1.1	1.4	1.3
Motor vehicle retailing	-2.8	0.7	0.4	0.6	-1.3	1.1	0.1	-0.4	-3.6
Automotive fuel retailing	-0.9	-12.4	0.2	5.5	2.3	5.5	3.9	13.2	4.2
Auto electrical, smash repair, tyres	1.6	0.4	1.2	0.5	0.6	1.2	1.9	1.3	1.3
Automotive repair and services nec	1.1	0.8	1.4	0.9	0.7	0.8	1.5	1.3	0.9

(1) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified

Table 17

Retail Trade Sales Deflators by Industry
Base: September quarter 1995 (=1000)

Industry	Series ref: RTDQ	2006		2007				2008		
		Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
		Index value								
Supermarket and grocery stores	SNA	1289	1297	1310	1317	1330	1350	1372	1396	1434
Fresh produce retailing	SNB	1394	1407	1392	1396	1431	1412	1402	1439	1560
Liquor retailing	SNC	1251	1251	1249	1255	1283	1289	1286	1275	1294
Other food retailing	SND	1304	1285	1295	1298	1341	1381	1432	1456	1481
Takeaway food retailing	SNE	1355	1365	1381	1395	1410	1423	1449	1478	1506
Department stores	SNF	986	987	974	981	975	973	959	964	962
Furniture and floor coverings	SNG	1155	1153	1141	1155	1153	1142	1137	1141	1132
Hardware retailing	SNH	1124	1133	1130	1134	1139	1149	1142	1146	1162
Appliance retailing	SNI	550	541	528	521	509	495	483	476	471
Recreational goods retailing	SNJ	1125	1135	1120	1137	1146	1153	1135	1147	1149
Clothing and softgoods retailing	SNK	1063	1065	1062	1068	1065	1071	1065	1070	1064
Footwear retailing	SNL	895	895	881	891	886	887	870	877	874
Chemist retailing	SNM	972	966	966	969	940	944	944	948	951
Household equipment repair services	SNN	1269	1313	1345	1354	1376	1403	1407	1423	1453
Other retailing	SNO	1106	1116	1127	1131	1135	1144	1148	1149	1163
Accommodation	SNT	1260	1298	1321	1292	1293	1343	1376	1355	1348
Bars and clubs	SNU	1380	1381	1386	1394	1428	1434	1442	1446	1487
Cafes and restaurants	SNV	1291	1300	1313	1325	1339	1351	1369	1393	1417
Personal and household goods hiring	SNW	1028	1020	1021	1016	1028	1003	1005	1005	1006
Other personal services	SNX	1337	1344	1360	1379	1393	1392	1407	1427	1446
Motor vehicle retailing	SNP	825	831	834	839	828	837	838	835	805
Automotive fuel retailing	SNQ	1858	1628	1632	1722	1762	1859	1932	2187	2278
Auto electrical, smash repair, tyres	SNR	1123	1127	1141	1147	1154	1168	1190	1205	1221
Automotive repair and services nec	SNS	1415	1426	1446	1459	1469	1481	1503	1523	1536
Percentage change from same quarter previous year ⁽¹⁾										
Supermarket and grocery stores		2.2	2.3	2.6	3.5	3.2	4.1	4.7	6.0	7.8
Fresh produce retailing		8.3	7.1	6.2	7.2	2.7	0.4	0.7	3.1	9.0
Liquor retailing		2.1	2.5	2.5	2.4	2.6	3.0	3.0	1.6	0.9
Other food retailing		0.1	-1.2	-1.1	-1.0	2.8	7.5	10.6	12.2	10.4
Takeaway food retailing		3.2	3.4	3.8	4.2	4.1	4.2	4.9	5.9	6.8
Department stores		-0.6	-0.5	-1.3	-0.9	-1.1	-1.4	-1.5	-1.7	-1.3
Furniture and floor coverings		1.8	1.4	1.0	1.9	-0.2	-1.0	-0.4	-1.2	-1.8
Hardware retailing		2.9	2.4	1.8	1.6	1.3	1.4	1.1	1.1	2.0
Appliance retailing		-5.7	-5.4	-5.9	-7.0	-7.5	-8.5	-8.5	-8.6	-7.5
Recreational goods retailing		2.0	2.3	0.4	1.9	1.9	1.6	1.3	0.9	0.3
Clothing and softgoods retailing		0.1	-0.2	-0.1	-0.2	0.2	0.6	0.3	0.2	-0.1
Footwear retailing		-3.7	-3.7	-3.8	-1.8	-1.0	-0.9	-1.2	-1.6	-1.4
Chemist retailing		0	-0.9	-1.2	-0.3	-3.3	-2.3	-2.3	-2.2	1.2
Household equipment repair services		2.6	5.2	7.3	7.5	8.4	6.9	4.6	5.1	5.6
Other retailing		2.7	3.6	4.2	3.4	2.6	2.5	1.9	1.6	2.5
Accommodation		3.9	3.3	2.9	3.9	2.6	3.5	4.2	4.9	4.3
Bars and clubs		3.9	3.7	3.7	3.7	3.5	3.8	4.0	3.7	4.1
Cafes and restaurants		3.0	3.1	3.5	3.8	3.7	3.9	4.3	5.1	5.8
Personal and household goods hiring		-0.5	-0.9	0.3	-1.0	0	-1.7	-1.6	-1.1	-2.1
Other personal services		3.8	3.4	3.7	4.5	4.2	3.6	3.5	3.5	3.8
Motor vehicle retailing		-2.8	-1.3	-0.8	-1.2	0.4	0.7	0.5	-0.5	-2.8
Automotive fuel retailing		14.8	2.5	-2.0	-8.1	-5.2	14.2	18.4	27.0	29.3
Auto electrical, smash repair, tyres		2.3	2.5	2.9	3.8	2.8	3.6	4.3	5.1	5.8
Automotive repair and services nec		3.3	2.8	3.6	4.2	3.8	3.9	3.9	4.4	4.6

(1) Percentage changes are calculated on unrounded numbers.

Note: nec = not elsewhere classified