

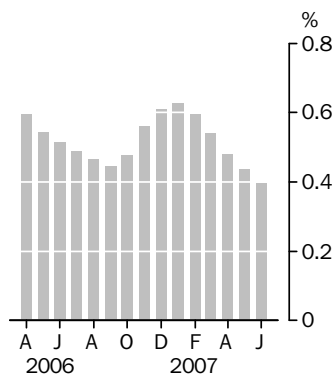
RETAIL TRADE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) WED 1 AUG 2007

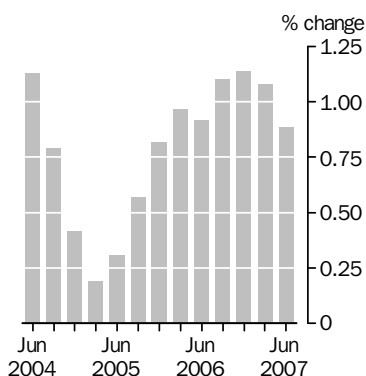
Monthly turnover

Trend estimates
% change



Quarterly turnover

in volume terms
Trend estimates



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Graham Phillips on Canberra (02) 6252 5625.

KEY FIGURES

	Jun 07 \$m	May 07 to Jun 07 % change
Turnover at current prices		
Trend estimates	19 130.6	0.4
Seasonally adjusted estimates	19 179.7	1.4
.....		
	Jun Qtr 07 \$m	Mar Qtr 07 to Jun Qtr 07 % change
Turnover, in volume terms		
Trend estimates	54 420.0	0.9
Seasonally adjusted estimates	54 183.5	-0.2

KEY POINTS

TREND ESTIMATES

- The trend estimate of turnover for the Australian Retail and Hospitality/Services series increased by 0.4% in June 2007. This follows an increase of 0.4% in May 2007 and a revised increase of 0.5% in April 2007.
- In June 2007, all states and territories had an increase in the trend estimate, except Victoria which was flat. The largest increase occurred in Queensland (+1.0%).

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimate of turnover for the Australian Retail and Hospitality/Services series increased by 1.4% in June 2007. This follows a revised decrease of 0.3% in May 2007 and a decrease of 0.3% in April 2007.
- All states and territories had increases in the seasonally adjusted estimate. The largest increase occurred in Queensland (+2.2%).

ORIGINAL ESTIMATES

- In original terms, Australian turnover increased by 0.5% in June 2007 compared with May 2007. Chains and other large retailers (which are completely enumerated) increased by 1.8%, while the estimate for 'smaller' retailers (the sampled units) decreased by 1.2%.
- Australian turnover increased by 6.4% in June 2007 compared with June 2006. Chains and other large retailers increased by 7.5%, while 'smaller' retailers increased by 5.0%.

VOLUME MEASURES

- The trend volume measure of turnover increased by 0.9% in the June quarter 2007. This follows a 1.1% increase in the March quarter 2007. In seasonally adjusted terms, the volume measure decreased by 0.2% in the June quarter 2007.

NOTES

FORTHCOMING ISSUES

<i>ISSUE</i>	<i>RELEASE DATE</i>
July 2007	31 August 2007
August 2007	3 October 2007
September 2007	1 November 2007
October 2007	4 December 2007
November 2007	9 January 2008
December 2007	5 February 2008

CHANGES IN THIS ISSUE

Quarterly Chain Volume data are shown in Tables 14 and 15 of this issue.

CHAIN VOLUME MEASURES

Previously, the reference year has been updated annually every June quarter. From 2007 onwards, the updating of the reference year will be completed in the September quarter each year.

SAMPLING ERRORS

Standard errors for the Australian estimates (original data) for June 2007 contained in this publication are:

<i>Data Series</i>	<i>Estimate</i>	<i>Standard error</i>
Level of retail turnover (\$m)	18 571.6	122.3
Change from preceding month (\$m)	93.1	63.4
% change from preceding month (%)	0.5	0.3

For more information see the Explanatory Notes, paragraphs 32–36.

ABBREVIATIONS

ABN	Australian Business Number
ABS	Australian Bureau of Statistics
ANZSIC	Australian and New Zealand Standard Industrial Classification
ARIMA	autoregressive integrated moving average
ATO	Australian Taxation Office
n.e.c.	not elsewhere classified
PAYGW	pay-as-you-go withholding
RSE	relative standard error
TAU	type of activity unit

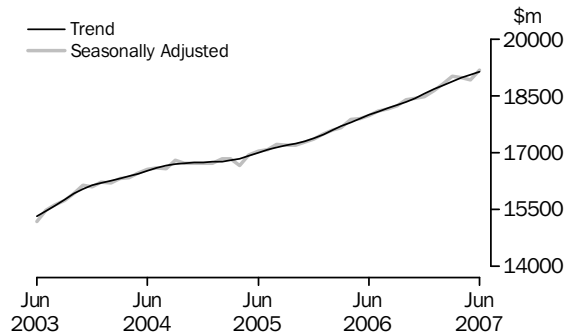
Brian Pink
Australian Statistician

INDUSTRY TRENDS

MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

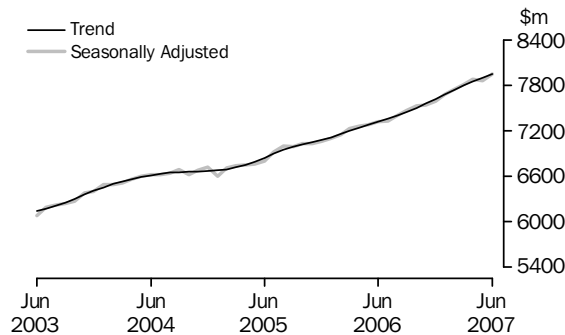
TOTAL RETAIL

There has been moderate trend growth for 19 months. Food retailing has had three months of moderate growth following four months of strong growth. Clothing and soft good retailing and Hospitality and services have had six months of moderate growth. In June 2007, all the other industries had weak trend growth, were flat or in decline.



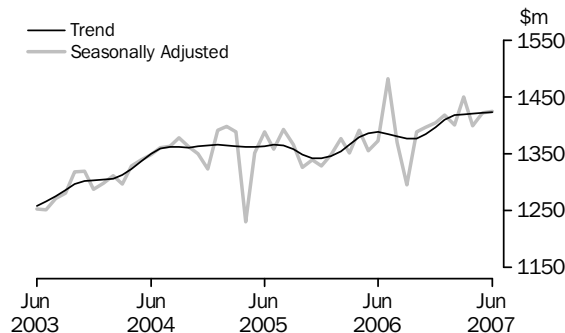
FOOD RETAILING

There has been moderate trend growth for three months following four months of strong growth. Queensland and Western Australia have had moderate trend growth in June 2007 following long periods of strong growth. New South Wales and Victoria both had weak trend growth in June. Tasmania (seven months) and the Australian Capital Territory (six months) have had strong growth.



DEPARTMENT STORES

The trend was flat in June 2007 following three months of weak trend growth. New South Wales and Western Australia have followed the same pattern. Queensland had moderate trend growth in June following three months of weak growth, while the other states had weak growth or were in decline.

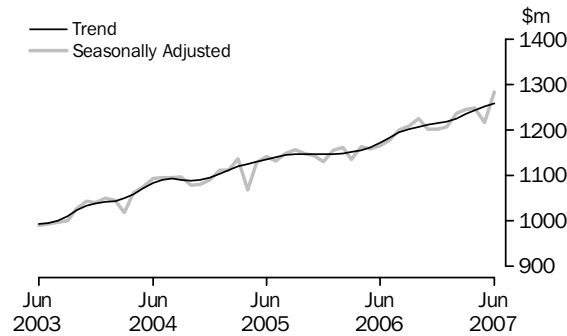


INDUSTRY TRENDS *continued*

MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

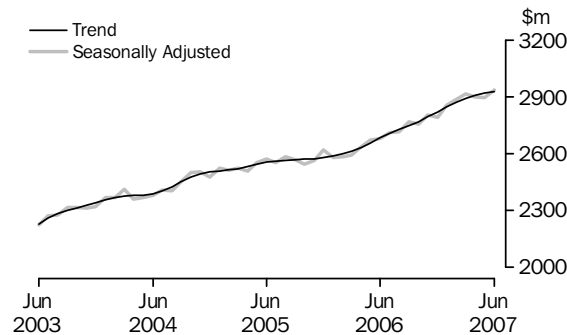
**CLOTHING AND SOFT
GOOD RETAILING**

There has been six months of moderate trend growth. New South Wales (four months), Victoria (two months) and the Australian Capital Territory (one month) have had moderate trend growth, while Queensland (four months) and the Northern Territory (two months) have had strong growth.



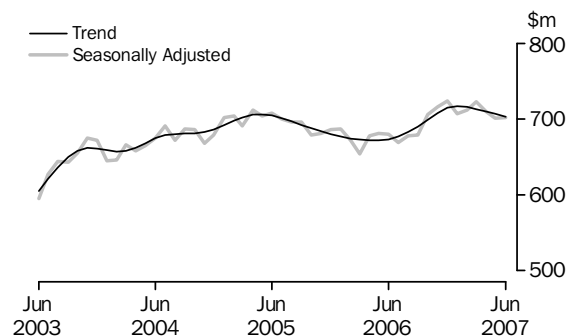
**HOUSEHOLDGOOD
RETAILING**

Trend growth has been slowing since December 2006 with weak growth in June 2007. New South Wales has also had a slowing trend and was in decline in June. Victoria has had ten months of moderate trend growth, while Queensland had moderate growth in May and June following 12 months of strong growth. South Australia and Tasmania have had five months of strong growth.



**RECREATIONAL GOOD
RETAILING**

The trend has been in decline for five months. New South Wales (six months), Victoria (four months), South Australia (13 months) and Western Australia (six months) have been in decline. The Australian Capital Territory was flat in June 2007, while the other states had strong trend growth.

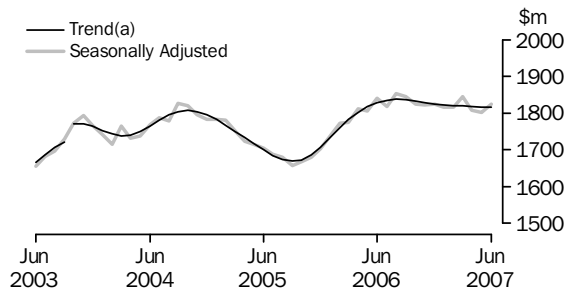


INDUSTRY TRENDS *continued*

MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

OTHER RETAILING

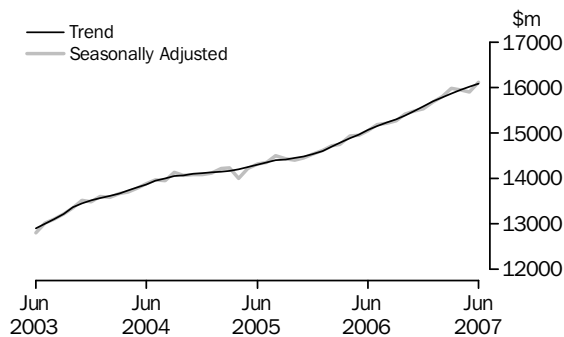
The trend for Other retailing has been in decline for ten months. Victoria (12 months), South Australia (four months) and the Australian Capital Territory (three months) have been in decline. New South Wales has had weak trend growth for five months, while Queensland has had three months of moderate growth. Western Australia was flat in June 2007.



(a) Break in trend series from October 2003.

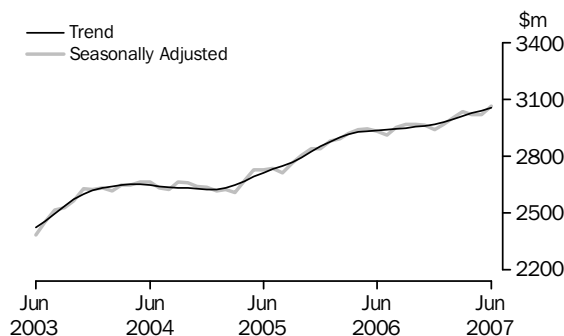
TOTAL RETAIL (EXCLUDING HOSPITALITY AND SERVICES)

Over the last seven months, the trend growth for Total retail (excluding Hospitality and services) has mostly been slightly stronger than Total industries (including Hospitality and services). In June 2007, the trend growth for Total Retail was weak compared to moderate growth for Total industries.



HOSPITALITY AND SERVICES

There has been moderate trend growth for six months. Queensland (five months), South Australia (five months) and Tasmania (three months) have had strong growth, while New South Wales and Victoria have been in decline for two and six months respectively.

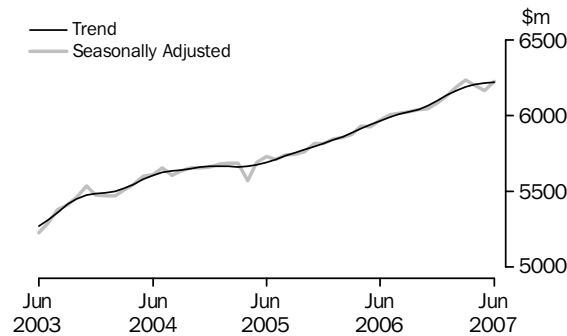


STATE TRENDS

MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

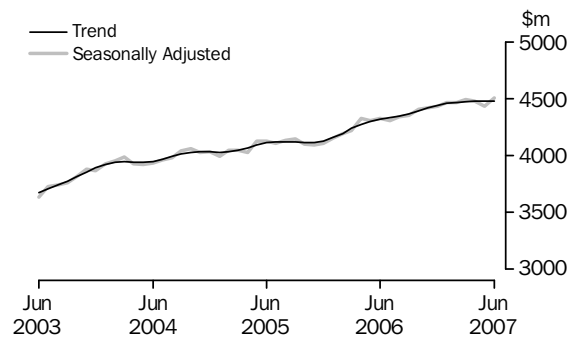
NEW SOUTH WALES

There has been weak trend growth in the past three months following five months of moderate growth. Food retailing had weak trend growth in June 2007 following 11 months of moderate growth. Department stores was flat in June following three months of weak trend growth. Household good retailing (one month), Recreational good retailing (six months) and Hospitality and services (two months) have been in decline.



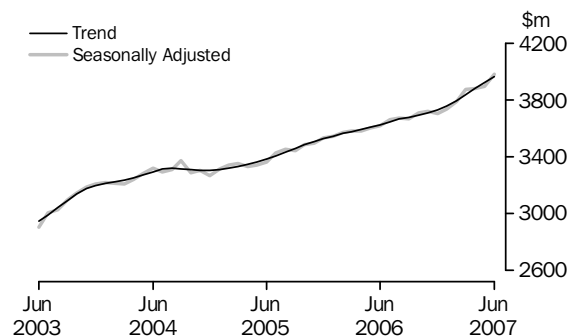
VICTORIA

The trend was flat in June 2007 following four months of weak growth. Food retailing had weak trend growth in June 2007 following five months of moderate growth. All the other industries, except Clothing and soft good retailing and Household good retailing, have been in decline for at least four months.



QUEENSLAND

Queensland has had strong trend growth for the last six months. Food retailing had moderate trend growth in June 2007 following 15 months of strong growth. Clothing and soft good retailing (four months), Recreational good retailing (one month) and Hospitality and services (five months) have had strong trend growth.

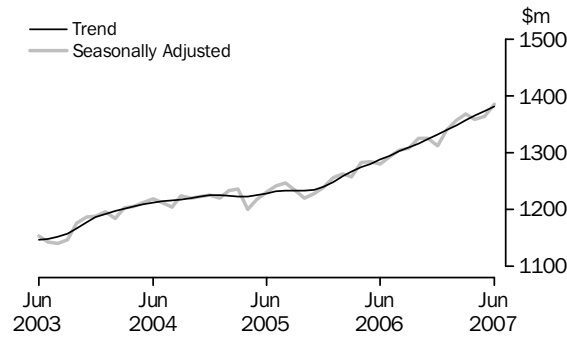


STATE TRENDS *continued*

MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

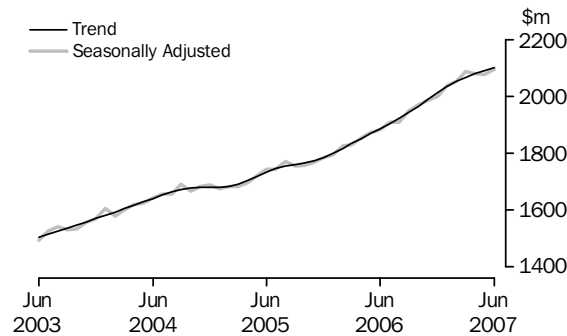
SOUTH AUSTRALIA

The trend growth has been moderate for 15 months. Food retailing has had two months of moderate trend growth, while Household good retailing (five months) and Hospitality and services (five months) have had strong growth. Department stores had weak growth in June 2007. The other industries have been in decline for at least four months.



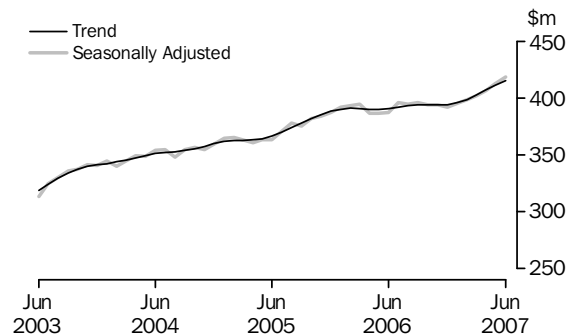
WESTERN AUSTRALIA

There has been moderate trend growth for four months following 14 months of strong growth. The slowing in trend growth is evident across most industries. Recreational good retailing was the only industry in decline in June 2007.



TASMANIA

The trend has been strong for five months. Food retailing (seven months), Household good retailing (five months) and Hospitality and services (three months) have all had strong trend growth.



RETAIL TURNOVER, By Industry Group(a)

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	7 132.8	1 320.2	1 115.9	2 346.8	618.9	1 640.2	2 890.8	17 065.6
May	7 115.9	1 243.7	1 158.8	2 556.3	630.7	1 742.9	2 865.0	17 313.3
June	7 048.3	1 391.7	1 172.4	2 678.3	632.5	1 718.3	2 806.7	17 448.2
July	7 204.3	1 381.2	1 121.1	2 655.1	640.2	1 716.9	2 898.6	17 617.5
August	7 385.8	1 210.6	1 113.7	2 664.5	659.6	1 842.1	2 937.9	17 814.2
September	7 307.7	1 189.2	1 181.0	2 706.4	643.4	1 788.3	2 931.6	17 747.6
October	7 599.3	1 316.4	1 258.8	2 823.6	680.5	1 862.6	3 051.2	18 592.4
November	7 638.5	1 592.5	1 247.6	2 962.2	743.4	1 981.0	3 058.1	19 223.3
December	8 683.5	2 565.6	1 701.3	3 613.3	1 076.9	2 623.0	3 372.5	23 636.1
2007								
January	7 699.4	1 241.1	1 170.0	2 851.8	692.1	1 652.5	2 912.8	18 219.6
February	7 140.3	1 023.6	979.8	2 530.6	636.0	1 585.3	2 707.7	16 603.2
March	7 947.7	1 301.8	1 171.8	2 807.2	717.8	1 749.0	3 072.1	18 767.4
April	7 683.8	1 276.2	1 181.7	2 566.9	647.0	1 629.8	2 955.5	17 941.0
May	7 776.7	1 339.7	1 234.4	2 772.0	655.3	1 758.2	2 942.2	18 478.5
June	7 605.7	1 457.1	1 289.7	2 938.5	645.7	1 691.9	2 942.8	18 571.6
SEASONALLY ADJUSTED (\$ million)								
2006								
April	7 255.3	1 391.0	1 163.9	2 637.0	678.5	1 812.1	2 940.5	17 878.3
May	7 275.5	1 355.4	1 157.8	2 672.5	680.7	1 804.8	2 944.5	17 891.4
June	7 313.5	1 373.1	1 165.2	2 678.5	680.0	1 841.4	2 929.8	17 981.5
July	7 328.2	1 481.8	1 178.0	2 713.0	668.8	1 818.2	2 909.9	18 097.8
August	7 398.9	1 369.3	1 199.8	2 717.3	678.4	1 852.2	2 950.7	18 166.5
September	7 468.8	1 295.8	1 207.7	2 768.6	678.7	1 844.6	2 966.5	18 230.6
October	7 524.8	1 388.1	1 224.5	2 754.4	705.7	1 823.5	2 965.8	18 386.9
November	7 541.2	1 396.3	1 201.3	2 801.3	716.2	1 821.7	2 962.1	18 440.1
December	7 584.3	1 404.8	1 202.3	2 791.2	724.1	1 824.8	2 939.4	18 470.8
2007								
January	7 672.8	1 417.7	1 207.1	2 855.4	707.2	1 816.5	2 968.4	18 645.1
February	7 749.7	1 401.0	1 237.2	2 888.0	712.1	1 815.9	3 003.1	18 807.1
March	7 807.5	1 450.4	1 244.9	2 915.4	722.7	1 845.2	3 034.3	19 020.3
April	7 878.9	1 399.9	1 247.7	2 898.1	710.3	1 807.7	3 021.3	18 963.9
May	7 857.1	1 421.9	1 216.1	2 895.9	701.4	1 802.0	3 019.4	18 913.8
June	7 948.8	1 424.8	1 283.7	2 933.9	701.5	1 824.7	3 062.2	19 179.7
TREND ESTIMATES (\$ million)								
2006								
April	7 241.3	1 378.8	1 155.3	2 633.2	672.3	1 802.2	2 926.0	17 809.1
May	7 278.9	1 386.6	1 161.8	2 656.6	672.2	1 817.3	2 932.5	17 905.9
June	7 316.5	1 388.5	1 171.4	2 682.9	673.4	1 828.2	2 937.1	17 997.9
July	7 356.8	1 385.2	1 183.1	2 707.7	676.8	1 835.0	2 941.2	18 085.7
August	7 401.0	1 380.2	1 194.3	2 728.5	682.6	1 837.7	2 945.4	18 169.8
September	7 449.3	1 376.1	1 202.2	2 747.7	690.2	1 836.0	2 949.1	18 250.6
October	7 500.8	1 376.7	1 206.8	2 768.6	699.2	1 831.7	2 953.7	18 337.5
November	7 556.0	1 384.1	1 210.8	2 793.8	708.2	1 827.5	2 960.0	18 440.4
December	7 614.4	1 396.2	1 214.1	2 821.3	714.7	1 824.0	2 968.2	18 552.9
2007								
January	7 674.8	1 409.7	1 218.6	2 848.1	717.0	1 821.9	2 979.1	18 669.1
February	7 735.5	1 418.0	1 225.6	2 872.0	715.7	1 820.8	2 993.6	18 780.7
March	7 794.6	1 419.7	1 234.1	2 891.6	712.8	1 819.9	3 010.1	18 882.0
April	7 849.0	1 420.9	1 242.7	2 906.7	709.8	1 818.4	3 025.6	18 973.0
May	7 899.1	1 422.2	1 250.9	2 917.8	706.6	1 816.7	3 039.7	19 055.4
June	7 943.6	1 422.7	1 257.8	2 926.7	703.2	1 815.0	3 054.1	19 130.6

(a) See paragraph 5 of the Explanatory Notes.

RETAIL TURNOVER PERCENTAGE CHANGE, By Industry Group(a)

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (% change from preceding month)								
2006								
April	-2.6	11.6	5.8	-5.5	-4.8	-3.2	-2.0	-1.6
May	-0.2	-5.8	3.8	8.9	1.9	6.3	-0.9	1.5
June	-1.0	11.9	1.2	4.8	0.3	-1.4	-2.0	0.8
July	2.2	-0.8	-4.4	-0.9	1.2	-0.1	3.3	1.0
August	2.5	-12.4	-0.7	0.4	3.0	7.3	1.4	1.1
September	-1.1	-1.8	6.0	1.6	-2.5	-2.9	-0.2	-0.4
October	4.0	10.7	6.6	4.3	5.8	4.1	4.1	4.8
November	0.5	21.0	-0.9	4.9	9.2	6.4	0.2	3.4
December	13.7	61.1	36.4	22.0	44.9	32.4	10.3	23.0
2007								
January	-11.3	-51.6	-31.2	-21.1	-35.7	-37.0	-13.6	-22.9
February	-7.3	-17.5	-16.3	-11.3	-8.1	-4.1	-7.0	-8.9
March	11.3	27.2	19.6	10.9	12.9	10.3	13.5	13.0
April	-3.3	-2.0	0.8	-8.6	-9.9	-6.8	-3.8	-4.4
May	1.2	5.0	4.5	8.0	1.3	7.9	-0.4	3.0
June	-2.2	8.8	4.5	6.0	-1.5	-3.8	0.0	0.5
SEASONALLY ADJUSTED (% change from preceding month)								
2006								
April	0.3	2.9	2.5	1.6	3.7	2.1	0.7	1.2
May	0.3	-2.6	-0.5	1.3	0.3	-0.4	0.1	0.1
June	0.5	1.3	0.6	0.2	-0.1	2.0	-0.5	0.5
July	0.2	7.9	1.1	1.3	-1.6	-1.3	-0.7	0.6
August	1.0	-7.6	1.8	0.2	1.4	1.9	1.4	0.4
September	0.9	-5.4	0.7	1.9	0.0	-0.4	0.5	0.4
October	0.8	7.1	1.4	-0.5	4.0	-1.1	0.0	0.9
November	0.2	0.6	-1.9	1.7	1.5	-0.1	-0.1	0.3
December	0.6	0.6	0.1	-0.4	1.1	0.2	-0.8	0.2
2007								
January	1.2	0.9	0.4	2.3	-2.3	-0.5	1.0	0.9
February	1.0	-1.2	2.5	1.1	0.7	0.0	1.2	0.9
March	0.7	3.5	0.6	0.9	1.5	1.6	1.0	1.1
April	0.9	-3.5	0.2	-0.6	-1.7	-2.0	-0.4	-0.3
May	-0.3	1.6	-2.5	-0.1	-1.3	-0.3	-0.1	-0.3
June	1.2	0.2	5.6	1.3	0.0	1.3	1.4	1.4
TREND ESTIMATES (% change from preceding month)								
2006								
April	0.6	0.9	0.4	0.8	-0.1	1.1	0.4	0.6
May	0.5	0.6	0.6	0.9	0.0	0.8	0.2	0.5
June	0.5	0.1	0.8	1.0	0.2	0.6	0.2	0.5
July	0.6	-0.2	1.0	0.9	0.5	0.4	0.1	0.5
August	0.6	-0.4	0.9	0.8	0.9	0.1	0.1	0.5
September	0.7	-0.3	0.7	0.7	1.1	-0.1	0.1	0.4
October	0.7	0.0	0.4	0.8	1.3	-0.2	0.2	0.5
November	0.7	0.5	0.3	0.9	1.3	-0.2	0.2	0.6
December	0.8	0.9	0.3	1.0	0.9	-0.2	0.3	0.6
2007								
January	0.8	1.0	0.4	1.0	0.3	-0.1	0.4	0.6
February	0.8	0.6	0.6	0.8	-0.2	-0.1	0.5	0.6
March	0.8	0.1	0.7	0.7	-0.4	0.0	0.6	0.5
April	0.7	0.1	0.7	0.5	-0.4	-0.1	0.5	0.5
May	0.6	0.1	0.7	0.4	-0.5	-0.1	0.5	0.4
June	0.6	0.0	0.6	0.3	-0.5	-0.1	0.5	0.4

(a) See paragraph 5 of the Explanatory Notes.

RETAIL TURNOVER, By Sub-Group(a): Original

Month	FOOD RETAILING				CLOTHING & SOFT GOOD RETAILING				HOUSEHOLD GOOD RETAILING			
	Super- markets & grocery stores	Take- away food retailing	Other food retailing	Total	Depart- ment stores	Clothing retailing	Foot- wear, fabric & other soft good retailing	Total	Furniture & floor covering retailing	Domestic hardware & house- ware retailing	Domestic appliance & recorded music retailing	Total
\$ MILLION												
2006												
June	5 015.7	768.5	1 264.1	7 048.3	1 391.7	858.3	314.1	1 172.4	630.7	730.1	1 317.4	2 678.3
July	5 120.2	798.1	1 286.1	7 204.3	1 381.2	816.5	304.6	1 121.1	663.5	726.3	1 265.2	2 655.1
August	5 257.7	802.1	1 326.0	7 385.8	1 210.6	821.8	291.9	1 113.7	662.0	770.9	1 231.6	2 664.5
September	5 176.2	795.8	1 335.7	7 307.7	1 189.2	877.5	303.5	1 181.0	667.8	786.6	1 252.0	2 706.4
October	5 388.3	804.0	1 407.0	7 599.3	1 316.4	913.2	345.6	1 258.8	694.0	860.9	1 268.7	2 823.6
November	5 390.2	794.2	1 454.1	7 638.5	1 592.5	933.1	314.5	1 247.6	719.6	865.2	1 377.4	2 962.2
December	5 955.6	846.5	1 881.4	8 683.5	2 565.6	1 286.2	415.1	1 701.3	745.0	925.2	1 943.1	3 613.3
2007												
January	5 431.3	816.5	1 451.6	7 699.4	1 241.1	858.2	311.8	1 170.0	689.8	816.6	1 345.3	2 851.8
February	5 029.5	735.2	1 375.5	7 140.3	1 023.6	721.1	258.7	979.8	599.5	749.7	1 181.4	2 530.6
March	5 609.1	829.4	1 509.2	7 947.7	1 301.8	875.7	296.1	1 171.8	654.0	799.0	1 354.3	2 807.2
April	5 360.5	825.4	1 498.0	7 683.8	1 276.2	884.2	297.5	1 181.7	625.7	749.2	1 192.0	2 566.9
May	5 481.5	828.4	1 466.8	7 776.7	1 339.7	915.8	318.7	1 234.4	684.4	767.6	1 320.0	2 772.0
June	5 353.2	837.5	1 415.0	7 605.7	1 457.1	969.6	320.1	1 289.7	728.7	747.5	1 462.3	2 938.5
% CHANGE FROM PRECEDING MONTH												
2006												
June	-0.9	-0.2	-1.6	-1.0	11.9	1.4	0.7	1.2	4.9	-1.9	8.8	4.8
July	2.1	3.9	1.7	2.2	-0.8	-4.9	-3.0	-4.4	5.2	-0.5	-4.0	-0.9
August	2.7	0.5	3.1	2.5	-12.4	0.6	-4.2	-0.7	-0.2	6.1	-2.7	0.4
September	-1.5	-0.8	0.7	-1.1	-1.8	6.8	4.0	6.0	0.9	2.0	1.7	1.6
October	4.1	1.0	5.3	4.0	10.7	4.1	13.9	6.6	3.9	9.4	1.3	4.3
November	0.0	-1.2	3.3	0.5	21.0	2.2	-9.0	-0.9	3.7	0.5	8.6	4.9
December	10.5	6.6	29.4	13.7	61.1	37.8	32.0	36.4	3.5	6.9	41.1	22.0
2007												
January	-8.8	-3.5	-22.8	-11.3	-51.6	-33.3	-24.9	-31.2	-7.4	-11.7	-30.8	-21.1
February	-7.4	-10.0	-5.2	-7.3	-17.5	-16.0	-17.0	-16.3	-13.1	-8.2	-12.2	-11.3
March	11.5	12.8	9.7	11.3	27.2	21.4	14.5	19.6	9.1	6.6	14.6	10.9
April	-4.4	-0.5	-0.7	-3.3	-2.0	1.0	0.5	0.8	-4.3	-6.2	-12.0	-8.6
May	2.3	0.4	-2.1	1.2	5.0	3.6	7.1	4.5	9.4	2.5	10.7	8.0
June	-2.3	1.1	-3.5	-2.2	8.8	5.9	0.4	4.5	6.5	-2.6	10.8	6.0
% CHANGE FROM CORRESPONDING MONTH OF PREVIOUS YEAR												
2006												
June	8.2	5.0	11.0	8.4	-2.0	0.1	8.8	2.3	1.2	3.3	9.6	5.7
July	4.3	1.2	9.4	4.8	9.7	4.2	5.2	4.4	2.2	2.0	9.2	5.4
August	6.7	5.3	10.7	7.2	1.9	6.8	4.2	6.1	5.0	1.7	8.0	5.4
September	5.3	4.8	10.0	6.0	-5.3	4.3	3.8	4.1	9.6	0.8	11.5	7.7
October	7.0	0.5	10.6	6.9	2.4	6.0	7.8	6.5	14.9	0.0	11.9	8.6
November	8.4	1.6	11.1	8.2	5.3	6.8	2.0	5.6	17.9	-3.4	12.1	8.3
December	5.7	-1.0	11.4	6.2	3.2	3.3	7.4	4.3	15.0	-6.7	9.2	5.7
2007												
January	7.6	4.2	13.7	8.3	6.2	6.8	-2.4	4.2	20.1	4.5	10.9	11.0
February	7.0	6.9	14.4	8.3	2.0	8.4	2.4	6.8	13.0	4.3	16.0	11.6
March	7.4	7.8	13.4	8.5	10.0	15.7	-0.6	11.1	13.2	1.6	21.1	13.1
April	5.8	5.6	16.5	7.7	-3.3	7.7	0.8	5.9	13.1	1.1	13.2	9.4
May	8.3	7.6	14.2	9.3	7.7	8.1	2.1	6.5	13.8	3.1	9.0	8.4
June	6.7	9.0	11.9	7.9	4.7	13.0	1.9	10.0	15.5	2.4	11.0	9.7

(a) See paragraph 5 of Explanatory Notes.

RETAIL TURNOVER, By Sub-Group(a): **Original** *continued*

Month	RECREATIONAL GOOD RETAILING			OTHER RETAILING			HOSPITALITY & SERVICES				Total all industries
	News- paper, book & stationery retailing	Other recre- ational goods retailing	Total	Pharma- ceutical, cosmetic & toiletry retailing	Other retailing n.e.c.	Total	Hotels & licensed clubs	Cafes & restau- rants	Selected services	Total	
\$ MILLION											
2006											
June	412.9	219.6	632.5	754.2	964.1	1 718.3	1 554.0	1 022.8	^ 229.9	2 806.7	17 448.2
July	424.3	216.0	640.2	759.7	957.2	1 716.9	1 604.3	1 063.6	^ 230.7	2 898.6	17 617.5
August	435.5	224.1	659.6	809.2	1 032.8	1 842.1	1 625.0	1 081.5	231.3	2 937.9	17 814.2
September	416.7	226.7	643.4	771.3	1 017.1	1 788.3	1 617.7	1 084.1	229.8	2 931.6	17 747.6
October	430.8	249.7	680.5	822.1	1 040.4	1 862.6	1 671.1	1 145.9	^ 234.2	3 051.2	18 592.4
November	463.3	280.1	743.4	848.4	1 132.7	1 981.0	1 671.8	1 147.8	^ 238.4	3 058.1	19 223.3
December	599.8	477.1	1 076.9	993.5	1 629.6	2 623.0	1 841.2	1 264.4	^ 266.9	3 372.5	23 636.1
2007											
January	435.4	256.7	692.1	721.9	930.6	1 652.5	1 589.7	1 114.8	^ 208.2	2 912.8	18 219.6
February	408.1	227.9	636.0	697.6	887.7	1 585.3	1 454.0	1 056.0	197.6	2 707.7	16 603.2
March	448.7	269.0	717.8	786.7	962.4	1 749.0	1 657.3	1 195.2	219.6	3 072.1	18 767.4
April	394.4	252.7	647.0	742.1	887.7	1 629.8	1 596.8	1 147.6	^ 211.1	2 955.5	17 941.0
May	415.2	240.2	655.3	794.3	963.9	1 758.2	1 563.8	1 154.1	^ 224.2	2 942.2	18 478.5
June	400.6	245.1	645.7	779.4	912.5	1 691.9	1 594.9	1 133.8	^ 214.2	2 942.8	18 571.6
% CHANGE FROM PRECEDING MONTH											
2006											
June	-0.9	2.7	0.3	-1.8	-1.1	-1.4	-0.1	-4.9	-1.5	-2.0	0.8
July	2.8	-1.7	1.2	0.7	-0.7	-0.1	3.2	4.0	0.3	3.3	1.0
August	2.6	3.8	3.0	6.5	7.9	7.3	1.3	1.7	0.3	1.4	1.1
September	-4.3	1.2	-2.5	-4.7	-1.5	-2.9	-0.5	0.2	-0.6	-0.2	-0.4
October	3.4	10.1	5.8	6.6	2.3	4.1	3.3	5.7	1.9	4.1	4.8
November	7.5	12.2	9.2	3.2	8.9	6.4	0.0	0.2	1.8	0.2	3.4
December	29.5	70.3	44.9	17.1	43.9	32.4	10.1	10.2	11.9	10.3	23.0
2007											
January	-27.4	-46.2	-35.7	-27.3	-42.9	-37.0	-13.7	-11.8	-22.0	-13.6	-22.9
February	-6.3	-11.2	-8.1	-3.4	-4.6	-4.1	-8.5	-5.3	-5.1	-7.0	-8.9
March	9.9	18.1	12.9	12.8	8.4	10.3	14.0	13.2	11.1	13.5	13.0
April	-12.1	-6.1	-9.9	-5.7	-7.8	-6.8	-3.7	-4.0	-3.9	-3.8	-4.4
May	5.3	-5.0	1.3	7.0	8.6	7.9	-2.1	0.6	6.2	-0.4	3.0
June	-3.5	2.0	-1.5	-1.9	-5.3	-3.8	2.0	-1.8	-4.5	0.0	0.5
% CHANGE FROM CORRESPONDING MONTH OF PREVIOUS YEAR											
2006											
June	-4.2	-2.3	-3.6	9.4	6.1	7.5	4.4	13.4	11.8	8.1	6.0
July	-8.5	2.2	-5.2	9.8	5.7	7.4	1.2	12.7	2.7	5.3	5.2
August	-5.5	5.2	-2.2	15.2	9.1	11.7	3.4	17.8	10.5	8.9	6.8
September	-8.2	5.0	-3.9	12.9	8.2	10.2	3.8	14.1	3.2	7.4	5.5
October	-0.5	13.8	4.3	17.4	4.7	10.0	1.7	11.3	-1.0	4.9	6.7
November	0.5	17.5	6.3	15.6	4.0	8.7	2.2	11.0	0.8	5.2	7.3
December	-2.0	17.5	5.8	9.6	3.6	5.8	-1.8	11.6	-1.4	2.9	5.1
2007											
January	-1.1	11.7	3.3	8.3	3.1	5.4	-0.6	13.9	-9.7	3.7	7.1
February	-1.2	19.6	5.4	6.1	-0.1	2.5	-0.8	14.0	-7.1	4.0	6.9
March	4.3	22.3	10.4	6.5	0.8	3.3	0.2	12.8	-7.3	4.1	8.2
April	0.3	12.0	4.5	4.1	-4.3	-0.6	-0.8	11.4	-15.6	2.2	5.1
May	-0.4	12.3	3.9	3.4	-1.1	0.9	0.5	7.3	-3.9	2.7	6.7
June	-3.0	11.6	2.1	3.3	-5.3	-1.5	2.6	10.9	-6.8	4.9	6.4

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

(a) See paragraph 5 of Explanatory Notes.

RETAIL TURNOVER, By state

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
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ORIGINAL (\$ million)

2006									
April	5 697.1	4 134.9	3 371.2	1 230.6	1 770.1	369.9	169.8	322.0	17 065.6
May	5 740.0	4 193.1	3 447.9	1 240.5	1 812.7	368.5	183.9	326.7	17 313.3
June	5 765.9	4 203.2	3 524.8	1 240.3	1 816.4	370.2	193.6	333.9	17 448.2
July	5 830.7	4 148.8	3 618.6	1 252.7	1 850.9	376.9	205.2	333.6	17 617.5
August	5 856.9	4 217.0	3 675.6	1 270.5	1 870.2	380.0	207.6	336.3	17 814.2
September	5 870.0	4 182.1	3 624.6	1 268.4	1 887.1	377.3	198.1	340.1	17 747.6
October	6 108.3	4 449.2	3 776.9	1 329.0	1 987.9	390.8	196.8	353.6	18 592.4
November	6 321.5	4 602.7	3 858.0	1 384.2	2 083.4	412.2	192.3	369.1	19 223.3
December	7 823.2	5 723.8	4 656.0	1 678.7	2 576.4	510.3	216.2	451.5	23 636.1

2007									
January	5 992.9	4 334.1	3 702.9	1 313.7	1 980.8	392.9	171.9	330.5	18 219.6
February	5 450.7	3 967.7	3 310.0	1 202.0	1 828.7	364.4	165.3	314.5	16 603.2
March	6 150.3	4 467.7	3 764.3	1 372.0	2 057.9	407.8	189.1	358.2	18 767.4
April	5 897.7	4 276.6	3 607.6	1 286.0	1 963.0	382.7	185.8	341.6	17 941.0
May	6 010.8	4 358.2	3 772.8	1 333.6	2 043.4	399.4	202.3	357.9	18 478.5
June	6 022.1	4 347.8	3 873.2	1 338.5	2 015.9	397.3	212.7	364.0	18 571.6

SEASONALLY ADJUSTED (\$ million)

2006									
April	5 930.5	4 329.5	3 578.9	1 283.2	1 852.7	386.6	181.9	335.0	17 878.3
May	5 923.0	4 303.7	3 602.2	1 283.4	1 872.0	386.5	185.6	334.9	17 891.4
June	5 967.8	4 323.2	3 616.3	1 280.0	1 882.0	387.4	185.9	338.9	17 981.5
July	6 003.5	4 306.5	3 661.5	1 293.5	1 908.5	395.6	188.6	340.1	18 097.8
August	6 015.9	4 341.2	3 669.9	1 304.2	1 910.1	394.4	188.1	342.8	18 166.5
September	6 022.9	4 354.7	3 664.7	1 307.7	1 948.5	395.8	189.6	346.8	18 230.6
October	6 040.3	4 404.5	3 708.4	1 325.8	1 971.7	393.9	191.1	351.2	18 386.9
November	6 046.0	4 422.1	3 719.7	1 325.8	1 985.5	394.2	192.4	354.4	18 440.1
December	6 083.5	4 432.6	3 704.3	1 311.6	2 000.2	391.9	195.5	351.2	18 470.8

2007									
January	6 126.7	4 463.2	3 737.0	1 339.9	2 037.5	395.1	195.3	350.4	18 645.1
February	6 187.8	4 467.6	3 787.9	1 357.7	2 052.9	398.2	197.8	357.3	18 807.1
March	6 235.0	4 493.1	3 872.0	1 367.3	2 086.6	402.1	199.7	364.5	19 020.3
April	6 199.4	4 478.4	3 880.2	1 358.3	2 079.6	406.5	200.5	361.0	18 963.9
May	6 164.6	4 434.2	3 896.3	1 363.9	2 077.3	412.2	201.7	363.6	18 913.8
June	6 222.8	4 505.1	3 980.7	1 385.4	2 096.0	418.3	204.9	366.5	19 179.7

TREND ESTIMATES (\$ million)

2006									
April	5 912.2	4 275.4	3 591.5	1 274.4	1 851.6	390.0	180.9	333.0	17 809.1
May	5 940.0	4 301.1	3 607.2	1 280.6	1 868.3	389.8	183.6	335.3	17 905.9
June	5 967.0	4 318.2	3 625.3	1 287.6	1 885.5	390.5	185.9	338.0	17 997.9
July	5 989.8	4 331.6	3 645.1	1 295.1	1 903.6	391.8	187.7	341.1	18 085.7
August	6 007.8	4 346.5	3 663.8	1 302.4	1 922.9	393.2	189.0	344.2	18 169.8
September	6 022.8	4 365.8	3 678.8	1 309.0	1 943.2	394.1	190.1	346.8	18 250.6
October	6 040.7	4 390.2	3 691.6	1 315.7	1 964.8	394.2	191.3	349.1	18 337.5
November	6 066.6	4 417.6	3 706.9	1 323.3	1 988.1	393.9	192.8	351.2	18 440.4
December	6 099.2	4 441.0	3 728.1	1 331.2	2 011.7	394.1	194.4	353.1	18 552.9

2007									
January	6 134.0	4 457.2	3 758.1	1 339.6	2 033.4	395.7	196.0	355.1	18 669.1
February	6 164.5	4 466.6	3 795.8	1 348.5	2 051.9	398.7	197.7	357.3	18 780.7
March	6 187.0	4 472.0	3 837.2	1 357.2	2 067.2	402.7	199.2	359.7	18 882.0
April	6 202.4	4 475.8	3 879.5	1 365.3	2 080.0	407.0	200.8	362.2	18 973.0
May	6 213.6	4 478.8	3 920.5	1 372.9	2 090.8	411.1	202.4	364.4	19 055.4
June	6 220.4	4 480.8	3 961.5	1 380.5	2 099.4	414.9	203.8	366.8	19 130.6

RETAIL TURNOVER PERCENTAGE CHANGE, By state

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
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ORIGINAL (% change from preceding month)

2006	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
April	-0.9	-1.5	-2.5	-2.1	-1.3	-7.2	3.2	0.9	-1.6
May	0.8	1.4	2.3	0.8	2.4	-0.4	8.3	1.4	1.5
June	0.5	0.2	2.2	0.0	0.2	0.5	5.2	2.2	0.8
July	1.1	-1.3	2.7	1.0	1.9	1.8	6.0	-0.1	1.0
August	0.4	1.6	1.6	1.4	1.0	0.8	1.2	0.8	1.1
September	0.2	-0.8	-1.4	-0.2	0.9	-0.7	-4.6	1.1	-0.4
October	4.1	6.4	4.2	4.8	5.3	3.6	-0.7	4.0	4.8
November	3.5	3.5	2.1	4.2	4.8	5.5	-2.3	4.4	3.4
December	23.8	24.4	20.7	21.3	23.7	23.8	12.4	22.3	23.0

2007	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
January	-23.4	-24.3	-20.5	-21.7	-23.1	-23.0	-20.5	-26.8	-22.9
February	-9.0	-8.5	-10.6	-8.5	-7.7	-7.3	-3.8	-4.8	-8.9
March	12.8	12.6	13.7	14.1	12.5	11.9	14.4	13.9	13.0
April	-4.1	-4.3	-4.2	-6.3	-4.6	-6.1	-1.8	-4.6	-4.4
May	1.9	1.9	4.6	3.7	4.1	4.4	8.9	4.8	3.0
June	0.2	-0.2	2.7	0.4	-1.3	-0.5	5.1	1.7	0.5

SEASONALLY ADJUSTED (% change from preceding month)

2006	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
April	0.9	2.6	-0.1	2.0	1.2	-2.0	4.1	2.1	1.2
May	-0.1	-0.6	0.6	0.0	1.0	0.0	2.0	0.0	0.1
June	0.8	0.5	0.4	-0.3	0.5	0.2	0.2	1.2	0.5
July	0.6	-0.4	1.3	1.1	1.4	2.1	1.5	0.3	0.6
August	0.2	0.8	0.2	0.8	0.1	-0.3	-0.3	0.8	0.4
September	0.1	0.3	-0.1	0.3	2.0	0.4	0.8	1.2	0.4
October	0.3	1.1	1.2	1.4	1.2	-0.5	0.8	1.3	0.9
November	0.1	0.4	0.3	0.0	0.7	0.1	0.6	0.9	0.3
December	0.6	0.2	-0.4	-1.1	0.7	-0.6	1.6	-0.9	0.2

2007	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
January	0.7	0.7	0.9	2.2	1.9	0.8	-0.1	-0.2	0.9
February	1.0	0.1	1.4	1.3	0.8	0.8	1.3	1.9	0.9
March	0.8	0.6	2.2	0.7	1.6	1.0	0.9	2.0	1.1
April	-0.6	-0.3	0.2	-0.7	-0.3	1.1	0.4	-1.0	-0.3
May	-0.6	-1.0	0.4	0.4	-0.1	1.4	0.6	0.7	-0.3
June	0.9	1.6	2.2	1.6	0.9	1.5	1.6	0.8	1.4

TREND ESTIMATES (% change from preceding month)

2006	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
April	0.4	0.9	0.4	0.6	0.9	-0.2	1.6	0.6	0.6
May	0.5	0.6	0.4	0.5	0.9	-0.1	1.5	0.7	0.5
June	0.5	0.4	0.5	0.5	0.9	0.2	1.2	0.8	0.5
July	0.4	0.3	0.5	0.6	1.0	0.3	1.0	0.9	0.5
August	0.3	0.3	0.5	0.6	1.0	0.4	0.7	0.9	0.5
September	0.2	0.4	0.4	0.5	1.1	0.2	0.6	0.8	0.4
October	0.3	0.6	0.3	0.5	1.1	0.0	0.6	0.7	0.5
November	0.4	0.6	0.4	0.6	1.2	-0.1	0.8	0.6	0.6
December	0.5	0.5	0.6	0.6	1.2	0.1	0.8	0.5	0.6

2007	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
January	0.6	0.4	0.8	0.6	1.1	0.4	0.8	0.6	0.6
February	0.5	0.2	1.0	0.7	0.9	0.8	0.8	0.6	0.6
March	0.4	0.1	1.1	0.6	0.7	1.0	0.8	0.7	0.5
April	0.2	0.1	1.1	0.6	0.6	1.1	0.8	0.7	0.5
May	0.2	0.1	1.1	0.6	0.5	1.0	0.8	0.6	0.4
June	0.1	0.0	1.0	0.6	0.4	0.9	0.7	0.7	0.4

RETAIL TURNOVER, By Industry Group(a)—New South Wales

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	2 311.7	442.0	377.1	720.8	184.8	499.2	1 161.5	5 697.1
May	2 291.8	414.7	399.1	783.3	201.4	519.3	1 130.3	5 740.0
June	2 255.1	466.5	389.9	812.7	^ 199.5	505.8	1 136.5	5 765.9
July	2 336.0	449.1	363.2	782.5	^ 202.1	531.6	1 166.2	5 830.7
August	2 386.6	394.5	358.3	768.1	^ 212.3	545.7	1 191.5	5 856.9
September	2 363.4	398.4	397.1	778.7	^ 203.6	546.3	1 182.4	5 870.0
October	2 445.4	435.6	421.9	824.0	^ 215.4	543.9	1 222.0	6 108.3
November	2 469.4	522.3	427.8	874.2	^ 230.3	575.7	1 221.7	6 321.5
December	2 827.5	844.0	599.0	1 092.2	317.9	791.6	1 350.9	7 823.2
2007								
January	2 477.5	406.3	405.3	837.2	^ 211.7	490.9	1 164.0	5 992.9
February	2 288.8	333.6	325.6	745.9	^ 190.8	460.2	1 105.8	5 450.7
March	2 540.1	424.1	392.0	831.9	^ 225.5	501.3	1 235.5	6 150.3
April	2 438.5	424.7	398.6	763.2	^ 190.6	495.4	1 186.7	5 897.7
May	2 454.4	439.0	414.6	818.7	^ 191.7	527.4	1 165.0	6 010.8
June	2 383.6	482.0	438.9	856.9	^ 191.2	500.9	1 168.6	6 022.1
SEASONALLY ADJUSTED (\$ million)								
2006								
April	2 351.3	461.0	390.1	809.8	207.4	541.4	1 169.5	5 930.5
May	2 362.3	449.8	391.0	807.7	216.3	533.9	1 162.0	5 923.0
June	2 369.1	460.3	391.2	809.1	215.7	547.9	1 174.6	5 967.8
July	2 381.1	495.5	394.3	800.9	204.1	556.2	1 171.4	6 003.5
August	2 404.2	449.8	398.3	797.9	217.7	557.5	1 190.5	6 015.9
September	2 424.6	426.4	407.8	803.2	211.9	552.3	1 196.8	6 022.9
October	2 403.0	458.7	415.9	808.5	222.7	543.1	1 188.4	6 040.3
November	2 417.0	458.6	410.9	826.1	218.9	531.3	1 183.2	6 046.0
December	2 446.2	460.2	407.7	823.7	216.9	546.5	1 182.4	6 083.5
2007								
January	2 458.9	463.7	407.9	842.4	220.5	534.6	1 198.6	6 126.7
February	2 472.7	460.7	417.3	860.5	216.1	532.1	1 228.4	6 187.8
March	2 497.2	473.6	418.4	862.3	221.1	538.2	1 224.3	6 235.0
April	2 508.1	460.3	425.7	854.7	213.0	539.1	1 198.5	6 199.4
May	2 496.5	467.0	398.8	848.4	209.2	545.1	1 199.6	6 164.6
June	2 521.7	465.2	435.5	849.3	207.8	538.9	1 204.5	6 222.8
TREND ESTIMATES (\$ million)								
2006								
April	2 361.4	458.1	386.3	801.2	206.7	537.8	1 156.5	5 912.2
May	2 368.0	460.8	388.8	802.3	208.9	543.3	1 163.9	5 940.0
June	2 375.9	461.5	392.3	803.2	211.2	548.1	1 172.1	5 967.0
July	2 385.0	460.0	396.9	803.3	213.2	551.1	1 179.0	5 989.8
August	2 395.3	457.3	401.6	803.4	214.8	551.7	1 183.6	6 007.8
September	2 406.1	454.4	405.5	805.4	216.0	549.7	1 186.1	6 022.8
October	2 416.9	453.1	408.3	811.2	217.3	546.0	1 188.3	6 040.7
November	2 428.7	454.4	410.8	820.9	218.7	541.4	1 191.8	6 066.6
December	2 442.6	457.8	412.2	832.3	219.6	537.8	1 197.0	6 099.2
2007								
January	2 458.1	462.2	413.0	842.7	219.2	536.4	1 202.7	6 134.0
February	2 474.0	464.8	414.0	850.0	217.8	536.7	1 207.5	6 164.5
March	2 488.6	465.3	415.7	854.0	216.0	537.8	1 210.2	6 187.0
April	2 500.4	465.7	417.8	855.6	213.8	539.0	1 210.2	6 202.4
May	2 510.0	466.1	419.9	855.5	211.7	540.1	1 208.6	6 213.6
June	2 516.5	466.2	422.1	854.7	209.7	540.5	1 206.3	6 220.4

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

(a) See paragraph 5 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Victoria

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	1 773.5	331.4	283.6	590.2	^ 131.9	454.3	570.0	4 134.9
May	1 768.5	298.9	289.5	634.2	^ 129.6	482.9	589.4	4 193.1
June	1 748.5	337.2	291.8	657.8	^ 132.8	488.0	547.1	4 203.2
July	1 743.5	333.7	275.7	658.8	^ 122.5	451.9	562.7	4 148.8
August	1 794.4	285.1	273.9	663.7	^ 129.1	505.2	565.5	4 217.0
September	1 768.6	274.9	287.5	670.7	^ 127.4	478.1	575.0	4 182.1
October	1 881.4	312.2	334.6	697.9	134.9	524.6	563.6	4 449.2
November	1 877.8	380.6	317.3	719.4	149.8	567.5	590.3	4 602.7
December	2 148.2	628.2	420.2	888.4	241.2	711.4	686.1	5 723.8
2007								
January	1 891.4	294.5	288.6	704.3	143.6	434.7	577.0	4 334.1
February	1 773.6	242.4	262.4	620.7	^ 134.1	418.5	516.0	3 967.7
March	1 947.4	318.6	322.7	672.5	153.5	459.4	593.6	4 467.7
April	1 889.9	311.8	321.3	633.9	^ 137.6	416.9	565.3	4 276.6
May	1 892.5	323.5	332.5	676.7	^ 135.9	457.2	539.8	4 358.2
June	1 853.0	345.9	332.9	717.5	135.7	430.7	532.1	4 347.8
SEASONALLY ADJUSTED (\$ million)								
2006								
April	1 801.5	342.5	288.8	655.4	143.1	514.9	583.4	4 329.5
May	1 798.1	323.0	281.3	660.0	141.6	505.0	594.7	4 303.7
June	1 812.6	327.1	285.4	652.1	141.7	521.8	582.4	4 323.2
July	1 794.3	354.7	290.1	683.7	136.5	486.2	561.0	4 306.5
August	1 817.4	329.1	295.4	680.4	135.8	504.4	578.7	4 341.2
September	1 820.3	311.1	307.0	689.8	137.1	508.0	581.3	4 354.7
October	1 863.8	331.6	320.7	681.3	140.3	499.5	567.3	4 404.5
November	1 860.9	337.3	307.9	687.9	143.1	508.4	576.6	4 422.1
December	1 865.3	337.5	309.7	686.6	149.7	489.5	594.3	4 432.6
2007								
January	1 880.0	342.9	318.4	704.9	148.2	493.9	575.0	4 463.2
February	1 906.9	333.4	320.9	701.5	154.0	480.3	570.6	4 467.6
March	1 904.3	354.3	325.4	698.5	153.9	481.9	574.7	4 493.1
April	1 926.7	332.9	323.4	700.9	150.2	470.9	573.3	4 478.4
May	1 906.1	339.4	320.6	703.7	146.0	463.4	555.0	4 434.2
June	1 933.4	337.8	334.2	719.9	146.5	473.7	559.6	4 505.1
TREND ESTIMATES (\$ million)								
2006								
April	1 784.8	332.5	285.7	652.3	140.4	501.0	579.9	4 275.4
May	1 795.3	333.6	285.6	659.0	139.7	505.7	582.3	4 301.1
June	1 803.6	333.2	287.7	666.5	138.8	507.2	580.7	4 318.2
July	1 811.5	331.8	292.1	673.3	138.1	506.7	577.8	4 331.6
August	1 820.1	330.5	298.1	678.8	137.8	505.2	576.0	4 346.5
September	1 831.0	329.8	304.0	683.3	138.5	503.5	575.6	4 365.8
October	1 844.4	330.6	309.0	687.1	140.5	501.8	576.6	4 390.2
November	1 859.3	332.9	312.9	690.2	143.8	499.8	578.6	4 417.6
December	1 873.6	336.2	315.5	692.8	147.4	495.8	579.7	4 441.0
2007								
January	1 886.0	339.5	317.5	695.5	150.0	490.2	578.5	4 457.2
February	1 896.6	341.2	319.5	698.7	151.2	483.8	575.6	4 466.6
March	1 906.1	341.0	321.9	701.8	151.1	478.4	571.8	4 472.0
April	1 914.8	340.3	324.5	704.8	150.3	473.7	567.4	4 475.8
May	1 922.2	339.6	326.9	707.8	149.2	469.9	563.2	4 478.8
June	1 927.7	338.8	328.7	710.7	147.8	467.8	559.2	4 480.8

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

(a) See paragraph 5 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Queensland

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	1 375.2	226.2	227.6	438.7	^ 142.4	339.2	622.0	3 371.2
May	1 379.3	225.1	244.7	485.8	^ 138.3	372.3	602.3	3 447.9
June	1 376.3	260.0	264.3	529.0	^ 138.6	364.5	592.0	3 524.8
July	1 439.8	264.8	^ 259.4	531.9	^ 146.8	368.9	607.0	3 618.6
August	1 472.8	237.9	^ 261.7	545.9	^ 148.5	392.5	616.4	3 675.6
September	1 441.5	232.2	^ 276.1	542.1	^ 147.8	374.8	610.0	3 624.6
October	1 492.3	253.4	254.4	573.6	^ 162.0	373.6	667.7	3 776.9
November	1 471.2	302.0	253.1	616.4	^ 173.1	390.6	651.5	3 858.0
December	1 654.0	483.6	342.5	718.1	241.2	523.8	692.8	4 656.0
2007								
January	1 522.7	243.1	255.7	591.4	^ 156.7	329.9	603.4	3 702.9
February	1 378.9	195.8	187.5	539.1	147.5	315.3	545.9	3 310.0
March	1 559.4	237.4	216.0	598.9	161.6	360.5	630.5	3 764.3
April	1 519.5	230.4	222.9	527.4	155.6	333.4	618.4	3 607.6
May	1 561.6	241.2	230.1	566.0	162.5	361.5	650.0	3 772.8
June	1 525.3	284.9	270.1	608.4	158.7	362.4	663.5	3 873.2
SEASONALLY ADJUSTED (\$ million)								
2006								
April	1 396.4	253.2	258.0	506.7	154.2	373.2	637.2	3 578.9
May	1 403.6	254.2	260.5	521.4	148.1	388.5	625.8	3 602.2
June	1 413.6	257.0	264.0	533.1	146.5	385.8	616.3	3 616.3
July	1 434.9	282.0	259.3	535.1	152.4	383.8	613.9	3 661.5
August	1 445.7	261.6	270.6	546.2	148.9	382.1	614.8	3 669.9
September	1 458.6	237.7	255.5	551.3	155.3	384.5	621.8	3 664.7
October	1 480.6	262.8	244.5	555.2	162.8	366.6	636.0	3 708.4
November	1 470.3	266.0	246.4	575.7	170.3	366.1	625.0	3 719.7
December	1 485.5	266.4	244.6	573.4	172.4	369.2	592.8	3 704.3
2007								
January	1 508.4	268.8	243.4	588.5	157.5	362.9	607.5	3 737.0
February	1 522.1	269.0	248.5	605.4	164.5	363.5	614.9	3 787.9
March	1 544.5	270.9	248.1	621.7	168.6	382.7	635.5	3 872.0
April	1 559.3	269.0	253.5	606.7	169.1	374.6	648.0	3 880.2
May	1 569.5	268.0	248.2	607.3	168.2	371.6	663.5	3 896.3
June	1 579.0	276.5	265.9	616.3	172.2	381.6	689.2	3 980.7
TREND ESTIMATES (\$ million)								
2006								
April	1 391.2	257.1	261.1	517.2	149.1	381.2	634.5	3 591.5
May	1 404.7	259.6	262.0	521.9	148.7	383.6	626.8	3 607.2
June	1 418.7	260.7	262.5	528.2	148.8	384.6	621.8	3 625.3
July	1 432.4	260.6	261.9	535.8	150.4	384.0	620.0	3 645.1
August	1 445.6	260.1	259.5	543.7	153.6	381.7	619.6	3 663.8
September	1 457.5	259.7	255.6	551.5	157.6	377.5	619.4	3 678.8
October	1 468.5	260.2	251.0	560.0	161.5	372.5	617.9	3 691.6
November	1 479.9	261.9	247.2	569.9	164.5	368.7	614.9	3 706.9
December	1 492.6	264.6	244.9	580.9	166.0	366.8	612.3	3 728.1
2007								
January	1 507.3	267.5	244.8	591.5	166.5	367.2	613.5	3 758.1
February	1 523.6	269.3	246.6	600.3	166.5	369.3	620.6	3 795.8
March	1 540.2	269.8	249.2	606.9	166.9	372.1	633.0	3 837.2
April	1 555.5	270.5	251.9	611.6	167.9	374.6	647.7	3 879.5
May	1 568.8	271.3	254.7	614.6	169.1	376.7	662.2	3 920.5
June	1 578.7	272.3	257.5	616.9	170.4	378.5	676.3	3 961.5

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

(a) See paragraph 5 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—South Australia

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	539.7	110.1	68.5	150.0	^ 37.3	122.0	203.0	1 230.6
May	542.3	105.7	66.0	169.7	^ 38.2	121.8	196.8	1 240.5
June	539.0	107.9	65.6	177.9	^ 37.1	120.8	192.0	1 240.3
July	547.5	112.4	61.9	180.3	^ 37.2	114.4	199.1	1 252.7
August	572.8	98.9	61.4	176.9	^ 38.9	^ 124.6	197.1	1 270.5
September	572.2	95.0	60.8	186.5	^ 33.6	120.7	199.5	1 268.4
October	587.2	105.7	71.6	197.1	^ 36.8	129.1	201.5	1 329.0
November	599.0	127.4	71.9	204.5	^ 39.6	138.1	203.7	1 384.2
December	681.7	202.2	97.1	239.1	^ 60.7	178.2	219.7	1 678.7
2007								
January	598.5	101.2	61.3	201.7	^ 33.7	^ 125.2	192.0	1 313.7
February	556.2	83.1	54.3	167.8	^ 35.1	124.1	181.4	1 202.0
March	622.1	107.9	67.8	189.1	^ 39.4	^ 134.7	211.0	1 372.0
April	595.5	102.3	62.7	171.3	^ 33.5	^ 115.6	205.1	1 286.0
May	606.2	114.4	69.1	192.4	^ 32.9	^ 122.1	196.5	1 333.6
June	597.3	118.8	67.3	207.2	^ 31.1	^ 119.6	197.1	1 338.5
SEASONALLY ADJUSTED (\$ million)								
2006								
April	551.2	114.6	67.7	171.2	41.0	131.2	206.2	1 283.2
May	556.4	113.0	66.4	175.9	42.1	124.0	205.5	1 283.4
June	557.8	107.7	65.5	176.8	40.3	128.5	203.4	1 280.0
July	561.3	115.3	66.2	184.9	40.4	123.8	201.6	1 293.5
August	573.5	110.7	67.1	183.0	40.2	128.6	201.1	1 304.2
September	583.5	106.8	65.8	190.9	37.8	124.5	198.4	1 307.7
October	585.7	113.3	68.3	190.7	38.9	130.0	198.9	1 325.8
November	589.1	111.4	66.5	193.1	37.3	127.8	200.6	1 325.8
December	589.3	113.7	69.2	183.7	38.9	127.1	189.7	1 311.6
2007								
January	600.8	115.6	65.9	196.3	35.8	131.9	193.6	1 339.9
February	603.6	112.7	68.7	194.5	38.8	140.1	199.4	1 357.7
March	606.0	117.2	69.8	196.6	37.6	138.1	202.0	1 367.3
April	614.8	112.7	64.2	197.6	36.3	124.8	208.0	1 358.3
May	614.0	117.0	67.0	200.3	35.6	125.1	205.0	1 363.9
June	624.7	117.6	67.6	205.1	35.4	126.6	208.4	1 385.4
TREND ESTIMATES (\$ million)								
2006								
April	552.7	112.2	65.3	170.2	41.0	127.5	205.7	1 274.4
May	556.0	112.0	65.8	173.9	41.0	127.1	204.9	1 280.6
June	560.3	111.6	66.2	178.4	40.7	126.7	203.7	1 287.6
July	565.9	111.1	66.4	182.6	40.2	126.5	202.4	1 295.1
August	572.2	110.8	66.7	185.8	39.6	126.3	201.0	1 302.4
September	578.6	110.8	66.8	188.1	38.9	126.5	199.2	1 309.0
October	584.4	111.3	67.1	189.6	38.4	127.5	197.4	1 315.7
November	589.5	112.2	67.5	190.7	38.0	129.3	196.1	1 323.3
December	594.0	113.1	67.8	191.6	37.8	131.3	195.7	1 331.2
2007								
January	598.3	113.9	67.8	192.7	37.6	132.8	196.6	1 339.6
February	602.9	114.6	67.7	194.4	37.4	133.1	198.7	1 348.5
March	607.8	115.0	67.4	196.5	37.0	132.3	201.4	1 357.2
April	612.6	115.5	67.2	198.7	36.6	130.6	204.1	1 365.3
May	617.0	116.1	67.0	200.8	36.1	128.7	206.5	1 372.9
June	620.7	116.5	66.8	202.9	35.7	126.8	208.8	1 380.5

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution (a) See paragraph 5 of the Explanatory Notes.

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	779.6	142.5	107.2	302.0	^ 83.6	136.4	218.8	1 770.1
May	777.0	137.0	108.4	326.7	^ 83.4	153.0	227.2	1 812.7
June	771.5	150.5	109.5	333.5	^ 84.7	145.2	221.5	1 816.4
July	768.7	151.9	111.2	339.5	^ 85.8	155.0	238.9	1 850.9
August	782.9	133.4	109.7	344.6	^ 87.2	173.2	239.2	1 870.2
September	792.8	130.7	109.4	359.1	^ 87.4	169.3	238.5	1 887.1
October	815.2	147.7	124.7	358.5	^ 88.5	191.0	262.3	1 987.9
November	836.4	182.7	126.1	367.2	^ 104.7	206.8	259.5	2 083.4
December	955.4	284.8	171.9	450.0	^ 152.5	279.6	282.2	2 576.4
2007								
January	834.0	133.8	109.8	353.9	^ 103.0	183.8	262.3	1 980.8
February	785.7	116.9	102.0	310.1	^ 83.9	181.7	248.5	1 828.7
March	879.0	146.9	117.4	347.1	^ 89.4	199.9	278.2	2 057.9
April	853.6	143.4	121.5	320.1	^ 84.6	180.8	258.9	1 963.0
May	859.0	155.7	131.1	353.8	^ 85.9	193.8	264.2	2 043.4
June	847.0	155.8	121.2	371.0	^ 82.3	184.8	253.7	2 015.9
SEASONALLY ADJUSTED (\$ million)								
2006								
April	794.2	148.9	107.9	332.7	90.7	153.2	225.2	1 852.7
May	792.5	148.0	107.6	342.5	90.3	156.9	234.4	1 872.0
June	796.3	151.2	109.7	339.0	93.8	157.6	234.4	1 882.0
July	788.4	161.5	116.2	342.6	91.2	168.4	240.0	1 908.5
August	788.3	149.8	116.9	343.3	91.8	179.1	241.0	1 910.1
September	808.0	148.7	119.0	361.5	92.1	175.7	243.4	1 948.5
October	816.5	155.0	120.7	351.6	95.7	185.6	246.6	1 971.7
November	825.0	155.0	119.2	347.3	100.0	189.9	249.2	1 985.5
December	820.5	158.0	120.4	351.7	99.6	196.0	254.0	2 000.2
2007								
January	842.4	157.1	117.5	356.2	97.5	196.5	270.3	2 037.5
February	855.1	156.7	124.8	356.0	92.4	201.7	266.3	2 052.9
March	862.9	161.4	126.5	364.3	92.7	205.1	273.8	2 086.6
April	868.9	156.8	125.6	366.7	92.8	202.7	266.1	2 079.6
May	868.9	160.6	125.8	363.3	93.0	196.7	269.1	2 077.3
June	881.9	158.0	123.0	366.4	90.5	204.4	271.7	2 096.0
TREND ESTIMATES (\$ million)								
2006								
April	791.2	149.0	106.0	330.2	92.8	157.1	224.9	1 851.6
May	792.3	150.8	108.5	335.6	91.5	159.1	230.5	1 868.3
June	792.7	152.0	111.4	341.0	91.0	162.3	235.3	1 885.5
July	794.2	152.7	114.3	345.5	91.5	167.1	238.6	1 903.6
August	797.7	153.1	116.8	348.4	92.7	173.1	241.1	1 922.9
September	803.6	153.4	118.4	350.2	94.4	179.4	243.8	1 943.2
October	811.6	154.0	119.3	351.3	96.1	185.1	247.5	1 964.8
November	821.2	154.9	119.9	352.4	97.1	190.3	252.4	1 988.1
December	831.5	156.1	120.7	353.7	97.3	194.7	257.8	2 011.7
2007								
January	841.5	157.4	121.7	355.6	96.6	198.0	262.7	2 033.4
February	850.8	158.3	123.0	358.2	95.2	200.3	266.5	2 051.9
March	859.6	158.6	124.2	361.2	93.7	201.5	268.9	2 067.2
April	867.5	158.9	125.0	363.8	92.5	202.2	270.3	2 080.0
May	874.1	159.1	125.5	365.7	91.6	202.6	271.1	2 090.8
June	879.4	159.1	125.6	366.9	91.0	202.6	271.3	2 099.4

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution (a) See paragraph 5 of the Explanatory Notes.

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	149.4	np	22.4	61.1	^ 20.4	np	41.5	369.9
May	148.7	np	21.2	68.8	^ 19.0	np	^ 39.2	368.5
June	147.4	np	20.3	71.0	^ 18.2	np	^ 38.1	370.2
July	148.5	np	20.4	68.7	^ 21.9	np	39.0	376.9
August	150.4	np	20.9	70.3	^ 22.6	np	39.7	380.0
September	148.6	np	22.2	69.9	^ 23.2	np	39.8	377.3
October	154.5	np	23.1	71.3	^ 21.1	np	42.6	390.8
November	157.9	np	24.1	73.5	^ 23.1	np	^ 45.0	412.2
December	174.6	np	32.3	93.7	31.9	np	51.4	510.3
2007								
January	163.4	np	21.5	67.9	^ 21.7	np	^ 42.9	392.9
February	153.0	np	^ 21.0	61.7	^ 22.2	np	^ 38.6	364.4
March	169.8	np	23.5	71.1	^ 22.8	np	^ 41.6	407.8
April	160.7	np	23.6	63.9	^ 20.9	np	^ 41.2	382.7
May	163.8	np	23.4	70.9	^ 21.6	np	^ 41.7	399.4
June	159.6	np	23.8	75.5	^ 21.0	np	^ 41.0	397.3
SEASONALLY ADJUSTED (\$ million)								
2006								
April	152.2	np	21.7	68.7	21.9	np	42.3	386.6
May	154.1	np	21.5	72.3	20.9	np	41.4	386.5
June	153.9	np	20.1	71.8	20.3	np	41.2	387.4
July	154.2	np	22.4	70.2	22.8	np	42.6	395.6
August	153.4	np	22.9	70.6	23.3	np	42.7	394.4
September	153.9	np	23.8	71.4	23.8	np	42.8	395.8
October	154.5	np	25.8	69.0	22.5	np	42.0	393.9
November	154.4	np	23.4	69.4	23.0	np	43.2	394.2
December	153.7	np	22.4	70.9	22.6	np	41.7	391.9
2007								
January	157.7	np	22.8	71.0	22.4	np	41.1	395.1
February	161.8	np	23.6	71.3	22.0	np	39.9	398.2
March	162.5	np	23.4	72.0	22.7	np	39.0	402.1
April	166.4	np	23.1	73.2	23.1	np	43.0	406.5
May	166.2	np	23.5	74.1	23.1	np	43.3	412.2
June	168.0	np	23.9	76.4	23.4	np	44.5	418.3
TREND ESTIMATES (\$ million)								
2006								
April	154.1	np	21.8	70.3	21.5	np	43.4	390.0
May	153.9	np	21.7	70.7	21.5	np	42.5	389.8
June	153.8	np	21.8	71.0	21.7	np	42.1	390.5
July	153.7	np	22.3	70.9	22.2	np	42.0	391.8
August	153.6	np	22.9	70.7	22.6	np	42.3	393.2
September	153.6	np	23.6	70.3	23.0	np	42.6	394.1
October	153.9	np	23.8	70.1	23.1	np	42.5	394.2
November	154.6	np	23.8	70.1	22.9	np	42.1	393.9
December	156.0	np	23.5	70.3	22.6	np	41.4	394.1
2007								
January	158.0	np	23.2	70.8	22.5	np	40.9	395.7
February	160.4	np	23.1	71.5	22.5	np	40.9	398.7
March	162.8	np	23.2	72.4	22.7	np	41.2	402.7
April	164.9	np	23.4	73.3	22.9	np	41.8	407.0
May	166.7	np	23.6	74.2	23.0	np	42.6	411.1
June	168.2	np	23.7	75.0	23.2	np	43.4	414.9

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np not available for publication but included in totals where applicable, unless otherwise indicated

(a) See paragraph 5 of the Explanatory Notes.

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	80.0	np	7.2	20.9	^ 5.2	np	32.0	169.8
May	83.9	np	8.3	23.5	^ 6.3	np	34.5	183.9
June	87.0	np	9.5	26.8	^ 6.8	np	36.3	193.6
July	93.7	np	10.3	26.0	^ 6.2	np	39.6	205.2
August	94.5	np	10.4	26.8	^ 6.6	np	40.0	207.6
September	90.2	np	9.0	26.0	^ 6.4	np	37.7	198.1
October	90.8	np	9.1	25.4	^ 6.8	np	^ 37.2	196.8
November	88.9	np	8.6	25.9	^ 6.6	np	34.6	192.3
December	94.2	np	10.8	30.4	^ 8.9	np	^ 34.3	216.2
2007								
January	82.6	np	8.0	24.9	^ 5.5	np	^ 28.6	171.9
February	79.2	np	7.6	22.8	^ 5.6	np	^ 28.7	165.3
March	90.6	np	8.2	26.9	^ 6.2	np	^ 33.2	189.1
April	88.6	np	7.9	25.9	^ 7.0	np	^ 32.4	185.8
May	96.9	np	9.4	28.2	^ 7.4	np	33.3	202.3
June	99.3	np	10.7	29.4	^ 8.2	np	^ 35.6	212.7
SEASONALLY ADJUSTED (\$ million)								
2006								
April	82.0	np	8.4	22.9	5.4	np	34.3	181.9
May	82.4	np	8.6	23.7	6.4	np	36.0	185.6
June	83.2	np	8.8	25.6	6.6	np	34.4	185.9
July	86.0	np	9.0	25.7	5.6	np	34.7	188.6
August	85.8	np	8.9	25.8	5.9	np	34.8	188.1
September	87.4	np	8.6	25.7	5.9	np	35.1	189.6
October	89.8	np	8.8	25.0	6.5	np	34.8	191.1
November	90.7	np	8.7	25.1	6.9	np	34.4	192.4
December	92.6	np	8.7	26.2	7.1	np	33.8	195.5
2007								
January	92.1	np	9.4	26.6	6.9	np	33.7	195.3
February	92.3	np	10.1	26.5	7.1	np	34.8	197.8
March	92.5	np	9.5	27.6	6.9	np	35.5	199.7
April	92.3	np	9.4	28.3	7.4	np	35.1	200.5
May	93.4	np	9.4	28.6	7.4	np	34.1	201.7
June	95.6	np	10.1	27.9	7.6	np	34.4	204.9
TREND ESTIMATES (\$ million)								
2006								
April	80.6	np	8.4	23.7	5.5	np	34.5	180.9
May	82.1	np	8.6	24.2	5.8	np	34.7	183.6
June	83.6	np	8.7	24.8	6.0	np	34.8	185.9
July	85.1	np	8.8	25.3	6.1	np	35.0	187.7
August	86.6	np	8.8	25.5	6.1	np	34.9	189.0
September	88.0	np	8.7	25.6	6.3	np	34.7	190.1
October	89.4	np	8.8	25.6	6.4	np	34.5	191.3
November	90.7	np	8.9	25.6	6.7	np	34.4	192.8
December	91.6	np	9.0	25.9	6.9	np	34.3	194.4
2007								
January	92.1	np	9.2	26.4	7.0	np	34.4	196.0
February	92.4	np	9.4	27.0	7.1	np	34.5	197.7
March	92.7	np	9.6	27.5	7.2	np	34.7	199.2
April	93.1	np	9.6	27.9	7.3	np	34.7	200.8
May	93.6	np	9.7	28.2	7.4	np	34.7	202.4
June	94.1	np	9.8	28.4	7.5	np	34.7	203.8

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

np not available for publication but included in totals where applicable, unless otherwise indicated

(a) See paragraph 5 of the Explanatory Notes.

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2006								
April	123.6	30.6	22.2	63.1	^ 13.4	^ 27.0	42.1	322.0
May	124.3	28.6	21.6	64.1	^ 14.3	^ 28.3	^ 45.5	326.7
June	123.4	34.0	21.5	69.7	^ 14.9	^ 27.4	43.0	333.9
July	126.6	28.2	19.1	67.5	^ 17.6	^ 28.4	^ 46.1	333.6
August	131.5	26.4	17.4	68.2	^ 14.5	^ 29.8	^ 48.5	336.3
September	130.3	24.6	18.9	73.4	^ 14.0	^ 30.5	^ 48.5	340.1
October	132.4	27.7	19.3	75.8	^ 15.1	^ 29.0	^ 54.3	353.6
November	137.9	33.3	18.6	81.0	^ 16.3	^ 30.2	^ 51.8	369.1
December	147.8	56.5	27.4	101.3	^ 22.7	^ 40.7	^ 55.0	451.5
2007								
January	129.2	28.0	19.7	70.4	^ 16.1	^ 24.4	^ 42.6	330.5
February	124.9	22.7	^ 19.4	62.5	^ 16.8	^ 25.7	^ 42.6	314.5
March	139.3	28.8	^ 24.3	69.7	^ 19.3	^ 28.3	^ 48.5	358.2
April	137.5	29.5	^ 23.2	61.2	17.3	^ 25.4	^ 47.4	341.6
May	142.2	30.4	24.2	65.4	^ 17.3	^ 26.7	^ 51.7	357.9
June	140.7	32.2	24.8	72.6	^ 17.5	^ 24.9	^ 51.3	364.0
SEASONALLY ADJUSTED (\$ million)								
2006								
April	126.5	30.8	21.2	69.5	14.8	29.6	42.6	335.0
May	126.0	29.5	20.9	69.1	15.1	29.6	44.8	334.9
June	126.9	32.4	20.5	71.1	15.1	29.8	43.1	338.9
July	128.0	31.4	20.5	69.9	15.9	30.0	44.5	340.1
August	130.6	30.7	19.7	70.2	14.8	29.9	47.1	342.8
September	132.5	28.5	20.2	74.7	14.6	29.4	47.0	346.8
October	131.0	29.9	19.8	73.1	16.4	29.2	51.8	351.2
November	133.8	29.9	18.3	76.8	16.7	29.0	49.9	354.4
December	131.2	31.2	19.7	75.0	17.0	26.6	50.5	351.2
2007								
January	132.5	31.4	21.8	69.4	18.3	28.2	48.7	350.4
February	135.2	30.7	23.4	72.3	17.2	29.5	48.9	357.3
March	137.5	31.8	23.7	72.4	19.2	30.3	49.6	364.5
April	142.5	30.3	22.9	70.1	18.3	27.7	49.3	361.0
May	142.6	31.0	22.9	70.3	18.8	28.3	49.8	363.6
June	144.4	30.7	23.5	72.6	18.1	27.2	49.9	366.5
TREND ESTIMATES (\$ million)								
2006								
April	126.6	30.6	20.7	68.1	15.2	29.7	42.1	333.0
May	126.7	30.8	20.7	69.0	15.2	29.9	43.1	335.3
June	127.4	30.8	20.6	69.9	15.1	29.9	44.2	338.0
July	128.6	30.7	20.4	71.0	15.1	29.9	45.5	341.1
August	129.9	30.4	19.9	72.2	15.2	29.7	46.9	344.2
September	130.9	30.1	19.6	73.2	15.5	29.3	48.2	346.8
October	131.6	30.0	19.5	73.9	16.0	28.9	49.3	349.1
November	132.1	30.2	19.8	74.1	16.5	28.6	49.9	351.2
December	132.7	30.6	20.5	73.7	17.1	28.5	50.0	353.1
2007								
January	133.9	30.9	21.4	72.9	17.7	28.6	49.8	355.1
February	135.7	31.1	22.2	72.0	18.1	28.7	49.5	357.3
March	138.0	31.1	22.9	71.4	18.3	28.7	49.3	359.7
April	140.3	31.0	23.3	71.1	18.5	28.6	49.4	362.2
May	142.4	30.9	23.5	71.0	18.6	28.3	49.6	364.4
June	144.3	30.7	23.6	71.1	18.6	28.1	49.7	366.8

^ estimate has a relative standard error of 10% to less than 25% and should be used with caution

(a) See paragraph 5 of the Explanatory Notes.

QUARTERLY TURNOVER, Chain Volume Measures(a)—by Industry Group(b)

<i>Quarter</i>	<i>Food retailing</i>	<i>Department stores</i>	<i>Clothing and soft good retailing</i>	<i>Household good retailing</i>	<i>Recreational good retailing</i>	<i>Other retailing</i>	<i>Hospitality and services</i>	<i>Total</i>
ORIGINAL (\$ million)								
2005								
June	19 597.5	3 776.5	3 342.0	7 377.1	1 964.6	4 795.0	7 814.9	48 668.2
September	20 323.7	3 690.2	3 271.9	7 613.2	2 004.8	4 804.7	8 012.0	49 720.5
December	21 712.1	5 280.6	4 020.8	8 876.4	2 365.7	5 908.7	8 847.9	57 012.2
2006								
March	20 164.6	3 381.5	3 184.0	7 482.1	1 920.1	4 773.0	8 055.4	48 960.7
June	20 133.4	3 952.4	3 525.1	7 717.0	1 881.4	5 010.3	8 176.1	50 395.7
September	20 537.1	3 759.0	3 470.1	8 178.8	1 935.8	5 180.3	8 313.6	51 374.7
December	22 095.8	5 459.6	4 298.5	9 627.0	2 497.7	6 299.9	8 932.7	59 211.1
2007								
March	20 967.4	3 576.3	3 414.7	8 449.0	2 036.9	4 915.8	8 141.8	51 502.0
June	20 894.8	4 026.1	3 751.6	8 500.5	1 933.4	4 890.7	8 193.9	52 190.9
SEASONALLY ADJUSTED (\$ million)								
2005								
June	20 153.9	3 968.8	3 354.7	7 692.7	2 118.4	5 107.9	8 040.0	50 428.5
September	20 530.4	4 104.8	3 461.2	7 759.8	2 078.7	4 956.7	8 035.4	50 927.0
December	20 522.7	3 991.9	3 448.6	7 859.1	2 035.9	4 967.1	8 258.3	51 083.5
2006								
March	20 634.8	4 087.2	3 523.9	7 923.1	2 015.4	5 222.5	8 378.8	51 785.7
June	20 645.9	4 120.9	3 568.0	8 146.7	2 041.9	5 350.4	8 419.0	52 292.9
September	20 769.1	4 125.5	3 650.6	8 374.5	2 022.3	5 326.4	8 364.9	52 633.2
December	20 953.4	4 184.9	3 716.6	8 585.4	2 138.1	5 322.3	8 370.5	53 271.4
2007								
March	21 392.4	4 254.3	3 759.8	8 921.0	2 139.1	5 367.8	8 438.6	54 272.9
June	21 449.2	4 202.1	3 796.2	8 977.3	2 100.8	5 220.0	8 437.8	54 183.5
TREND ESTIMATES (\$ million)								
2005								
June	20 190.5	4 061.4	3 388.2	7 698.1	2 098.4	5 111.2	7 959.6	50 523.7
September	20 410.2	4 038.5	3 431.0	7 767.1	2 079.8	4 990.7	8 090.8	50 809.9
December	20 562.5	4 040.3	3 468.2	7 840.1	2 045.2	5 027.9	8 245.1	51 225.3
2006								
March	20 616.4	4 073.6	3 517.1	7 961.5	2 020.1	5 176.4	8 354.6	51 720.2
June	20 652.6	4 101.6	3 576.0	8 134.1	2 025.8	5 303.7	8 400.4	52 194.2
September	20 790.3	4 150.3	3 648.0	8 370.0	2 063.2	5 355.9	8 389.6	52 767.2
December	21 019.7	4 187.0	3 708.9	8 619.3	2 102.8	5 339.4	8 391.3	53 367.1
2007								
March	21 274.9	4 217.6	3 759.7	8 840.0	2 125.2	5 310.9	8 414.6	53 942.2
June	21 505.0	4 230.3	3 796.6	9 027.6	2 131.6	5 272.6	8 445.7	54 420.0

(a) Reference year for chain volume measures is 2004–05. See paragraph 31 of the Explanatory Notes.

(b) See paragraph 5 of the Explanatory Notes.

QUARTERLY TURNOVER, Chain Volume Measures(a)—by Industry Group(b) *continued*

Quarter	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (% change from preceding quarter)								
2005								
June	0.1	7.1	9.9	3.7	-1.1	-0.4	4.1	2.3
September	3.7	-2.3	-2.1	3.2	2.0	0.2	2.5	2.2
December	6.8	43.1	22.9	16.6	18.0	23.0	10.4	14.7
2006								
March	-7.1	-36.0	-20.8	-15.7	-18.8	-19.2	-9.0	-14.1
June	-0.2	16.9	10.7	3.1	-2.0	5.0	1.5	2.9
September	2.0	-4.9	-1.6	6.0	2.9	3.4	1.7	1.9
December	7.6	45.2	23.9	17.7	29.0	21.6	7.4	15.3
2007								
March	-5.1	-34.5	-20.6	-12.2	-18.4	-22.0	-8.9	-13.0
June	-0.3	12.6	9.9	0.6	-5.1	-0.5	0.6	1.3
SEASONALLY ADJUSTED (% change from preceding quarter)								
2005								
June	1.0	-5.1	-0.7	1.1	1.3	-4.0	3.0	0.1
September	1.9	3.4	3.2	0.9	-1.9	-3.0	-0.1	1.0
December	0.0	-2.7	-0.4	1.3	-2.1	0.2	2.8	0.3
2006								
March	0.5	2.4	2.2	0.8	-1.0	5.1	1.5	1.4
June	0.1	0.8	1.3	2.8	1.3	2.4	0.5	1.0
September	0.6	0.1	2.3	2.8	-1.0	-0.4	-0.6	0.7
December	0.9	1.4	1.8	2.5	5.7	-0.1	0.1	1.2
2007								
March	2.1	1.7	1.2	3.9	0.0	0.9	0.8	1.9
June	0.3	-1.2	1.0	0.6	-1.8	-2.8	0.0	-0.2
TREND ESTIMATES (% change from preceding quarter)								
2005								
June	0.7	-0.6	1.5	1.5	0.5	-3.5	0.7	0.3
September	1.1	-0.6	1.3	0.9	-0.9	-2.4	1.6	0.6
December	0.7	0.0	1.1	0.9	-1.7	0.7	1.9	0.8
2006								
March	0.3	0.8	1.4	1.5	-1.2	3.0	1.3	1.0
June	0.2	0.7	1.7	2.2	0.3	2.5	0.5	0.9
September	0.7	1.2	2.0	2.9	1.8	1.0	-0.1	1.1
December	1.1	0.9	1.7	3.0	1.9	-0.3	0.0	1.1
2007								
March	1.2	0.7	1.4	2.6	1.1	-0.5	0.3	1.1
June	1.1	0.3	1.0	2.1	0.3	-0.7	0.4	0.9

(a) Reference year for chain volume measures is 2004-05. See paragraph 31 of the Explanatory Notes.

(b) See paragraph 5 of the Explanatory Notes.

QUARTERLY TURNOVER, Chain Volume Measures(a)—by State

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL (\$ million)									
2005									
June	16 358.8	11 862.7	9 576.6	3 505.5	4 916.6	1 034.3	495.0	918.3	48 668.2
September	16 519.2	11 867.0	10 191.2	3 569.3	5 035.6	1 063.1	543.6	931.5	49 720.5
December	19 178.4	13 536.1	11 527.8	4 034.7	5 866.8	1 273.4	529.6	1 065.3	57 012.2
2006									
March	16 282.6	11 750.8	9 892.8	3 501.7	5 054.8	1 124.2	451.7	902.1	48 960.7
June	16 731.1	12 191.0	10 062.4	3 591.0	5 252.4	1 085.0	529.8	953.0	50 395.7
September	16 969.4	12 112.9	10 581.4	3 631.1	5 413.3	1 104.4	585.5	976.7	51 374.7
December	19 506.4	14 208.8	11 913.4	4 210.4	6 391.0	1 270.3	576.3	1 134.5	59 211.1
2007									
March	16 935.4	12 220.7	10 387.4	3 718.9	5 643.9	1 124.8	500.2	970.8	51 502.0
June	17 090.8	12 283.8	10 663.8	3 741.9	5 707.8	1 125.1	564.4	1 013.3	52 190.9
SEASONALLY ADJUSTED (\$ million)									
2005									
June	16 929.5	12 238.0	9 993.7	3 629.4	5 117.6	1 082.7	499.9	940.4	50 428.5
September	16 978.7	12 254.2	10 262.0	3 673.1	5 191.5	1 111.4	504.0	952.0	50 927.0
December	17 137.2	12 134.0	10 374.9	3 617.4	5 224.1	1 137.5	503.3	955.1	51 083.5
2006									
March	17 262.3	12 353.3	10 516.7	3 683.5	5 332.1	1 160.3	511.5	966.0	51 785.7
June	17 333.2	12 603.5	10 520.6	3 722.6	5 461.9	1 136.6	535.8	978.7	52 292.9
September	17 432.4	12 545.7	10 643.1	3 745.5	5 574.3	1 153.6	543.0	995.6	52 633.2
December	17 496.3	12 758.2	10 783.4	3 795.1	5 724.8	1 142.0	550.6	1 021.0	53 271.4
2007									
March	17 875.3	12 839.5	10 989.3	3 893.2	5 920.2	1 155.3	564.0	1 036.1	54 272.9
June	17 715.4	12 695.4	11 162.0	3 884.3	5 935.3	1 180.7	570.3	1 040.0	54 183.5
TREND ESTIMATES (\$ million)									
2005									
June	16 969.7	12 189.3	10 061.5	3 656.9	5 112.1	1 092.8	503.3	940.4	50 523.7
September	17 009.6	12 197.5	10 225.3	3 643.2	5 171.4	1 113.3	501.9	948.7	50 809.9
December	17 115.2	12 246.1	10 374.9	3 648.1	5 244.0	1 135.0	505.0	957.0	51 225.3
2006									
March	17 245.5	12 350.8	10 483.7	3 675.2	5 334.0	1 149.0	516.1	965.7	51 720.2
June	17 328.6	12 501.2	10 550.0	3 708.8	5 447.2	1 149.3	530.0	979.2	52 194.2
September	17 438.8	12 646.4	10 646.5	3 757.8	5 590.9	1 145.0	543.3	998.5	52 767.2
December	17 582.0	12 723.0	10 798.7	3 808.4	5 736.0	1 148.6	553.0	1 017.5	53 367.1
2007									
March	17 716.1	12 767.2	10 977.6	3 860.5	5 866.6	1 159.4	561.9	1 032.9	53 942.2
June	17 816.4	12 786.9	11 149.1	3 905.3	5 975.1	1 171.1	570.9	1 044.5	54 420.0

(a) Reference year for chain volume measures is 2004-05. See paragraph 31 of the Explanatory Notes.

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL (% change from preceding quarter)									
2005									
June	1.8	3.9	1.6	0.3	2.8	-2.3	10.2	5.5	2.3
September	1.0	0.0	6.4	1.8	2.4	2.8	9.8	1.4	2.2
December	16.1	14.1	13.1	13.0	16.5	19.8	-2.6	14.4	14.7
2006									
March	-15.1	-13.2	-14.2	-13.2	-13.8	-11.7	-14.7	-15.3	-14.1
June	2.8	3.7	1.7	2.5	3.9	-3.5	17.3	5.6	2.9
September	1.4	-0.6	5.2	1.1	3.1	1.8	10.5	2.5	1.9
December	15.0	17.3	12.6	16.0	18.1	15.0	-1.6	16.2	15.3
2007									
March	-13.2	-14.0	-12.8	-11.7	-11.7	-11.5	-13.2	-14.4	-13.0
June	0.9	0.5	2.7	0.6	1.1	0.0	12.8	4.4	1.3
SEASONALLY ADJUSTED (% change from preceding quarter)									
2005									
June	-0.6	1.3	-0.2	-1.7	1.5	-0.8	-1.7	1.1	0.1
September	0.3	0.1	2.7	1.2	1.4	2.6	0.8	1.2	1.0
December	0.9	-1.0	1.1	-1.5	0.6	2.3	-0.1	0.3	0.3
2006									
March	0.7	1.8	1.4	1.8	2.1	2.0	1.6	1.1	1.4
June	0.4	2.0	0.0	1.1	2.4	-2.0	4.7	1.3	1.0
September	0.6	-0.5	1.2	0.6	2.1	1.5	1.3	1.7	0.7
December	0.4	1.7	1.3	1.3	2.7	-1.0	1.4	2.5	1.2
2007									
March	2.2	0.6	1.9	2.6	3.4	1.2	2.4	1.5	1.9
June	-0.9	-1.1	1.6	-0.2	0.3	2.2	1.1	0.4	-0.2
TREND ESTIMATES (% change from preceding quarter)									
2005									
June	-0.1	0.2	1.0	-0.4	0.8	1.0	0.1	0.8	0.3
September	0.2	0.1	1.6	-0.4	1.2	1.9	-0.3	0.9	0.6
December	0.6	0.4	1.5	0.1	1.4	2.0	0.6	0.9	0.8
2006									
March	0.8	0.9	1.0	0.7	1.7	1.2	2.2	0.9	1.0
June	0.5	1.2	0.6	0.9	2.1	0.0	2.7	1.4	0.9
September	0.6	1.2	0.9	1.3	2.6	-0.4	2.5	2.0	1.1
December	0.8	0.6	1.4	1.3	2.6	0.3	1.8	1.9	1.1
2007									
March	0.8	0.3	1.7	1.4	2.3	0.9	1.6	1.5	1.1
June	0.6	0.2	1.6	1.2	1.8	1.0	1.6	1.1	0.9

(a) Reference year for chain volume measures is 2004-05. See paragraph 31 of the Explanatory Notes.

EXPLANATORY NOTES

INTRODUCTION

1 This publication presents monthly estimates of the value of turnover of retail businesses classified by industry, and by state and territory. The principal objective of the series is to show month to month movement of turnover.

2 Estimates of turnover contained in this publication are compiled from the Retail Business survey. Following a new sample design introduced in the July 2004 issue, the survey includes about 4,350 retail and selected service businesses. All 'large' businesses are included in the survey, while a sample of about 3,500 'smaller' businesses is selected. The 'large' business' contribution of approximately 55% of the total estimate ensures a highly reliable Australian total turnover estimate.

SCOPE AND COVERAGE

3 The scope of the Retail Business survey is all employing businesses with at least one retail outlet. Like most Australian Bureau of Statistics (ABS) economic surveys, the frame used for the Retail Business survey is taken from the ABS Business Register which includes registrations to the Australian Taxation Office's (ATO) pay-as-you-go withholding (PAYGW) scheme. Each statistical unit (as defined below) included on the ABS Business Register is classified to the Australian and New Zealand Standard Industrial Classification (ANZSIC) industry in which it mainly operates. The frame is supplemented with information about businesses which are classified as non-retail but which have significant retail activity.

4 The frame is updated quarterly to take account of new businesses, businesses which have ceased employing, changes in industry and other general business changes. The estimates include an allowance for the time it takes a newly registered business to get on to the survey frame. Businesses which have ceased employing are identified when the ATO cancels their Australian Business Number (ABN) and/or PAYGW registration. In addition, businesses with less than 50 employees, and which do not remit under the PAYGW scheme in each of the previous five quarters are removed from the frame.

5 The following industries included in the survey are as defined in ANZSIC:

- Food retailing
 - Supermarkets and grocery stores (5110) and non-petrol sales of convenience stores of selected petrol stations
 - Takeaway food retailing (5125)
 - Other food retailing
 - Fresh meat, fish and poultry retailing (5121)
 - Fruit and vegetable retailing (5122)
 - Liquor retailing (5123)
 - Bread and cake retailing (5124)
 - Specialised food retailing n.e.c. (5129)
- Department stores (5210)
- Clothing and soft good retailing
 - Clothing retailing (5221)
 - Footwear, fabric and other soft good retailing
 - Footwear retailing (5222)
 - Fabric and other soft good retailing (5223)
- Household good retailing
 - Furniture and floor covering retailing
 - Furniture retailing (5231)
 - Floor covering retailing (5232)
 - Domestic hardware and houseware retailing (5233)
 - Domestic appliance and recorded music retailing
 - Domestic appliance retailing (5234)
 - Recorded music retailing (5235)

EXPLANATORY NOTES *continued*

SCOPE AND COVERAGE

continued

- Recreational good retailing
 - Newspaper, book and stationery retailing (5243)
 - Other recreational goods retailing
 - Sport and camping equipment retailing (5241)
 - Toy and game retailing (5242)
 - Photographic equipment retailing (5244)
- Other retailing
 - Pharmaceutical, cosmetic and toiletry retailing (5251)
 - Other retailing n.e.c.
 - Antique and used good retailing (5252)
 - Garden supplies retailing (5253)
 - Flower retailing (5254)
 - Watch and jewellery retailing (5255)
 - Retailing n.e.c. (5259)
- Hospitality and services
 - Hotels and licensed clubs
 - Pubs, taverns and bars (5720)
 - Clubs (Hospitality) (5740)
 - Cafes and restaurants (5730)
 - Selected services
 - Video hire outlets (9511)
 - Hairdressing and beauty salons (9526).

STATISTICAL UNITS DEFINED ON THE ABS BUSINESS REGISTER

6 The ABS uses an economic statistics units model on the ABS Business Register to describe the characteristics of businesses, and the structural relationships between related businesses. The units model is also used to break groups of related businesses into relatively homogeneous components that can provide data to the ABS.

7 In mid-2002, to better use the information available as a result of The New Tax System, the ABS changed its economic statistics units model. The new units model allocates businesses to one of two sub-populations. The vast majority of businesses are in what is called the ATO Maintained Population, while the remaining businesses are in the ABS Maintained Population. Together, these two sub-populations make up the ABS Business Register population.

ATO Maintained Population

8 Most businesses and organisations in Australia need to obtain an ABN, and are then included on the ATO Australian Business Register. Most of these businesses have simple structures; therefore the unit registered for an ABN will satisfy ABS statistical requirements. For these businesses, the ABS has aligned its statistical units structure with the ABN unit. The businesses with simple structures constitute the ATO Maintained Population, and the ABN unit is used as the statistical unit for all economic collections.

ABS Maintained Population

9 For the population of businesses where the ABN unit is not suitable for ABS statistical requirements, the ABS maintains its own units structure through direct contact with each business. These businesses constitute the ABS Maintained Population. This population consists typically of large, complex and diverse businesses. The new statistical units model described below has been introduced to cover such businesses.

Enterprise Group: This is a unit covering all the operations in Australia of one or more legal entities under common ownership and/or control. It covers all the operations in Australia of legal entities which are related in terms of the current Corporations Law (as amended by the *Corporations Legislation Amendment Act 1991*), including legal entities such as companies, trusts, and partnerships. Majority ownership is not required for control to be exercised.

EXPLANATORY NOTES *continued*

ABS Maintained Population *continued*

Enterprise: The enterprise is an institutional unit comprising (i) a single legal entity or business entity, or (ii) more than one legal entity or business entity within the same Enterprise Group and in the same institutional subsector (i.e. they are all classified to a single Standard Institutional Sector Classification of Australia subsector).

Type of Activity Unit (TAU): The TAU is comprised of one or more business entities, sub-entities or branches of a business entity within an Enterprise Group that can report production and employment data for similar economic activities. When a minimum set of data items are available, a TAU is created which covers all the operations within an industry subdivision (and the TAU is classified to the relevant subdivision of the ANZSIC). Where a business cannot supply adequate data for each industry, a TAU is formed which contains activity in more than one industry subdivision.

10 For more information on the impacts of the introduction of the new economic statistics units model, refer to *Information Paper: Improvements in ABS Economic Statistics [Arising from the New Tax System]* (cat. no. 1372.0).

11 Prior to the July 2002 reference month, the Retail Business survey used the management unit as the statistical unit. From the July 2002 reference month onwards, the statistical unit is the ABN unit for businesses with simple structures, and the TAU for businesses with complex structures. In most cases, ABN/TAU units concord with the management units previously used.

SURVEY METHODOLOGY

12 The survey is conducted monthly by both telephone interview and a questionnaire mailed to businesses. The businesses included in the survey are selected by random sample from a frame stratified by state, industry and business size. Following the new sample design introduced in the July 2004 issue, the survey uses annualised turnover as the measure of business size. For the ATO Maintained Population, the annualised turnover is based on the ATO's Business Activity Statement item Total sales and for the ABS Maintained Population a modelled annualised turnover is used. For stratification purposes the annualised turnover allocated to each business is not updated each quarter as to do so would result in increased volatility in the estimates.

13 The July 2004 issue also saw the introduction of the generalised regression estimation methodology which replaced ratio estimation. For estimation purposes the annualised turnover allocated to each business is updated each quarter. The introduction of the new sample design and new estimation methodology resulted in changes to the level of the Retail Trade series. However, to facilitate comparisons over time, the historical series were revised to make the time series of estimates as continuous as possible. For more information about the changes introduced in the July 2004 issue refer to *Information Paper: Changes to the Retail Trade Series* (cat. no. 8501.0.55.002) which is available from the ABS web site <<http://www.abs.gov.au>>.

14 In the first month of each quarter, some businesses in the sample are replaced, at random, by other businesses so that the reporting load can be spread across smaller retailers.

15 Most businesses can provide turnover on a calendar month basis and this is how the data are presented. When businesses cannot provide turnover on a calendar month basis, the reported data and the period they relate to are used to estimate turnover for the calendar month.

16 Most retailers operate in a single state/territory. For this reason, estimates of turnover by state/territory are only collected from the larger retailers which are included in the survey each month. These retailers are asked to provide turnover for sales from each state/territory in which the business operates. Turnover for the smaller businesses is allocated to the state of their head office or main outlet.

EXPLANATORY NOTES *continued*

DEFINITION OF TURNOVER

17 Turnover includes retail sales; wholesale sales; takings from repairs, meals and hiring of goods (except for rent, leasing and hiring of land and buildings); commissions from agency activity (e.g. commissions received from collecting dry cleaning, selling lottery tickets, etc.); and net takings from gaming machines etc. From July 2000, turnover includes the goods and services tax.

18 Turnover presented in the Retail Trade series includes net proceeds from licensed gambling activities undertaken in the Hotels and licensed clubs industry. The impact of net proceeds from gambling on movements in the Retail Trade series was discussed in *Feature article: Contribution of gambling to retail estimates* included in the December 2002 issue of this publication. The article concluded that net proceeds from gambling had not had a significant impact on quarterly movements for the series but net proceeds from gambling had increased over time and users should be aware of this when interpreting the series. An electronic release, *Contribution of Gambling to Retail Estimates* (cat. no. 8501.0.55.003), provides updated quarterly information and is available free of charge from the ABS web site. It is released approximately a week after the release of the March, June, September and December issues of this publication.

SEASONAL ADJUSTMENT

19 Seasonally adjusted estimates are derived by estimating and removing systematic calendar related effects from the original series. In the Retail trade series, these calendar related effects are known as seasonal (e.g. increased spending in December as a result of Christmas) and trading day influences (arising from the varying length of each month and the varying number of Sundays, Mondays, Tuesdays, etc. in each month). Each influence is estimated by separate seasonal and trading day factors which, when combined, are referred to as the combined adjustment factors.

20 The seasonally adjusted estimates also have an allowance for an Easter proximity effect, which is caused when Easter falls late in March or early in April. This effect, when present, is combined with the seasonal and trading day factors to form the combined adjustment factors. There is also a similar allowance for the variable timing of Father's Day. See the Appendix of the July 2001 and August 2002 issues respectively of this publication for more information.

21 The Retail series uses a concurrent seasonal adjustment methodology to derive the combined adjustment factors. This means that data from the current month are used in estimating seasonal and trading day factors for the current and previous months. For more information see *Information Paper: Introduction of Concurrent Seasonal Adjustment into the Retail Trade Series* (cat. no. 8514.0).

22 Concurrent adjustment can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the combined adjustment factors for the current month, the previous month and the same month a year ago. The following table shows how the combined adjustment factor for these months, at the total Australian Retail and Hospitality/Services level, evolved under the concurrent seasonal adjustment methodology. The table presents two different estimates of the combined adjustment factors. The first row gives the combined adjustment factors estimated following the last annual reanalysis in August 2006 using data up to and including the June 2006 reference month. The second row gives the most recent combined adjustment factors estimated and used in this month's calculation of the concurrent seasonally adjusted series.

EXPLANATORY NOTES *continued*

SEASONAL ADJUSTMENT

continued

COMBINED ADJUSTMENT FACTORS

	<i>Jun</i> 2006	<i>May</i> 2007	<i>Jun</i> 2007
Factors as estimated at last reanalysis (June 2006 reference month)	0.96725	0.97880	0.96792
Factors as estimated with current month's data (June 2007 reference month)	0.97034	0.97698	0.96829

23 The revision properties of the seasonally adjusted and trend estimates can be improved by the use of autoregressive integrated moving average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The retail collection uses ARIMA modelling where appropriate for individual time series. The ARIMA model is assessed as part of the annual reanalysis and following the 2006 annual reanalysis 94% of Retail series use an ARIMA model. For more information on the details of ARIMA modelling see *Feature article: Use of ARIMA modelling to reduce revisions* in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).

24 The seasonal adjustment methodology is able to produce combined adjustment factors for future months. The latest factors for some future months are shown in the following table. While these factors represent the best current estimate, the actual factors used for estimating the seasonally adjusted estimates in these months will differ because they will incorporate subsequent months' data as they become available.

COMBINED ADJUSTMENT FACTORS

	<i>Jul</i> 2007	<i>Aug</i> 2007	<i>Sep</i> 2007
Factors as estimated with current month's data (June 2007 reference month)	0.97094	0.98566	0.96357

25 The seasonal and trading day factors are reviewed annually at a more detailed level than possible in the monthly processing cycle. The annual reanalysis will not normally result in significant changes. For Retail Trade, the results of the latest review are shown in the July 2006 issue.

26 In the seasonal adjustment process, both the seasonal and trading day factors evolve over time to reflect changes in spending and trading patterns. Examples of this evolution include the slow move in spending from December to January; and, increased trading activity on weekends and public holidays. The seasonally adjusted estimates still reflect the sampling and non-sampling errors to which the original estimates are subject.

27 A "two-dimensional reconciliation" methodology has been used on the seasonally adjusted time series in this publication to force additivity - that is, to force the sum of fine-level (state by industry) estimates to be equal to the relevant state and industry totals, and Australian total. This methodology was first implemented in the November 2006 publication, and in publications prior to November the total for a state or industry did not necessarily equal the sum of the component series. The new methodology has been implemented for all timepoints back to the beginning of all series. For further details on the methodology employed, contact <time.series.analysis@abs.gov.au>.

EXPLANATORY NOTES *continued*

TREND ESTIMATES

28 The monthly trend estimates are derived by applying a 13-term Henderson moving average to the seasonally adjusted estimates (7-term for quarterly series). The Henderson moving average is symmetric, but as the end of a time series is approached, asymmetric forms of the moving average have to be applied. The asymmetric moving averages have been tailored to suit the particular characteristics of individual series and enable trend estimates for recent periods to be produced. Estimates of the trend will be improved at the current end of the time series as additional observations become available. This improvement is due to the combined effect of the concurrent seasonal adjustment methodology and the application of different asymmetric moving averages for the most recent six months (or three quarters). As a result of the improvement, most revisions to the trend estimates will be observed for the most recent six months (or three quarters).

29 Trend estimates are used to analyse the underlying behaviour of the series over time. As a result of the introduction of The New Tax System, a break in the monthly trend series has been inserted between June and July 2000. Care should therefore be taken if comparisons span this period. For more details refer to the Appendix in the December 2000 issue of this publication.

30 For further information on trend estimates, see *Information Paper: A Guide to Interpreting Time Series — Monitoring Trends, 2003* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6345 or by email at <time.series.analysis@abs.gov.au>.

CHAIN VOLUME MEASURES

31 The chain volume measures of retail turnover appearing in the quarterly issue of this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year is currently 2004–05. It is expected to be advanced to 2005–06 in September quarter 2007. Each year's data in the Retail chain volume series are based on the prices of the previous year, except for the quarters of the latest incomplete year. Data for the 2006–07 financial year will initially be based upon price data for the 2004–05 financial year. Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series. While current price estimates reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and hence only reflect volume changes. Further information on the nature and concepts of chain volume measures is contained in the ABS publication *Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts* (cat. no. 5248.0).

RELIABILITY OF ESTIMATES

32 There are two types of error possible in estimates of retail turnover:
Sampling error which occurs because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all establishments in the survey is given by the standard error, see below. Sampling error may be larger for the first month of each quarter, when some of the businesses in the sample are replaced by other businesses so that the reporting load can be spread across retailers.

Non sampling error which arises from inaccuracies in collecting, recording and processing the data. The most significant of these errors are: misreporting of data items; deficiencies in coverage; non-response; and processing errors. Every effort is made to minimise reporting error by the careful design of questionnaires, intensive training and supervision of interviewers, and efficient data processing procedures.

STANDARD ERRORS

33 Seasonally adjusted and trend estimates and chain volume measures are also subject to sampling variability. For seasonally adjusted estimates, the standard errors are approximately the same as for the original estimates. For trend estimates, the standard errors are likely to be smaller. For chain volume measures, the standard errors may be

EXPLANATORY NOTES *continued*

STANDARD ERRORS *continued*

up to 10% higher than those for the corresponding current price estimates because of the sampling variability contained in the prices data used to deflate the current price estimates.

34 Estimates, in original terms, that have an estimated relative standard error (RSE) between 10% and 25% are annotated with the symbol '^'. These estimates should be used with caution as they are subject to sampling variability too high for some purposes. Estimates with an RSE between 25% and 50% are annotated with the symbol '*', indicating that the estimates should be used with caution as they are subject to sampling variability too high for most practical purposes. Estimates with an RSE greater than 50% are annotated with the symbol '**' indicating that the sampling variability causes the estimates to be considered too unreliable for general use.

35 To further assist users in assessing the reliability of estimates, key data series has been given a grading of A to E. Where:

- A represents a relative standard error on level of less than 2%. The published estimates are highly reliable for movement analysis.
- B represents a relative standard error on level between 2% and 5%, meaning the estimate is reliable for movement analysis purposes.
- C represents a relative standard error on level between 5% and 10%, meaning users are advised to exercise some caution in interpreting movements for such series.
- D represents a relative standard error on level between 10% and 15% meaning users are advised to exercise caution in interpreting movements for such series.
- E represents a relative standard error on level greater than 15% (mainly affects unpublished state by industry series).

36 The table below provides an indicator of reliability for key retail turnover estimates.

	<i>Food retailing</i>	<i>Depart- ment Stores</i>	<i>Clothing & soft good retailing</i>	<i>House- hold good retailing</i>	<i>Recrea- tional good retailing</i>	<i>Other retailing</i>	<i>Hospit- ality & services</i>	<i>Total</i>
NSW	B	A	C	B	C	C	B	A
Vic.	B	A	C	C	C	C	C	A
Qld	B	A	C	B	D	C	C	B
SA	B	A	C	C	D	C	C	A
WA	B	A	B	C	D	C	C	A
Tas.	B	np	C	C	D	np	C	A
NT	B	np	C	B	E	np	C	A
ACT	B	A	C	C	D	D	C	B
Aust.	A	A	B	B	B	B	B	A

np not available for publication but included in totals where applicable, unless otherwise indicated

ABS DATA AVAILABLE ON REQUEST

37 Retail Survey Special Data Service provides additional retail trade statistics which include further state industry dissections through to 'top ten' industry reports. For more information, contact the Retail Trade Special Data Services manager on Canberra (02) 6252 5220 or by email at <retail.trade@abs.gov.au>.

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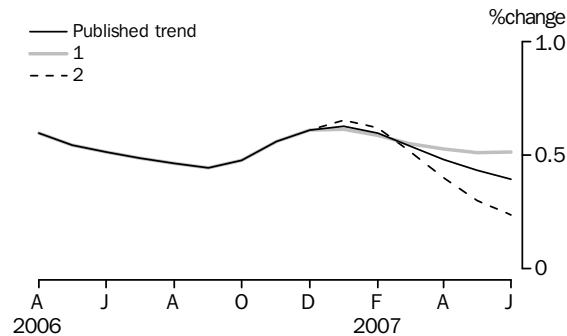
38 Current publications and other products released by the ABS are available from the Statistics View of the ABS web site <<http://www.abs.gov.au>>. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.

TECHNICAL NOTE REVISIONS TO TREND ESTIMATES

EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

1 The most recent trend estimates published in this release are likely to be revised when next month's seasonally adjusted estimates become available. To assist readers of this publication in analysing retail trends, the approximate effect of the two possible scenarios on the previous trend estimates of the percentage change in total retail turnover for Australia are presented below. For more information see the trend estimates section of the Explanatory Notes.

- 1 The July seasonally adjusted estimate of retail turnover is 1.0% higher than the June estimate.
- 2 The July seasonally adjusted estimate of retail turnover is 1.0% lower than the June estimate.



2 Under concurrent seasonal adjustment, the most recent seasonally adjusted and trend estimates are likely to be revised when original estimates for subsequent months become available. The trend revision is a combined result of the revision of the seasonally adjusted estimates and the revision derived from the use of asymmetric moving averages as future data become available (for more information, refer to paragraph 28 in the Explanatory Notes). ABS research shows that about 75% of the total revision to the trend estimate at the current end of the time series is due to the use of different asymmetric moving averages when the original estimate for the next time period becomes available. To assess the reliability of the trend estimate at the current end, the 'what-if' chart presents trend estimates under two different scenarios of the next time period. The chart shows only the impact due to the changes of the asymmetric moving averages and does not include the unknown impact of revision to seasonal factor estimates that would arise when the original estimate for the next time period becomes available.

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