

RETAIL TRADE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) MON 7 JAN 2002

NOVEMBER KEY FIGURES

TREND ESTIMATES

Turnover at current prices (\$ millions)	Oct 2001	Nov 2001	% change
	13 772.8	13 834.8	0.4
	Nov 2000	Nov 2001	% change
	12 771.8	13 834.8	8.3

SEASONALLY ADJUSTED ESTIMATES

Turnover at current prices (\$ millions)	Oct 2001	Nov 2001	% change
	13 785.9	13 844.3	0.4
	Nov 2000	Nov 2001	% change
	12 706.6	13 844.3	9.0

NOVEMBER KEY POINTS

TREND ESTIMATES

- The trend estimate of turnover for the Australian Retail and Hospitality/Services series recorded an increase of 0.4% for November 2001. This followed increases of 0.5% in each of the preceding five months.
- All states recorded increases in the trend estimate. The largest increases were recorded in Western Australia, the Northern Territory and the Australian Capital Territory.
- Over the three months to November 2001 the trend estimate rose by \$194.1m. The Food retailing (+\$108.7m), Household good retailing (+\$37.8m) and Other retailing (+\$32.1m) industries recorded the largest increases, while Hospitality and services and Recreational good retailing recorded small decreases over this period.

TAKE CARE!
Trend estimates are revised as new monthly data become available.

SEASONALLY ADJUSTED

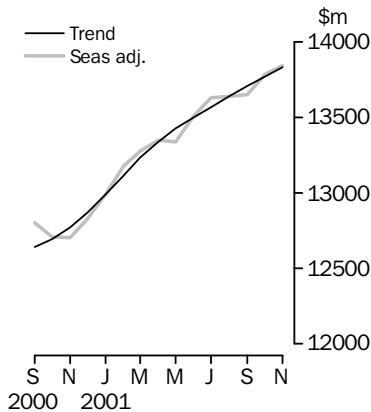
- The seasonally adjusted estimate of turnover for the Australian Retail and Hospitality/Services series increased by 0.4% in November 2001 compared with October 2001. This follows a revised increase of 1.0% in October 2001.

ORIGINAL ESTIMATES

- In original terms, Australian turnover increased by 9.8% in November 2001 compared with November 2000. For this period, chains and other large retailers (which are completely enumerated) increased by 9.2%, while 'smaller' retailers (the sample sector) increased by 10.6%

Monthly turnover

Current prices



- For further information about these and related statistics, contact Jeremy Walker on 02 6252 5451, or the National Information and Referral Service on 1300 135 070.

NOTES

FORTHCOMING ISSUES

<i>ISSUE</i>	<i>RELEASE DATE</i>
December 2001	5 February 2002
January 2002	4 March 2002
February 2002	4 April 2002

CHANGES IN THIS ISSUE

There are no changes in this issue.

SAMPLING ERRORS

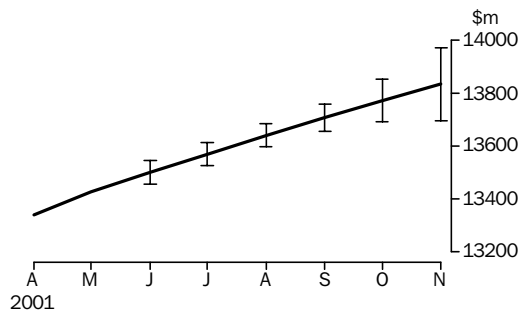
Standard errors for the Australian estimates (original data) for November 2001 contained in this publication are:

<i>DATA SERIES</i>	<i>ESTIMATE</i>	<i>STANDARD ERROR</i>
Level of retail turnover (\$m)	14 473.1	140.4
Change from October to November (\$m)	539.3	31.6
% change from October to November	3.9	0.2

For more information see the Explanatory notes, paragraphs 21–24, or contact Jeremy Walker on 02 6252 5451.

TREND REVISIONS

Trend estimates can be revised as a result of revisions to the original and seasonally adjusted estimates, and due to the trending methodology itself. The graph below presents the expected range within which, based on past performance of the series, it is expected that the final trend estimates will fall around 90% of the time.



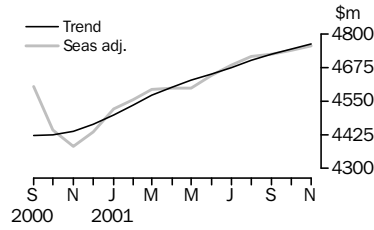
TAKE CARE!
Trend estimates are revised as new monthly data become available.

Dennis Trewin
Australian Statistician

STATE TRENDS

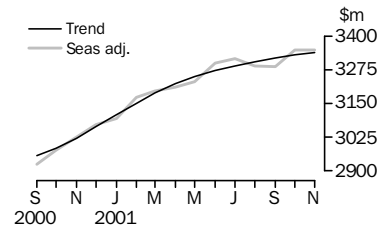
MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

NEW SOUTH WALES



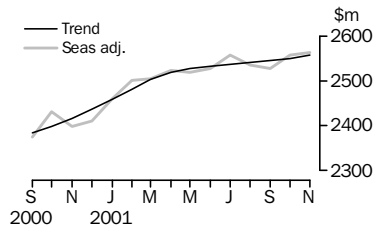
There has been moderate growth in the trend estimate in each of the last eight months. Growth has slowed in recent months. Food retailing recorded strong or moderate growth in each month.

VICTORIA



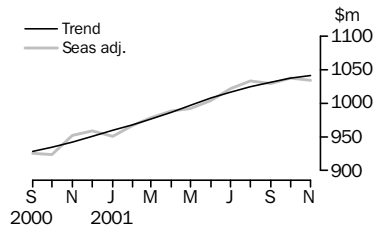
The trend growth rate has been slowing since February 2001, with weak growth in November 2001. The Household good retailing industry recorded strong growth over the period.

QUEENSLAND



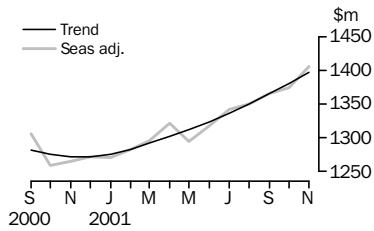
There has been weak trend growth in each of the last six months. The Recreational good retailing industry has been in decline for nine months and Hospitality and services for five months.

SOUTH AUSTRALIA



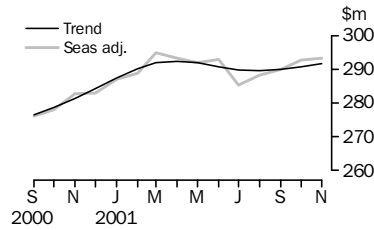
The trend growth has been slowing since June 2001, with moderate growth in November 2001. Over this period, only Department stores have increased their growth rate.

WESTERN AUSTRALIA



There has been strong trend growth in each of the last six months, with Food retailing, Other retailing and Hospitality and services recording moderate or strong growth in each month.

TASMANIA

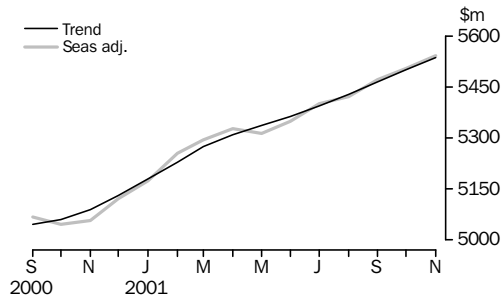


Weak growth has been recorded in each of the last three months. Clothing and soft good and Recreational good retailing recorded moderate or strong growth in each of the last seven months.

INDUSTRY TRENDS

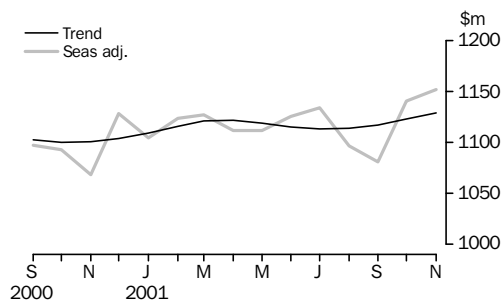
MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

FOOD RETAILING



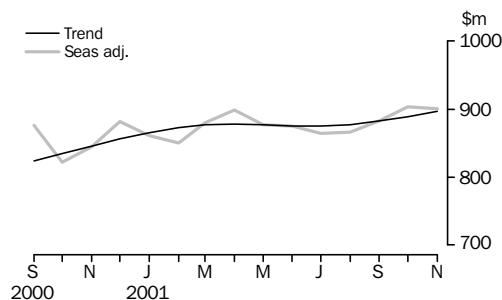
Moderate trend growth was recorded in each of the last eight months. Over this period New South Wales, South Australia, Western Australia and the Australian Capital Territory recorded moderate to strong growth in each month.

DEPARTMENT STORES



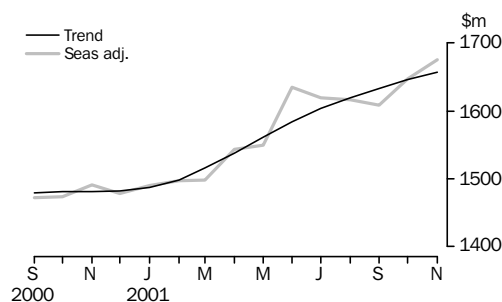
Trend growth has increased over each of the last four months with moderate growth recorded in both October and November 2001. Only New South Wales recorded growth in each of the last four months.

CLOTHING AND SOFT GOOD RETAILING



Growth has been recorded in each of the last four months. All states, except New South Wales, South Australia and the Northern Territory, recorded moderate to strong growth in each month.

HOUSEHOLD GOOD RETAILING



The rate of growth in the trend estimate has been slowing since May 2001 with moderate growth being recorded in November 2001. Victoria, Queensland and the Northern Territory have recorded strong growth in each of the last eight months.

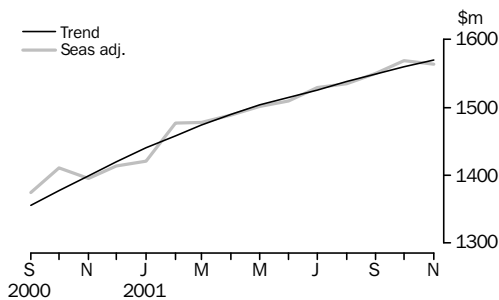
MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

RECREATIONAL GOOD RETAILING



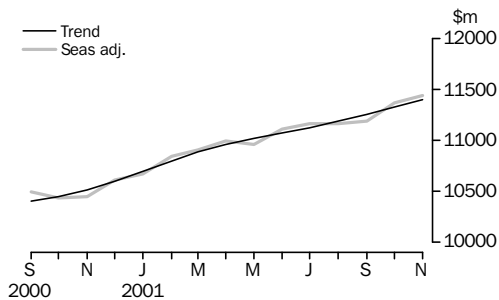
For the seventh month in a row the trend estimate has recorded a decline. Queensland, South Australia and the Australian Capital Territory recorded a decline in each of the last five months, while Tasmania has recorded strong growth in each month.

OTHER RETAILING



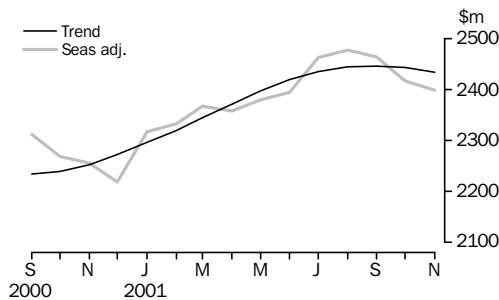
The trend estimate recorded moderate growth in November 2001. Western Australia has recorded strong growth in each of the last eleven months, while Victoria and the Australian Capital Territory have been in decline in each of the last three months.

TOTAL RETAIL (excluding Hospitality and Services)



For the fourth month in a row the movement in the trend estimate for Total retail (excluding Hospitality and services) was slightly higher than that for Total industries (including the Hospitality and services group).

HOSPITALITY AND SERVICES



The rate of growth in the trend estimate has been slowing since May 2001 with a decline being recorded in both October and November 2001. In November, Queensland, Tasmania and South Australia recorded a decline in the trend estimate.

RETAIL TURNOVER, By Industry Group(a): All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	4 971.7	1 035.4	858.3	1 435.2	590.9	1 338.6	2 286.2	12 516.4
October	5 074.6	1 050.1	817.6	1 486.7	579.4	1 423.0	2 302.7	12 734.0
November	5 115.3	1 207.6	873.9	1 563.4	629.1	1 499.5	2 293.4	13 182.2
December	5 920.3	2 142.3	1 281.3	1 908.3	851.3	1 989.7	2 607.4	16 700.5
2001								
January	5 197.1	954.9	823.9	1 481.1	614.8	1 316.3	2 320.2	12 708.3
February	4 859.1	797.8	668.4	1 337.0	572.3	1 288.9	2 137.4	11 661.0
March	5 423.3	995.9	816.2	1 459.0	622.7	1 391.0	2 416.7	13 124.9
April	5 175.6	1 015.4	857.8	1 398.5	554.1	1 374.8	2 288.3	12 664.5
May	5 272.1	1 099.0	915.5	1 497.7	568.5	1 480.7	2 300.8	13 134.3
June	5 126.5	1 003.2	859.5	1 585.4	571.2	1 395.7	2 279.4	12 820.8
July	5 220.3	1 082.3	843.0	1 580.0	590.8	1 472.6	2 419.5	13 208.4
August	5 434.9	942.1	801.0	1 600.8	610.0	1 535.3	2 476.5	13 400.6
September	5 287.1	991.9	836.0	1 541.5	569.4	1 492.0	2 412.5	13 130.4
October	5 573.7	1 109.7	919.1	1 688.8	597.6	1 596.6	2 448.3	13 933.8
November	5 643.7	1 320.9	943.1	1 765.5	643.4	1 685.6	2 471.1	14 473.1
SEASONALLY ADJUSTED (\$ million)								
2000								
September	5 068.9	1 097.3	876.4	1 472.3	604.7	1 373.9	2 311.7	12 805.2
October	5 046.7	1 092.8	821.5	1 473.0	594.9	1 411.1	2 268.5	12 708.5
November	5 058.7	1 068.5	844.3	1 490.8	593.6	1 395.4	2 255.3	12 706.6
December	5 121.5	1 128.3	881.9	1 478.2	589.6	1 413.6	2 218.9	12 832.1
2001								
January	5 174.5	1 105.1	860.9	1 490.1	622.5	1 420.5	2 317.4	12 991.0
February	5 254.7	1 124.0	850.8	1 496.7	641.2	1 476.9	2 333.5	13 177.8
March	5 294.4	1 127.3	880.0	1 498.3	632.9	1 478.3	2 367.9	13 279.1
April	5 328.9	1 112.4	898.9	1 543.1	621.1	1 488.4	2 357.9	13 350.7
May	5 314.4	1 112.2	876.7	1 549.6	605.2	1 502.1	2 380.4	13 340.6
June	5 349.3	1 126.0	875.1	1 635.7	621.3	1 509.7	2 395.4	13 512.4
July	5 401.6	1 134.4	864.3	1 619.6	620.8	1 528.9	2 463.8	13 633.4
August	5 422.7	1 096.8	865.8	1 616.1	630.0	1 534.7	2 477.9	13 644.0
September	5 472.2	1 080.9	882.8	1 609.0	595.5	1 550.0	2 464.6	13 654.9
October	5 506.6	1 141.2	903.7	1 646.7	601.2	1 568.2	2 418.2	13 785.9
November	5 543.0	1 152.0	901.1	1 675.3	610.0	1 564.0	2 399.0	13 844.3
TREND ESTIMATES (\$ million)								
2000								
September	5 045.6	1 102.6	824.0	1 479.4	596.1	1 355.3	2 234.7	12 645.0
October	5 060.6	1 100.0	834.9	1 481.4	596.3	1 377.0	2 240.7	12 696.4
November	5 088.6	1 100.7	845.6	1 481.7	600.5	1 399.0	2 253.1	12 771.8
December	5 130.2	1 104.3	856.0	1 482.5	607.8	1 420.3	2 273.2	12 873.8
2001								
January	5 180.0	1 109.6	865.4	1 487.0	615.9	1 440.0	2 296.9	12 993.2
February	5 230.5	1 115.9	873.0	1 497.9	622.1	1 458.0	2 320.9	13 117.7
March	5 275.1	1 121.2	877.3	1 515.4	625.5	1 474.5	2 345.4	13 236.3
April	5 310.7	1 122.1	878.1	1 537.7	625.7	1 489.6	2 371.5	13 340.0
May	5 338.6	1 119.3	876.6	1 561.7	623.1	1 503.2	2 398.0	13 427.2
June	5 364.9	1 115.5	875.3	1 584.3	619.2	1 514.6	2 419.9	13 500.8
July	5 394.8	1 113.6	875.3	1 603.3	615.9	1 525.7	2 436.0	13 570.6
August	5 429.7	1 114.1	877.5	1 619.1	613.5	1 537.7	2 445.3	13 640.7
September	5 466.4	1 117.4	882.7	1 633.1	610.7	1 549.3	2 446.9	13 708.6
October	5 502.3	1 122.9	889.1	1 645.7	607.7	1 560.2	2 443.3	13 772.8
November	5 538.4	1 129.2	896.6	1 656.9	605.2	1 569.8	2 434.8	13 834.8

(a) See paragraph 3 of the Explanatory Notes.

RETAIL TURNOVER PERCENTAGE CHANGE, By Industry Group(a): All series

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)								
2000								
September	-0.6	4.5	16.3	-1.7	0.9	1.6	3.4	1.7
October	2.1	1.4	-4.7	3.6	-2.0	6.3	0.7	1.7
November	0.8	15.0	6.9	5.2	8.6	5.4	-0.4	3.5
December	15.7	77.4	46.6	22.1	35.3	32.7	13.7	26.7
2001								
January	-12.2	-55.4	-35.7	-22.4	-27.8	-33.8	-11.0	-23.9
February	-6.5	-16.5	-18.9	-9.7	-6.9	-2.1	-7.9	-8.2
March	11.6	24.8	22.1	9.1	8.8	7.9	13.1	12.6
April	-4.6	2.0	5.1	-4.1	-11.0	-1.2	-5.3	-3.5
May	1.9	8.2	6.7	7.1	2.6	7.7	0.5	3.7
June	-2.8	-8.7	-6.1	5.9	0.5	-5.7	-0.9	-2.4
July	1.8	7.9	-1.9	-0.3	3.4	5.5	6.1	3.0
August	4.1	-13.0	-5.0	1.3	3.2	4.3	2.4	1.5
September	-2.7	5.3	4.4	-3.7	-6.6	-2.8	-2.6	-2.0
October	5.4	11.9	9.9	9.6	4.9	7.0	1.5	6.1
November	1.3	19.0	2.6	4.5	7.7	5.6	0.9	3.9
SEASONALLY ADJUSTED (% change from preceding month)								
2000								
September	0.7	-3.4	8.7	-1.1	0.8	4.1	2.7	1.3
October	-0.4	-0.4	-6.3	0.0	-1.6	2.7	-1.9	-0.8
November	0.2	-2.2	2.8	1.2	-0.2	-1.1	-0.6	0.0
December	1.2	5.6	4.5	-0.8	-0.7	1.3	-1.6	1.0
2001								
January	1.0	-2.1	-2.4	0.8	5.6	0.5	4.4	1.2
February	1.5	1.7	-1.2	0.4	3.0	4.0	0.7	1.4
March	0.8	0.3	3.4	0.1	-1.3	0.1	1.5	0.8
April	0.7	-1.3	2.1	3.0	-1.9	0.7	-0.4	0.5
May	-0.3	0.0	-2.5	0.4	-2.6	0.9	1.0	-0.1
June	0.7	1.2	-0.2	5.6	2.7	0.5	0.6	1.3
July	1.0	0.7	-1.2	-1.0	-0.1	1.3	2.9	0.9
August	0.4	-3.3	0.2	-0.2	1.5	0.4	0.6	0.1
September	0.9	-1.5	2.0	-0.4	-5.5	1.0	-0.5	0.1
October	0.6	5.6	2.4	2.3	1.0	1.2	-1.9	1.0
November	0.7	0.9	-0.3	1.7	1.5	-0.3	-0.8	0.4
TREND ESTIMATES (% change from preceding month)								
2000								
September	0.1	-0.4	1.3	0.4	-0.3	1.5	0.1	0.3
October	0.3	-0.2	1.3	0.1	0.0	1.6	0.3	0.4
November	0.6	0.1	1.3	0.0	0.7	1.6	0.6	0.6
December	0.8	0.3	1.2	0.1	1.2	1.5	0.9	0.8
2001								
January	1.0	0.5	1.1	0.3	1.3	1.4	1.0	0.9
February	1.0	0.6	0.9	0.7	1.0	1.3	1.0	1.0
March	0.9	0.5	0.5	1.2	0.5	1.1	1.1	0.9
April	0.7	0.1	0.1	1.5	0.0	1.0	1.1	0.8
May	0.5	-0.3	-0.2	1.6	-0.4	0.9	1.1	0.7
June	0.5	-0.3	-0.2	1.4	-0.6	0.8	0.9	0.5
July	0.6	-0.2	0.0	1.2	-0.5	0.7	0.7	0.5
August	0.6	0.1	0.3	1.0	-0.4	0.8	0.4	0.5
September	0.7	0.3	0.6	0.9	-0.5	0.8	0.1	0.5
October	0.7	0.5	0.7	0.8	-0.5	0.7	-0.1	0.5
November	0.7	0.6	0.8	0.7	-0.4	0.6	-0.3	0.4

(a) See paragraph 3 of the Explanatory Notes.

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

Month	FOOD RETAILING.....				CLOTHING AND SOFT GOOD RETAILING.....				HOUSEHOLD GOOD RETAILING...			
	Super- markets and grocery stores	Takeaway food retailing	Other food retailing	Total	Total Department stores	Clothing retailing	Other clothing related retailing	Total	Furniture and floor covering retailing	Domestic hardware & house- ware retailing	Domestic appliance retailing	Total
\$ MILLION												
2000												
September	3 545.1	557.4	869.2	4 971.7	1 035.4	601.8	256.4	858.3	374.8	414.4	646.0	1 435.2
October	3 635.5	601.0	838.1	5 074.6	1 050.1	548.1	269.6	817.6	401.6	444.3	640.8	1 486.7
November	3 683.9	580.7	850.7	5 115.3	1 207.6	597.7	276.2	873.9	417.9	465.0	680.5	1 563.4
December	4 172.2	627.1	1 121.0	5 920.3	2 142.3	898.4	382.9	1 281.3	415.5	577.9	914.8	1 908.3
2001												
January	3 731.1	619.9	846.1	5 197.1	954.9	540.7	283.1	823.9	383.9	453.3	643.9	1 481.1
February	3 517.3	549.9	791.9	4 859.1	797.8	446.7	221.7	668.4	343.4	399.6	593.9	1 337.0
March	3 905.2	621.8	896.3	5 423.3	995.9	557.5	258.6	816.2	391.7	441.7	625.6	1 459.0
April	3 713.9	588.9	872.8	5 175.6	1 015.4	612.8	244.9	857.8	386.8	432.6	579.1	1 398.5
May	3 827.6	578.1	866.4	5 272.1	1 099.0	652.6	263.0	915.5	402.3	436.1	659.3	1 497.7
June	3 700.1	577.6	848.9	5 126.5	1 003.2	610.5	249.0	859.5	441.2	435.6	708.6	1 585.4
July	3 764.3	600.3	855.6	5 220.3	1 082.3	579.2	263.8	843.0	436.2	436.4	707.5	1 580.0
August	3 956.5	600.5	878.0	5 434.9	942.1	554.3	246.7	801.0	418.5	472.6	709.6	1 600.8
September	3 821.0	592.9	873.2	5 287.1	991.9	582.7	253.4	836.0	396.1	478.3	667.1	1 541.5
October	3 999.1	619.9	954.6	5 573.7	1 109.7	630.2	288.9	919.1	437.6	556.1	695.1	1 688.8
November	4 046.0	605.6	992.0	5 643.7	1 320.9	655.5	287.6	943.1	447.7	551.4	766.4	1 765.5
% CHANGE FROM PRECEDING MONTH												
2000												
September	-1.7	2.4	1.7	-0.6	4.5	18.5	11.7	16.3	-5.0	7.4	-5.0	-1.7
October	2.5	7.8	-3.6	2.1	1.4	-8.9	5.1	-4.7	7.1	7.2	-0.8	3.6
November	1.3	-3.4	1.5	0.8	15.0	9.0	2.5	6.9	4.1	4.7	6.2	5.2
December	13.3	8.0	31.8	15.7	77.4	50.3	38.6	46.6	-0.6	24.3	34.4	22.1
2001												
January	-10.6	-1.2	-24.5	-12.2	-55.4	-39.8	-26.1	-35.7	-7.6	-21.6	-29.6	-22.4
February	-5.7	-11.3	-6.4	-6.5	-16.5	-17.4	-21.7	-18.9	-10.5	-11.9	-7.8	-9.7
March	11.0	13.1	13.2	11.6	24.8	24.8	16.7	22.1	14.1	10.5	5.3	9.1
April	-4.9	-5.3	-2.6	-4.6	2.0	9.9	-5.3	5.1	-1.3	-2.0	-7.4	-4.1
May	3.1	-1.8	-0.7	1.9	8.2	6.5	7.4	6.7	4.0	0.8	13.8	7.1
June	-3.3	-0.1	-2.0	-2.8	-8.7	-6.4	-5.3	-6.1	9.7	-0.1	7.5	5.9
July	1.7	3.9	0.8	1.8	7.9	-5.1	5.9	-1.9	-1.1	0.2	-0.2	-0.3
August	5.1	0.0	2.6	4.1	-13.0	-4.3	-6.5	-5.0	-4.0	8.3	0.3	1.3
September	-3.4	-1.3	-0.5	-2.7	5.3	5.1	2.7	4.4	-5.4	1.2	-6.0	-3.7
October	4.7	4.6	9.3	5.4	11.9	8.2	14.1	9.9	10.5	16.3	4.2	9.6
November	1.2	-2.3	3.9	1.3	19.0	4.0	-0.5	2.6	2.3	-0.9	10.3	4.5
% CHANGE FROM CORRESPONDING MONTH OF PREVIOUS YEAR												
2000												
September	4.7	6.2	-4.0	3.3	3.3	5.5	6.8	5.9	-9.8	8.9	12.2	4.6
October	3.1	10.9	-12.4	1.0	0.6	-7.9	4.7	-4.1	-9.4	6.7	8.8	2.6
November	7.2	7.0	-9.4	4.0	0.0	-1.8	2.0	-0.6	-5.8	12.7	11.6	6.6
December	5.0	11.0	-10.4	2.3	3.5	-0.6	13.4	3.2	-6.9	17.9	4.4	5.3
2001												
January	6.8	14.9	-1.4	6.3	3.2	4.5	2.7	3.9	-2.1	13.0	8.4	6.8
February	5.1	15.9	-2.6	4.9	-0.1	4.0	4.6	4.2	-7.4	7.5	2.2	1.0
March	8.7	20.0	4.8	9.2	10.4	8.6	7.8	8.3	-4.7	15.2	3.7	4.4
April	7.7	13.2	8.0	8.4	-0.9	13.3	3.2	10.2	6.0	17.7	7.2	9.9
May	10.9	11.2	9.4	10.7	4.4	10.1	-3.7	5.7	-0.8	16.5	0.2	4.2
June	7.4	12.3	4.7	7.5	-13.9	-8.9	-18.3	-11.9	-18.7	3.5	-8.1	-8.6
July	7.7	9.7	4.2	7.3	27.8	21.3	17.0	19.9	22.4	23.8	8.8	16.3
August	9.7	10.4	2.7	8.6	-4.9	9.1	7.4	8.6	6.1	22.5	4.4	9.6
September	7.8	6.4	0.5	6.3	-4.2	-3.2	-1.2	-2.6	5.7	15.4	3.3	7.4
October	10.0	3.1	13.9	9.8	5.7	15.0	7.2	12.4	9.0	25.2	8.5	13.6
November	9.8	4.3	16.6	10.3	9.4	9.7	4.1	7.9	7.1	18.6	12.6	12.9

(a) See paragraph 3 of the Explanatory Notes.

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

Month	RECREATIONAL GOOD RETAILING.....			OTHER RETAILING.....			HOSPITALITY AND SERVICES.....				Total all industries
	News- paper, book and stationery retailing	Other recreational good retailing	Total	Pharma- ceutical cosmetic & toiletry retailing	Other retailing	Total	Hotels and licensed clubs	Cafes and resta- urants	Selected services	Total	
\$ MILLION											
2000											
September	368.0	222.9	590.9	670.9	667.8	1 338.6	1 282.9	782.7	220.6	2 286.2	12 516.4
October	377.6	201.8	579.4	676.7	746.3	1 423.0	1 302.6	769.1	230.9	2 302.7	12 734.0
November	400.4	228.7	629.1	698.4	801.1	1 499.5	1 311.8	746.7	235.0	2 293.4	13 182.2
December	484.6	366.7	851.3	835.6	1 154.1	1 989.7	1 515.3	813.4	278.7	2 607.4	16 700.5
2001											
January	401.8	213.1	614.8	634.8	681.5	1 316.3	1 312.3	761.7	246.2	2 320.2	12 708.3
February	391.2	181.2	572.3	621.3	667.6	1 288.9	1 209.2	706.7	221.6	2 137.4	11 661.0
March	421.5	201.2	622.7	683.4	707.7	1 391.0	1 363.7	804.7	248.3	2 416.7	13 124.9
April	357.1	197.0	554.1	689.6	685.2	1 374.8	1 290.4	763.1	234.8	2 288.3	12 664.5
May	377.5	190.9	568.5	754.0	726.7	1 480.7	1 293.0	774.8	233.1	2 300.8	13 134.3
June	373.5	197.6	571.2	723.6	672.1	1 395.7	1 314.4	730.8	234.2	2 279.4	12 820.8
July	396.8	194.0	590.8	768.5	704.1	1 472.6	1 398.4	782.7	238.3	2 419.5	13 208.4
August	413.2	196.7	610.0	802.3	733.1	1 535.3	1 432.2	805.9	238.4	2 476.5	13 400.6
September	371.3	198.1	569.4	752.1	739.9	1 492.0	1 421.8	754.2	236.6	2 412.5	13 130.4
October	399.7	197.9	597.6	790.6	806.1	1 596.6	1 427.4	775.2	245.7	2 448.3	13 933.8
November	410.4	232.9	643.4	801.3	884.2	1 685.6	1 434.8	782.9	253.3	2 471.1	14 473.1
% CHANGE FROM PRECEDING MONTH											
2000											
September	-4.0	10.4	0.9	-3.6	7.4	1.6	-0.6	11.9	0.1	3.4	1.7
October	2.6	-9.5	-2.0	0.9	11.8	6.3	1.5	-1.7	4.7	0.7	1.7
November	6.0	13.3	8.6	3.2	7.3	5.4	0.7	-2.9	1.7	-0.4	3.5
December	21.0	60.3	35.3	19.7	44.1	32.7	15.5	8.9	18.6	13.7	26.7
2001											
January	-17.1	-41.9	-27.8	-24.0	-40.9	-33.8	-13.4	-6.4	-11.7	-11.0	-23.9
February	-2.6	-15.0	-6.9	-2.1	-2.0	-2.1	-7.9	-7.2	-10.0	-7.9	-8.2
March	7.8	11.0	8.8	10.0	6.0	7.9	12.8	13.9	12.1	13.1	12.6
April	-15.3	-2.1	-11.0	0.9	-3.2	-1.2	-5.4	-5.2	-5.5	-5.3	-3.5
May	5.7	-3.1	2.6	9.3	6.1	7.7	0.2	1.5	-0.7	0.5	3.7
June	-1.1	3.5	0.5	-4.0	-7.5	-5.7	1.7	-5.7	0.5	-0.9	-2.4
July	6.2	-1.8	3.4	6.2	4.8	5.5	6.4	7.1	1.8	6.1	3.0
August	4.2	1.4	3.2	4.4	4.1	4.3	2.4	3.0	0.0	2.4	1.5
September	-10.1	0.7	-6.6	-6.3	0.9	-2.8	-0.7	-6.4	-0.7	-2.6	-2.0
October	7.6	-0.1	4.9	5.1	8.9	7.0	0.4	2.8	3.9	1.5	6.1
November	2.7	17.7	7.7	1.4	9.7	5.6	0.5	1.0	3.1	0.9	3.9
% CHANGE FROM CORRESPONDING MONTH OF PREVIOUS YEAR											
2000											
September	-0.4	-2.3	-1.1	3.9	4.0	4.0	4.3	20.6	24.2	11.1	4.8
October	2.0	-7.7	-1.6	7.3	13.4	10.4	1.1	12.5	19.5	6.3	2.6
November	0.6	-5.2	-1.6	5.6	12.5	9.2	5.6	8.8	23.2	8.2	4.6
December	-3.4	-6.3	-4.7	2.2	10.1	6.7	3.5	3.2	20.3	4.9	3.4
2001											
January	9.7	1.3	6.7	18.5	12.0	15.1	6.5	12.8	26.8	10.4	7.5
February	3.3	-1.0	1.9	15.1	12.1	13.5	3.6	8.2	22.8	6.8	5.1
March	6.5	3.8	5.6	15.4	13.9	14.7	9.7	12.3	28.1	12.2	9.6
April	4.9	-1.4	2.6	19.8	10.8	15.2	10.2	17.1	29.0	14.2	9.3
May	1.4	-0.3	0.8	21.9	9.8	15.7	14.1	14.4	24.9	15.2	9.8
June	6.5	-4.8	2.3	15.0	-0.9	6.7	11.9	7.9	26.3	11.9	2.2
July	1.9	7.4	3.6	21.5	23.3	22.3	15.0	14.1	9.2	14.1	13.2
August	7.8	-2.6	4.2	15.3	17.9	16.5	11.0	15.2	8.2	12.0	8.9
September	0.9	-11.1	-3.6	12.1	10.8	11.5	10.8	-3.6	7.2	5.5	4.9
October	5.9	-2.0	3.1	16.8	8.0	12.2	9.6	0.8	6.4	6.3	9.4
November	2.5	1.8	2.3	14.7	10.4	12.4	9.4	4.9	7.8	7.7	9.8

(a) See paragraph 3 of the Explanatory Notes.

RETAIL TURNOVER, By State: All series

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL (\$ million)									
2000									
September	4 490.9	2 847.6	2 355.2	900.3	1 269.8	264.9	140.0	247.6	12 516.4
October	4 452.7	2 971.6	2 434.0	931.6	1 271.3	274.7	138.6	259.4	12 734.0
November	4 520.6	3 163.0	2 476.6	1 000.2	1 319.4	294.1	135.6	272.6	13 182.2
December	5 774.1	4 083.3	3 071.7	1 254.1	1 645.3	372.5	153.3	346.1	16 700.5
2001									
January	4 439.8	3 010.1	2 441.9	919.3	1 244.6	281.8	120.2	250.7	12 708.3
February	4 036.6	2 796.0	2 208.3	844.6	1 158.1	265.5	114.6	237.3	11 661.0
March	4 521.9	3 165.1	2 457.2	982.4	1 294.8	299.1	131.5	273.1	13 124.9
April	4 402.3	3 053.8	2 355.0	937.7	1 243.0	281.3	127.1	264.2	12 664.5
May	4 558.2	3 159.9	2 467.0	979.7	1 272.8	286.0	138.0	272.6	13 134.3
June	4 385.5	3 118.7	2 436.4	945.1	1 247.4	276.5	142.1	269.0	12 820.8
July	4 557.6	3 198.5	2 481.1	990.9	1 281.0	268.9	149.4	281.0	13 208.4
August	4 605.1	3 223.1	2 529.9	1 007.6	1 321.8	279.2	155.6	278.3	13 400.6
September	4 543.5	3 135.1	2 473.4	991.1	1 295.5	272.0	142.2	277.6	13 130.4
October	4 772.4	3 388.9	2 587.5	1 043.7	1 410.5	290.5	149.8	290.6	13 933.8
November	4 949.7	3 524.4	2 654.6	1 102.0	1 478.7	310.7	148.4	304.5	14 473.1
SEASONALLY ADJUSTED (\$ million)									
2000									
September	4 606.1	2 926.3	2 374.9	925.6	1 306.6	276.1	134.8	254.7	12 805.2
October	4 444.2	2 976.7	2 431.8	923.6	1 259.7	278.2	134.5	259.7	12 708.5
November	4 382.6	3 026.8	2 398.4	952.4	1 265.3	282.9	134.7	263.6	12 706.6
December	4 435.6	3 071.6	2 410.8	959.4	1 272.5	282.9	135.6	263.6	12 832.1
2001									
January	4 521.5	3 095.3	2 461.6	951.5	1 270.5	287.1	136.0	267.5	12 991.0
February	4 555.0	3 174.1	2 502.2	967.0	1 282.9	288.9	136.2	271.5	13 177.8
March	4 595.7	3 196.9	2 505.5	978.5	1 295.9	295.0	138.1	273.5	13 279.1
April	4 599.7	3 211.8	2 523.5	988.3	1 322.2	293.5	136.2	275.3	13 350.7
May	4 600.3	3 230.8	2 519.7	992.5	1 294.7	292.0	136.9	273.6	13 340.6
June	4 647.6	3 299.6	2 528.6	1 003.9	1 317.8	293.0	139.5	282.5	13 512.4
July	4 684.4	3 318.8	2 557.4	1 021.9	1 342.1	285.4	140.8	282.6	13 633.4
August	4 718.0	3 290.8	2 535.2	1 033.4	1 350.7	288.4	141.5	285.9	13 644.0
September	4 723.8	3 288.4	2 528.2	1 029.5	1 366.6	290.1	139.3	289.1	13 654.9
October	4 740.5	3 350.4	2 557.3	1 037.7	1 374.8	292.9	143.5	288.8	13 785.9
November	4 756.0	3 348.6	2 564.5	1 035.0	1 406.6	293.3	147.1	293.2	13 844.3
TREND ESTIMATES (\$ million)									
2000									
September	4 424.3	2 957.2	2 385.1	928.8	1 281.5	276.6	135.0	256.6	12 645.0
October	4 426.8	2 985.3	2 399.4	935.0	1 276.2	278.8	135.0	259.0	12 696.4
November	4 439.2	3 022.2	2 416.4	942.5	1 272.3	281.4	135.2	261.9	12 771.8
December	4 464.0	3 065.1	2 436.7	951.1	1 272.0	284.3	135.5	265.0	12 873.8
2001									
January	4 498.3	3 108.9	2 459.3	959.8	1 275.8	287.4	135.8	267.8	12 993.2
February	4 536.1	3 151.5	2 482.1	968.1	1 283.2	290.2	136.3	270.3	13 117.7
March	4 571.9	3 190.7	2 502.9	976.7	1 292.7	291.9	136.8	272.6	13 236.3
April	4 602.7	3 224.3	2 519.1	986.2	1 302.7	292.5	137.4	275.0	13 340.0
May	4 628.7	3 252.5	2 529.2	996.9	1 312.4	291.9	138.0	277.5	13 427.2
June	4 651.9	3 274.3	2 533.6	1 007.9	1 323.5	290.8	138.8	280.1	13 500.8
July	4 676.7	3 291.4	2 536.9	1 017.3	1 336.2	289.9	139.8	282.8	13 570.6
August	4 701.7	3 306.3	2 541.3	1 025.1	1 350.6	289.7	140.9	285.5	13 640.7
September	4 724.7	3 319.7	2 546.2	1 031.8	1 365.9	290.1	142.2	288.1	13 708.6
October	4 745.3	3 331.7	2 551.3	1 037.2	1 381.1	290.9	143.5	290.4	13 772.8
November	4 764.0	3 340.9	2 557.2	1 041.7	1 397.8	291.8	144.9	292.7	13 834.8

RETAIL TURNOVER PERCENTAGE CHANGE, By State: All series

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL (% change from preceding month)									
2000									
September	4.7	-0.2	-0.3	0.5	1.3	1.3	-5.8	1.2	1.7
October	-0.9	4.4	3.3	3.5	0.1	3.7	-1.0	4.8	1.7
November	1.5	6.4	1.7	7.4	3.8	7.1	-2.1	5.1	3.5
December	27.7	29.1	24.0	25.4	24.7	26.6	13.0	27.0	26.7
2001									
January	-23.1	-26.3	-20.5	-26.7	-24.4	-24.4	-21.6	-27.6	-23.9
February	-9.1	-7.1	-9.6	-8.1	-6.9	-5.8	-4.7	-5.3	-8.2
March	12.0	13.2	11.3	16.3	11.8	12.6	14.7	15.1	12.6
April	-2.6	-3.5	-4.2	-4.5	-4.0	-5.9	-3.3	-3.3	-3.5
May	3.5	3.5	4.8	4.5	2.4	1.7	8.6	3.2	3.7
June	-3.8	-1.3	-1.2	-3.5	-2.0	-3.3	3.0	-1.3	-2.4
July	3.9	2.6	1.8	4.8	2.7	-2.7	5.1	4.4	3.0
August	1.0	0.8	2.0	1.7	3.2	3.8	4.1	-1.0	1.5
September	-1.3	-2.7	-2.2	-1.6	-2.0	-2.6	-8.6	-0.3	-2.0
October	5.0	8.1	4.6	5.3	8.9	6.8	5.3	4.7	6.1
November	3.7	4.0	2.6	5.6	4.8	7.0	-0.9	4.8	3.9
SEASONALLY ADJUSTED (% change from preceding month)									
2000									
September	3.9	-1.0	0.1	0.4	1.5	0.8	-0.7	0.4	1.3
October	-3.5	1.7	2.4	-0.2	-3.6	0.8	-0.2	2.0	-0.8
November	-1.4	1.7	-1.4	3.1	0.4	1.7	0.2	1.5	0.0
December	1.2	1.5	0.5	0.7	0.6	0.0	0.7	0.0	1.0
2001									
January	1.9	0.8	2.1	-0.8	-0.2	1.5	0.2	1.5	1.2
February	0.7	2.5	1.7	1.6	1.0	0.6	0.2	1.5	1.4
March	0.9	0.7	0.1	1.2	1.0	2.1	1.4	0.7	0.8
April	0.1	0.5	0.7	1.0	2.0	-0.5	-1.3	0.7	0.5
May	0.0	0.6	-0.2	0.4	-2.1	-0.5	0.5	-0.6	-0.1
June	1.0	2.1	0.4	1.1	1.8	0.3	1.9	3.2	1.3
July	0.8	0.6	1.1	1.8	1.8	-2.6	0.9	0.1	0.9
August	0.7	-0.8	-0.9	1.1	0.6	1.0	0.5	1.2	0.1
September	0.1	-0.1	-0.3	-0.4	1.2	0.6	-1.6	1.1	0.1
October	0.4	1.9	1.2	0.8	0.6	1.0	3.0	-0.1	1.0
November	0.3	-0.1	0.3	-0.3	2.3	0.1	2.5	1.5	0.4
TREND ESTIMATES (% change from preceding month)									
2000									
September	0.0	0.7	0.5	0.6	-0.3	0.7	0.0	0.7	0.3
October	0.1	1.0	0.6	0.7	-0.4	0.8	0.0	0.9	0.4
November	0.3	1.2	0.7	0.8	-0.3	0.9	0.1	1.1	0.6
December	0.6	1.4	0.8	0.9	0.0	1.0	0.2	1.2	0.8
2001									
January	0.8	1.4	0.9	0.9	0.3	1.1	0.3	1.1	0.9
February	0.8	1.4	0.9	0.9	0.6	1.0	0.3	0.9	1.0
March	0.8	1.2	0.8	0.9	0.7	0.6	0.4	0.9	0.9
April	0.7	1.1	0.6	1.0	0.8	0.2	0.4	0.9	0.8
May	0.6	0.9	0.4	1.1	0.7	-0.2	0.5	0.9	0.7
June	0.5	0.7	0.2	1.1	0.8	-0.4	0.6	0.9	0.5
July	0.5	0.5	0.1	0.9	1.0	-0.3	0.7	1.0	0.5
August	0.5	0.5	0.2	0.8	1.1	-0.1	0.8	1.0	0.5
September	0.5	0.4	0.2	0.6	1.1	0.2	0.9	0.9	0.5
October	0.4	0.4	0.2	0.5	1.1	0.3	1.0	0.8	0.5
November	0.4	0.3	0.2	0.4	1.2	0.3	0.9	0.8	0.4

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

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	1 620.7	373.3	359.2	448.1	208.6	444.2	1 036.8	4 490.9
October	1 653.6	367.4	310.4	473.6	203.6	456.0	988.1	4 452.7
November	1 628.1	422.0	312.2	499.5	222.9	471.6	964.4	4 520.6
December	1 903.6	761.0	472.1	628.5	282.4	647.9	1 078.6	5 774.1
2001								
January	1 674.7	333.9	292.4	480.9	216.2	430.4	1 011.4	4 439.8
February	1 553.7	272.9	231.7	435.3	216.7	412.2	914.0	4 036.6
March	1 721.9	338.6	290.2	470.2	236.5	439.7	1 024.8	4 521.9
April	1 670.0	351.1	318.0	441.0	199.8	454.4	967.9	4 402.3
May	1 692.5	393.8	348.0	472.8	195.8	481.5	973.8	4 558.2
June	1 659.1	334.1	311.3	496.0	197.1	448.2	939.7	4 385.5
July	1 683.6	381.5	306.3	486.1	209.6	470.3	1 020.2	4 557.6
August	1 742.6	326.9	282.6	484.8	213.7	495.9	1 058.4	4 605.1
September	1 719.9	347.3	303.4	459.4	199.2	474.8	1 039.3	4 543.5
October	1 828.6	390.2	325.8	484.8	204.1	508.5	1 030.4	4 772.4
November	1 837.2	459.1	334.0	510.8	224.8	548.7	1 035.1	4 949.7

SEASONALLY ADJUSTED (\$ million)

2000								
September	1 647.9	397.3	364.3	468.8	210.4	465.0	1 052.4	4 606.1
October	1 628.4	382.1	306.6	471.5	214.4	453.4	987.8	4 444.2
November	1 611.5	373.4	305.0	481.4	211.6	439.6	960.0	4 382.6
December	1 644.6	394.6	313.0	486.9	209.8	450.9	935.8	4 435.6
2001								
January	1 667.1	386.2	304.6	494.7	226.0	456.5	986.5	4 521.5
February	1 679.1	391.0	298.5	480.7	240.2	472.0	993.3	4 555.0
March	1 686.6	388.1	321.2	490.6	234.3	471.0	1 003.9	4 595.7
April	1 718.3	386.9	332.7	481.2	216.4	480.3	984.1	4 599.7
May	1 707.7	389.5	331.4	480.8	206.2	487.1	997.5	4 600.3
June	1 726.0	385.9	326.2	511.9	213.9	493.3	990.6	4 647.6
July	1 747.3	394.7	316.9	487.1	211.9	494.3	1 032.1	4 684.4
August	1 759.6	379.9	304.0	487.3	213.7	507.3	1 066.3	4 718.0
September	1 770.5	381.5	317.5	483.7	207.3	504.3	1 059.1	4 723.8
October	1 796.3	403.3	319.9	480.8	210.5	499.5	1 030.2	4 740.5
November	1 805.3	396.5	317.1	488.8	212.5	508.1	1 027.6	4 756.0

TREND ESTIMATES (\$ million)

2000								
September	1 630.5	390.2	310.8	473.0	209.3	433.1	967.7	4 424.3
October	1 630.8	388.1	309.3	477.0	210.9	436.6	965.4	4 426.8
November	1 634.7	386.6	307.0	481.0	215.0	442.7	965.8	4 439.2
December	1 643.0	386.1	306.2	483.9	220.3	450.5	969.7	4 464.0
2001								
January	1 654.5	386.6	308.3	485.7	224.6	458.7	975.7	4 498.3
February	1 667.0	387.8	313.3	487.0	226.6	466.2	981.3	4 536.1
March	1 678.9	389.0	318.7	487.9	225.6	473.5	986.9	4 571.9
April	(b) 1 713.0	388.9	323.0	489.0	222.1	480.7	994.4	4 602.7
May	1 721.4	387.9	324.6	490.0	217.3	487.2	1 004.4	4 628.7
June	1 731.2	387.1	323.3	490.6	213.0	492.6	1 015.4	4 651.9
July	1 744.0	387.3	320.1	490.3	210.7	497.0	1 027.1	4 676.7
August	1 759.1	388.4	316.9	488.8	210.5	500.6	1 037.4	4 701.7
September	1 774.5	390.1	315.1	487.0	210.6	503.3	1 043.7	4 724.7
October	1 788.6	392.3	314.5	485.4	210.8	505.4	1 046.4	4 745.3
November	1 801.0	394.5	314.8	483.9	211.2	506.7	1 045.8	4 764.0

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Victoria: All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	1 216.2	245.9	193.9	341.3	130.7	311.2	408.4	2 847.6
October	1 253.7	264.7	202.4	353.7	124.5	354.3	418.4	2 971.6
November	1 296.2	302.9	240.8	385.8	136.9	375.1	425.2	3 163.0
December	1 515.4	543.4	350.2	481.6	207.5	504.7	480.6	4 083.3
2001								
January	1 309.7	240.0	212.4	366.5	141.2	312.4	428.0	3 010.1
February	1 228.9	202.0	182.3	336.7	117.2	317.8	411.2	2 796.0
March	1 365.9	261.7	228.7	361.7	130.3	341.8	475.0	3 165.1
April	1 299.1	259.1	227.7	358.2	119.8	333.6	456.3	3 053.8
May	1 301.8	269.0	231.4	389.6	131.7	374.6	461.8	3 159.9
June	1 261.3	256.4	222.4	421.3	133.2	357.5	466.7	3 118.7
July	1 284.7	270.6	216.2	417.7	134.3	387.1	488.0	3 198.5
August	1 338.9	227.1	205.2	425.7	138.3	395.3	492.6	3 223.1
September	1 292.6	245.8	208.3	419.3	131.1	378.9	459.2	3 135.1
October	1 362.9	274.3	235.5	471.5	144.2	399.9	500.5	3 388.9
November	1 399.8	322.5	240.4	477.5	153.7	422.9	507.7	3 524.4
SEASONALLY ADJUSTED (\$ million)								
2000								
September	1 246.5	268.3	210.3	350.4	131.5	308.2	411.2	2 926.3
October	1 254.6	275.9	210.1	347.6	128.6	343.9	416.0	2 976.7
November	1 265.3	267.6	224.1	367.6	128.5	351.1	422.5	3 026.8
December	1 290.8	279.7	237.0	362.9	132.8	350.5	417.8	3 071.6
2001								
January	1 302.6	280.7	226.0	359.9	138.7	356.5	431.1	3 095.3
February	1 324.6	283.5	232.2	373.3	133.8	377.9	448.8	3 174.1
March	1 333.7	288.4	239.7	384.6	136.5	353.2	460.8	3 196.9
April	1 355.2	279.1	229.8	390.5	137.8	357.2	462.2	3 211.8
May	1 326.6	276.1	220.9	401.9	144.3	390.7	470.4	3 230.8
June	1 328.1	287.3	228.0	442.8	143.9	382.1	487.4	3 299.6
July	1 327.7	288.2	226.6	434.8	147.1	398.4	496.0	3 318.8
August	1 330.9	271.6	224.7	437.5	143.9	393.2	489.1	3 290.8
September	1 349.7	273.1	228.3	437.3	135.4	387.5	477.0	3 288.4
October	1 347.8	283.1	236.0	459.3	145.4	384.2	494.5	3 350.4
November	1 358.0	282.4	228.7	453.5	146.9	385.9	493.1	3 348.6
TREND ESTIMATES (\$ million)								
2000								
September	1 249.5	271.7	211.9	352.8	129.8	329.9	414.9	2 957.2
October	1 259.7	272.6	215.7	354.7	130.5	338.6	416.1	2 985.3
November	1 272.7	275.0	221.5	357.6	131.3	347.4	419.5	3 022.2
December	1 288.5	277.7	227.5	361.7	132.4	355.1	425.5	3 065.1
2001								
January	1 305.6	279.9	231.5	366.7	134.0	361.3	433.9	3 108.9
February	1 321.1	281.9	233.0	373.4	135.8	366.4	444.1	3 151.5
March	1 331.2	283.3	232.3	381.9	138.1	371.2	455.6	3 190.7
April	1 335.4	283.5	230.1	392.1	140.3	376.6	466.5	3 224.3
May	1 335.4	282.7	227.9	403.6	141.9	382.0	475.7	3 252.5
June	1 333.9	281.3	226.6	415.4	143.0	386.2	482.1	3 274.3
July	1 333.9	280.2	226.5	426.2	143.4	388.9	485.8	3 291.4
August	1 336.8	279.5	227.4	435.9	143.4	390.2	488.3	3 306.3
September	1 341.8	279.1	228.7	444.4	143.4	390.0	489.9	3 319.7
October	1 347.0	279.2	230.1	451.4	143.5	389.1	491.2	3 331.7
November	1 353.4	279.5	231.4	456.6	143.6	386.5	491.7	3 340.9

(a) See paragraph 3 of the Explanatory Notes

RETAIL TURNOVER, By Industry Group(a)—Queensland: All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	944.9	176.7	150.4	276.1	116.9	262.6	427.7	2 355.2
October	959.8	175.6	144.4	290.0	127.5	282.5	454.3	2 434.0
November	953.8	194.1	147.4	287.6	132.0	298.8	463.1	2 476.6
December	1 087.1	348.0	214.8	331.1	172.1	389.4	529.3	3 071.7
2001								
January	998.8	163.1	163.6	280.7	125.1	263.7	447.0	2 441.9
February	932.8	132.3	118.4	248.0	112.8	253.6	410.3	2 208.3
March	1 042.0	156.1	133.4	275.7	125.2	268.5	456.3	2 457.2
April	983.1	165.5	151.3	261.4	108.3	253.6	432.0	2 355.0
May	1 022.5	176.3	158.7	282.9	112.4	274.9	439.2	2 467.0
June	993.0	170.2	159.5	295.3	109.0	258.6	450.6	2 436.4
July	1 004.6	178.6	161.5	300.4	109.7	268.2	458.0	2 481.1
August	1 042.4	162.4	155.6	309.8	114.5	278.0	467.2	2 529.9
September	1 008.1	170.6	170.8	296.4	106.8	261.8	459.0	2 473.4
October	1 050.5	189.0	184.9	324.6	116.1	280.6	441.7	2 587.5
November	1 045.2	219.1	179.8	357.5	118.3	294.2	440.5	2 654.6
SEASONALLY ADJUSTED (\$ million)								
2000								
September	949.3	178.3	141.9	283.8	118.1	270.1	433.4	2 374.9
October	965.6	181.1	136.2	294.8	126.5	281.8	445.7	2 431.8
November	957.4	172.1	143.7	275.5	124.3	281.5	443.9	2 398.4
December	980.8	183.0	151.2	257.9	122.1	279.7	436.3	2 410.8
2001								
January	985.5	181.9	162.3	273.8	123.3	283.1	451.8	2 461.6
February	1 009.4	185.8	148.0	274.0	129.8	298.2	457.1	2 502.2
March	1 009.7	185.2	156.6	282.5	128.3	288.3	455.0	2 505.5
April	1 011.9	188.6	164.4	292.6	124.4	281.3	460.2	2 523.5
May	1 018.7	186.3	164.9	294.8	123.1	274.6	457.3	2 519.7
June	1 022.0	186.8	163.3	300.6	118.6	271.1	466.2	2 528.6
July	1 032.6	188.1	165.9	308.5	117.6	274.3	470.5	2 557.4
August	1 030.6	181.5	161.8	308.4	117.5	271.3	464.2	2 535.2
September	1 027.8	176.5	166.0	311.7	109.7	269.5	467.0	2 528.2
October	1 044.8	192.5	171.9	323.1	114.1	278.8	432.0	2 557.3
November	1 047.6	192.5	172.6	341.2	109.4	279.4	421.8	2 564.5
TREND ESTIMATES (\$ million)								
2000								
September	949.8	181.4	139.2	284.4	121.4	273.1	434.7	2 385.1
October	958.4	180.1	142.4	281.3	122.3	277.2	437.8	2 399.4
November	968.2	179.7	145.7	276.8	123.5	281.3	441.5	2 416.4
December	978.7	180.2	149.2	273.4	124.8	284.9	445.6	2 436.7
2001								
January	989.5	181.8	152.8	272.6	125.7	287.2	449.5	2 459.3
February	999.7	184.1	156.2	275.5	126.0	287.5	453.8	2 482.1
March	1 008.2	186.2	159.1	281.3	125.6	285.8	458.8	2 502.9
April	1 015.0	187.1	161.2	288.5	124.5	282.4	(b) 457.3	2 519.1
May	1 019.8	186.7	162.5	295.0	122.7	278.1	462.9	2 529.2
June	1 023.4	185.7	163.7	300.3	120.3	274.3	465.7	2 533.6
July	1 027.2	184.9	164.9	305.4	117.7	272.4	464.7	2 536.9
August	1 031.6	184.8	166.0	311.2	115.4	272.6	460.2	2 541.3
September	1 036.0	185.4	167.3	317.5	113.5	273.6	453.1	2 546.2
October	1 040.2	186.6	168.9	323.9	111.8	275.0	444.6	2 551.3
November	1 043.7	188.1	170.6	329.9	110.5	276.7	436.2	2 557.2

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 of the Explanatory Notes.

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

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	376.8	87.2	47.7	94.1	24.9	102.2	167.4	900.3
October	385.2	85.0	47.8	102.3	23.5	111.0	176.9	931.6
November	400.9	106.8	54.2	107.8	28.4	120.6	181.6	1 000.2
December	454.0	176.6	75.2	131.0	40.0	157.6	219.7	1 254.1
2001								
January	391.1	78.3	45.9	96.6	23.0	105.0	179.5	919.3
February	369.2	68.7	36.9	85.9	22.1	102.1	159.7	844.6
March	423.9	89.3	50.7	97.0	24.6	116.1	180.8	982.4
April	391.5	86.6	50.6	95.4	24.5	118.5	170.5	937.7
May	408.7	92.3	53.6	106.1	26.5	125.3	167.2	979.7
June	394.2	88.2	50.7	106.7	25.5	118.1	161.7	945.1
July	407.2	92.5	49.0	107.4	26.9	121.8	186.1	990.9
August	429.2	82.5	47.0	107.8	27.5	124.6	189.0	1 007.6
September	415.2	82.1	47.9	105.4	24.3	129.5	186.7	991.1
October	435.8	91.6	51.0	118.8	25.5	133.4	187.5	1 043.7
November	451.6	114.4	53.9	124.0	29.7	136.3	192.1	1 102.0
SEASONALLY ADJUSTED (\$ million)								
2000								
September	383.8	95.0	49.1	97.9	25.5	106.8	167.5	925.6
October	384.3	90.6	48.4	94.8	24.0	111.3	170.3	923.6
November	391.1	91.8	50.8	103.1	26.1	112.6	176.8	952.4
December	394.4	97.9	54.6	99.4	25.8	114.4	172.9	959.4
2001								
January	390.5	91.8	49.7	96.8	24.3	112.7	185.6	951.5
February	402.7	96.0	50.6	98.2	25.2	117.3	176.9	967.0
March	405.3	97.3	51.0	101.7	24.6	119.4	179.4	978.5
April	406.2	95.0	50.6	106.3	28.4	124.5	177.4	988.3
May	408.5	94.0	51.7	110.2	28.3	124.0	175.8	992.5
June	416.1	96.4	50.1	114.1	28.7	126.9	171.5	1 003.9
July	421.3	93.6	50.3	110.0	28.8	128.9	189.1	1 021.9
August	429.7	92.8	50.5	108.9	28.1	128.0	195.4	1 033.4
September	428.4	90.9	50.9	111.0	25.6	134.2	188.4	1 029.5
October	434.9	96.1	50.3	111.6	26.1	133.6	185.0	1 037.7
November	435.7	98.3	50.2	114.5	26.6	128.5	181.2	1 035.0
TREND ESTIMATES (\$ million)								
2000								
September	385.3	94.0	48.7	97.6	25.6	106.8	169.4	928.8
October	385.8	93.5	49.4	97.3	25.4	109.9	172.1	935.0
November	388.4	93.5	50.0	97.0	25.2	112.0	174.7	942.5
December	392.1	93.9	50.5	97.2	25.0	113.7	177.1	951.1
2001								
January	395.8	94.6	50.7	98.2	25.0	115.5	178.5	959.8
February	399.4	95.3	50.7	100.3	25.1	117.6	178.4	968.1
March	403.1	95.7	50.5	103.0	25.3	119.9	177.7	976.7
April	407.1	95.6	50.3	105.9	(b) 28.1	122.3	177.5	986.2
May	411.5	95.0	50.1	108.4	28.3	124.7	178.8	996.9
June	416.4	94.3	50.2	110.2	28.3	126.9	181.2	1 007.9
July	421.2	93.9	50.2	110.9	28.0	128.6	184.1	1 017.3
August	425.9	93.8	50.3	111.2	27.5	130.0	186.4	1 025.1
September	430.2	94.1	50.4	111.5	27.0	131.1	187.5	1 031.8
October	433.7	94.8	50.5	111.9	26.5	131.7	187.6	1 037.2
November	436.4	95.5	50.5	112.3	26.1	132.1	187.2	1 041.7

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Western Australia: All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	537.4	99.3	72.3	194.6	72.5	148.5	145.2	1 269.8
October	541.3	102.3	75.7	181.8	63.6	148.1	158.5	1 271.3
November	551.5	118.8	78.7	192.5	68.8	157.6	151.6	1 319.4
December	640.4	204.9	109.1	229.0	94.7	188.2	179.0	1 645.3
2001								
January	544.5	91.9	72.5	175.9	73.0	138.2	148.6	1 244.6
February	505.9	80.5	65.1	156.2	67.1	138.3	144.9	1 158.1
March	568.6	97.3	72.2	172.7	67.4	151.4	165.2	1 294.8
April	547.4	99.9	66.1	166.0	69.0	145.4	149.1	1 243.0
May	552.6	112.0	77.6	164.4	68.4	151.9	146.0	1 272.8
June	528.7	100.9	70.6	181.4	73.5	146.0	146.3	1 247.4
July	545.3	103.6	66.8	183.8	76.0	150.0	155.5	1 281.0
August	571.5	94.5	68.7	184.5	82.4	162.2	158.0	1 321.8
September	553.0	96.4	64.3	175.9	75.5	171.8	158.6	1 295.5
October	585.5	108.4	76.5	196.7	74.0	194.7	174.8	1 410.5
November	595.9	140.1	85.3	199.5	79.5	200.4	178.0	1 478.7

SEASONALLY ADJUSTED (\$ million)								
2000								
September	551.2	109.6	76.7	202.4	73.6	148.0	145.1	1 306.6
October	544.3	105.6	76.1	176.1	66.8	143.2	147.7	1 259.7
November	543.7	103.8	74.5	181.0	66.7	145.8	149.8	1 265.3
December	549.9	110.0	79.4	179.7	67.6	132.0	154.1	1 272.5
2001								
January	541.7	107.8	74.4	178.5	73.1	143.1	151.9	1 270.5
February	539.8	110.2	78.4	171.5	73.5	154.5	155.0	1 282.9
March	547.7	109.4	75.2	174.9	72.2	156.1	160.2	1 295.9
April	565.6	108.8	71.3	182.4	74.9	162.9	156.4	1 322.2
May	558.7	110.1	72.9	168.7	71.7	158.9	153.7	1 294.7
June	555.5	111.6	70.4	187.1	75.2	161.4	156.5	1 317.8
July	567.2	111.6	69.7	192.9	80.3	162.5	157.9	1 342.1
August	569.4	109.0	73.5	192.5	80.7	166.2	159.3	1 350.7
September	581.1	108.4	72.5	184.5	80.8	177.0	162.3	1 366.6
October	581.4	109.0	75.3	188.8	72.4	182.7	165.2	1 374.8
November	582.6	123.8	77.9	188.1	79.1	185.3	169.8	1 406.6

TREND ESTIMATES (\$ million)								
2000								
September	546.1	108.6	75.1	198.3	69.8	144.5	146.3	1 281.5
October	545.1	108.1	76.1	(b) 178.0	69.1	143.3	147.5	1 276.2
November	544.4	107.7	76.7	178.7	69.0	142.5	149.5	1 272.3
December	544.2	107.6	76.9	178.3	69.5	143.2	151.9	1 272.0
2001								
January	545.0	108.0	76.7	177.0	70.5	145.8	154.1	1 275.8
February	546.9	108.8	75.9	175.7	71.6	149.9	155.7	1 283.2
March	550.0	109.6	74.6	175.7	72.8	154.3	156.7	1 292.7
April	553.8	110.2	73.2	177.4	74.0	157.9	(b) 155.6	1 302.7
May	558.0	110.3	71.9	180.3	75.2	160.5	156.0	1 312.4
June	562.6	110.3	71.3	183.8	76.5	162.7	156.8	1 323.5
July	567.0	110.2	71.5	186.7	77.6	165.5	158.1	1 336.2
August	571.4	110.0	72.4	188.4	78.3	169.7	160.1	1 350.6
September	575.9	109.8	73.6	189.3	78.5	174.5	162.5	1 365.9
October	580.0	109.8	74.8	189.6	78.4	179.2	164.9	1 381.1
November	583.8	109.8	75.9	189.9	78.3	183.6	167.2	1 397.8

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Tasmania: All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	115.8	n.p.	12.8	31.3	15.5	n.p.	36.6	264.9
October	120.6	n.p.	12.4	33.3	16.4	n.p.	39.6	274.7
November	124.0	n.p.	15.3	36.2	17.9	n.p.	39.8	294.1
December	144.0	n.p.	21.7	44.1	24.7	n.p.	48.9	372.5
2001								
January	124.9	n.p.	12.6	32.3	19.4	n.p.	43.4	281.8
February	118.9	n.p.	11.8	31.7	18.5	n.p.	38.7	265.5
March	132.1	n.p.	14.2	34.8	19.0	n.p.	45.4	299.1
April	123.3	n.p.	16.7	32.4	16.6	n.p.	42.2	281.3
May	126.7	n.p.	16.6	33.6	16.6	n.p.	41.4	286.0
June	123.8	n.p.	15.3	33.9	15.6	n.p.	39.1	276.5
July	120.7	n.p.	13.9	31.5	16.1	n.p.	36.6	268.9
August	128.6	n.p.	13.9	33.5	17.1	n.p.	36.1	279.2
September	123.0	n.p.	13.8	32.0	16.3	n.p.	37.9	272.0
October	124.9	n.p.	16.1	35.0	17.6	n.p.	39.3	290.5
November	127.2	n.p.	19.6	37.8	19.9	n.p.	41.9	310.7

SEASONALLY ADJUSTED (\$ million)

2000								
September	118.5	n.p.	14.1	32.7	17.2	n.p.	38.8	276.1
October	121.1	n.p.	13.5	32.9	17.5	n.p.	39.6	278.2
November	122.4	n.p.	14.1	33.4	17.4	n.p.	39.9	282.9
December	124.9	n.p.	14.9	32.1	17.3	n.p.	39.1	282.9
2001								
January	124.4	n.p.	13.7	35.0	18.4	n.p.	40.7	287.1
February	125.9	n.p.	13.8	36.4	18.2	n.p.	39.3	288.9
March	126.9	n.p.	14.7	36.8	18.8	n.p.	41.1	295.0
April	127.7	n.p.	16.0	35.0	17.8	n.p.	42.5	293.5
May	127.8	n.p.	16.2	34.0	17.5	n.p.	43.7	292.0
June	129.4	n.p.	15.6	34.7	17.5	n.p.	42.6	293.0
July	125.9	n.p.	14.9	33.5	18.0	n.p.	39.9	285.4
August	127.7	n.p.	15.7	34.0	18.8	n.p.	39.6	288.4
September	128.1	n.p.	15.9	33.5	18.7	n.p.	42.0	290.1
October	124.7	n.p.	17.5	33.5	18.5	n.p.	40.3	292.9
November	124.3	n.p.	17.5	34.9	19.3	n.p.	39.6	293.3

TREND ESTIMATES (\$ million)

2000								
September	119.0	n.p.	13.9	32.9	17.1	n.p.	38.8	276.6
October	120.8	n.p.	14.0	33.0	17.2	n.p.	38.9	278.8
November	122.4	n.p.	14.0	33.3	17.5	n.p.	39.2	281.4
December	123.9	n.p.	14.1	33.9	17.7	n.p.	39.6	284.3
2001								
January	125.1	n.p.	14.2	34.7	18.1	n.p.	40.1	287.4
February	126.1	n.p.	14.5	35.3	18.4	n.p.	40.8	290.2
March	126.9	n.p.	14.9	35.5	18.7	n.p.	41.4	291.9
April	127.5	n.p.	15.2	35.4	(b) 17.4	n.p.	41.9	292.5
May	127.9	n.p.	15.4	34.9	17.6	n.p.	42.1	291.9
June	128.0	n.p.	15.6	34.3	17.9	n.p.	41.9	290.8
July	127.7	n.p.	15.7	33.9	18.1	n.p.	41.4	289.9
August	127.2	n.p.	15.9	33.8	18.4	n.p.	40.9	289.7
September	126.5	n.p.	16.3	33.8	18.6	n.p.	40.5	290.1
October	125.8	n.p.	16.7	33.9	18.9	n.p.	40.1	290.9
November	125.1	n.p.	17.1	34.0	19.1	n.p.	39.9	291.8

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Northern Territory: All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	68.1	n.p.	7.0	15.2	6.2	n.p.	22.8	140.0
October	64.7	n.p.	7.7	14.9	5.9	n.p.	23.8	138.6
November	62.7	n.p.	7.4	14.9	5.9	n.p.	23.1	135.6
December	66.1	n.p.	10.5	16.7	7.9	n.p.	23.5	153.3
2001								
January	58.5	n.p.	6.3	12.5	5.2	n.p.	19.4	120.2
February	57.3	n.p.	5.8	12.2	5.1	n.p.	17.6	114.6
March	65.2	n.p.	6.7	12.6	5.7	n.p.	21.5	131.5
April	64.0	n.p.	6.7	12.1	4.7	n.p.	20.1	127.1
May	67.5	n.p.	7.7	14.2	5.2	n.p.	21.3	138.0
June	67.9	n.p.	7.9	15.2	5.2	n.p.	23.4	142.1
July	70.1	n.p.	8.5	14.0	5.2	n.p.	26.0	149.4
August	72.8	n.p.	8.6	15.7	5.3	n.p.	26.6	155.6
September	67.7	n.p.	8.1	13.9	5.1	n.p.	23.1	142.2
October	71.1	n.p.	8.3	16.5	5.1	n.p.	23.3	149.8
November	69.2	n.p.	8.1	16.2	5.0	n.p.	24.3	148.4

SEASONALLY ADJUSTED (\$ million)

2000								
September	65.4	n.p.	6.7	15.2	5.9	n.p.	21.4	134.8
October	63.9	n.p.	7.2	14.5	5.7	n.p.	22.6	134.5
November	63.9	n.p.	7.1	14.6	5.9	n.p.	22.7	134.7
December	63.8	n.p.	7.8	14.2	7.1	n.p.	22.5	135.6
2001								
January	64.6	n.p.	7.6	13.8	6.0	n.p.	22.9	136.0
February	65.9	n.p.	7.7	13.4	6.1	n.p.	22.2	136.2
March	66.1	n.p.	7.9	13.0	5.9	n.p.	23.2	138.1
April	67.4	n.p.	7.7	12.7	4.9	n.p.	21.6	136.2
May	65.6	n.p.	7.9	13.8	5.1	n.p.	21.3	136.9
June	65.7	n.p.	7.9	14.6	5.1	n.p.	22.3	139.5
July	65.8	n.p.	7.6	14.6	5.1	n.p.	23.1	140.8
August	66.5	n.p.	7.8	15.3	4.9	n.p.	23.0	141.5
September	66.3	n.p.	7.7	14.2	4.8	n.p.	22.4	139.3
October	69.0	n.p.	7.8	15.7	4.9	n.p.	21.9	143.5
November	70.7	n.p.	7.9	16.0	5.1	n.p.	23.3	147.1

TREND ESTIMATES (\$ million)

2000								
September	64.9	n.p.	6.9	14.9	6.0	n.p.	21.8	135.0
October	64.4	n.p.	7.2	14.7	6.1	n.p.	22.1	135.0
November	64.2	n.p.	7.3	14.4	6.1	n.p.	22.5	135.2
December	64.4	n.p.	7.5	14.1	5.9	n.p.	22.7	135.5
2001								
January	64.9	n.p.	7.7	13.7	(b) 6.2	n.p.	22.6	135.8
February	65.4	n.p.	7.8	13.4	6.0	n.p.	22.5	136.3
March	65.8	n.p.	7.8	13.3	5.8	n.p.	22.3	136.8
April	65.9	n.p.	7.8	13.4	(b) 5.2	n.p.	22.2	137.4
May	(b) 66.3	n.p.	7.8	13.7	5.1	n.p.	22.2	138.0
June	66.1	n.p.	7.8	14.1	5.0	n.p.	22.3	138.8
July	66.2	n.p.	7.7	14.5	5.0	n.p.	22.4	139.8
August	66.6	n.p.	7.7	14.9	5.0	n.p.	22.5	140.9
September	67.4	n.p.	7.7	15.2	5.0	n.p.	22.6	142.2
October	68.2	n.p.	7.8	15.4	5.0	n.p.	22.7	143.5
November	69.2	n.p.	7.8	15.6	5.0	n.p.	22.8	144.9

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 of the Explanatory Notes.

RETAIL TURNOVER, By Industry Group(a)—Australian Capital Territory: All series

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
ORIGINAL (\$ million)								
2000								
September	91.7	23.8	15.0	34.6	15.6	25.4	41.3	247.6
October	95.7	25.3	16.8	37.2	14.3	27.0	43.1	259.4
November	98.1	27.9	17.9	39.2	16.4	28.5	44.6	272.6
December	109.7	52.0	27.9	46.3	21.9	40.6	47.8	346.1
2001								
January	95.0	22.3	18.1	35.8	11.8	24.7	42.9	250.7
February	92.5	19.0	16.3	30.9	12.9	24.7	41.0	237.3
March	103.8	24.8	20.0	34.3	14.1	28.4	47.8	273.1
April	97.1	25.7	20.6	32.1	11.4	27.3	50.2	264.2
May	99.8	26.5	22.0	34.1	11.9	28.5	50.0	272.6
June	98.4	24.1	21.8	35.6	12.1	25.2	51.8	269.0
July	104.2	27.1	20.7	39.2	12.9	27.7	49.2	281.0
August	108.9	21.8	19.4	38.9	11.3	29.5	48.5	278.3
September	107.5	22.9	19.3	39.3	11.2	28.7	48.7	277.6
October	114.3	25.8	21.0	40.8	11.0	26.9	50.7	290.6
November	117.5	29.9	22.0	42.3	12.4	29.0	51.4	304.5
SEASONALLY ADJUSTED (\$ million)								
2000								
September	93.5	26.5	16.1	36.1	16.2	25.4	41.0	254.7
October	95.7	26.8	17.8	37.1	14.9	25.8	41.7	259.7
November	96.6	25.7	18.2	37.1	15.7	26.5	43.7	263.6
December	96.7	26.6	18.7	34.0	14.9	27.5	45.1	263.6
2001								
January	96.4	26.0	20.1	35.5	14.2	28.3	47.0	267.5
February	99.2	26.4	20.5	34.5	14.9	29.6	46.4	271.5
March	100.3	27.3	21.1	35.3	13.8	29.5	46.2	273.5
April	100.9	26.6	20.2	35.5	12.3	30.7	49.2	275.3
May	100.0	26.4	20.7	36.0	12.1	29.5	48.9	273.6
June	102.8	28.2	21.6	38.5	12.4	27.9	51.0	282.5
July	105.0	27.1	20.4	39.3	12.9	29.0	48.9	282.6
August	108.1	26.6	21.3	40.1	11.8	29.0	49.2	285.9
September	110.5	26.2	21.2	41.2	11.8	29.2	49.0	289.1
October	114.2	26.8	21.5	39.9	11.6	25.3	49.6	288.8
November	114.7	27.3	22.4	41.0	11.4	27.1	49.2	293.2
TREND ESTIMATES (\$ million)								
2000								
September	94.8	26.5	16.4	35.8	16.1	25.5	41.4	256.6
October	95.2	26.4	17.2	35.8	15.7	26.1	42.4	259.0
November	95.9	26.4	18.2	35.8	15.3	26.8	43.6	261.9
December	96.8	26.3	19.1	35.5	14.9	27.6	44.7	265.0
2001								
January	97.7	26.3	19.8	35.2	14.6	28.4	45.8	267.8
February	98.5	26.5	20.3	35.0	14.4	29.2	46.8	270.3
March	99.4	26.7	20.6	35.1	14.4	29.6	47.7	272.6
April	100.3	26.9	20.8	35.8	(b) 12.2	29.7	48.5	275.0
May	101.5	27.0	20.9	36.8	12.3	29.6	49.1	277.5
June	103.2	27.0	20.9	37.9	12.3	29.3	49.4	280.1
July	105.4	27.0	21.0	39.0	12.2	28.8	49.5	282.8
August	107.9	26.9	21.2	39.8	12.1	28.3	49.5	285.5
September	110.4	26.8	21.4	40.4	11.9	27.8	49.4	288.1
October	112.7	26.8	21.6	40.9	11.7	27.4	49.2	290.4
November	114.6	26.8	21.8	41.1	11.5	27.0	49.2	292.7

(a) See paragraph 3 of the Explanatory Notes

(b) Possible break in series. See paragraph 19 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. The principal objective of the Retail Trade survey is to show month to month movement of retail turnover.

2 Estimates of turnover contained in this publication are based on a survey of about 6,600 retail and selected service businesses (covering 20,000 outlets). All 'large' businesses are included in the survey, while a sample of about 3,800 'smaller' businesses is selected. The 'large' business' contribution of approximately 56% of the total estimate ensures a highly reliable Australian total turnover estimate.

SCOPE AND COVERAGE

3 The Retail Trade survey covers all employing businesses, with at least one retail establishment. The scope of the survey (classified according to the Australian and New Zealand Standard Industrial Classification [ANZSIC]) is detailed below:

▪Food Retailing

Supermarkets and grocery stores (5110)

and non-petrol sales of identified convenience stores of 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)

Other clothing related retailing

Footwear retailing (5222)

Fabric and other soft good retailing (5223)

▪Household Good Retailing

Furniture and floorcovering retailing

Furniture retailing (5231)

Floor covering retailing (5232)

Domestic hardware and houseware retailing (5233)

Domestic appliance retailing

Domestic appliance retailing (5234)

Recorded music retailing (5235)

▪Recreational Good Retailing

Newspaper, book and stationery retailing (5243)

Other recreational good 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

Antique and used good retailing (5252)

Garden supplies retailing (5253)

Flower retailing (5254)

Watch and jewellery retailing (5255)

Retailing n.e.c. (5259)

EXPLANATORY NOTES

SCOPE AND COVERAGE *continued*

- 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).

4 The Retail Trade survey, like most ABS economic surveys, takes its frame from the ABS Business Register which is primarily based on registrations to the Australian Taxation Office's Pay As You Go Withholding (PAYGW) scheme (and prior to 1 July 2000 the Group Employer (GE) scheme). The frame is updated quarterly to take account of new businesses, businesses which have ceased employing, changes in employment levels, 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.

5 Businesses which have ceased employing are identified when the Australian Taxation Office cancels their PAYGW registration (or previously their GE registration). In addition, from July 1999, businesses which did not remit under the GE scheme for the previous five quarters were removed from the frame. A similar process will be adopted to remove businesses who do not remit under the PAYGW scheme. Updating the frame to take account of changes in employment levels and industry was introduced from the April 2000 reference month. The July 1999 and April 2000 changes resulted in a shift in the level of the Retail series. However, in both cases historic data have been revised to progressively phase in this shift of level. As a result of this process, month to month movements are not perceptibly affected.

CHANGES TO ABS BUSINESS REGISTER

6 The introduction of The New Tax System has a number of significant implications for ABS business statistics, and these are discussed in the information paper *ABS Statistics And The New Tax System* (ABS Cat. no. 1358.0). The replacement of the GE registration process by PAYGW registration resulted in a number of changes to most business survey frames. However, an adjustment has been made to the Retail Trade series so that these changes will not affect broader level estimates of level and movement.

7 From June 2002, the ABS will make further changes to the business surveys including adopting a new units model and expanding the frames to include all units on the Australian Business Register, including non-employers. Further information will be provided before these changes are implemented.

DEFINITION OF TURNOVER

8 Turnover includes retail sales; wholesale sales; takings from repairs, meals and hiring of goods (except for rent, leasing and hiring of land and buildings); and 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 GST.

SEASONAL ADJUSTMENT

9 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.

10 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. See the Appendix of the July 2001 issue of this publication for more information.

EXPLANATORY NOTES

SEASONAL ADJUSTMENT *continued*

11 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. Concurrent seasonal adjustment replaced the forward factor methodology from the April 2000 reference month. For more information see *Information Paper: Introduction of Concurrent Seasonal Adjustment into the Retail Trade Series* (Cat. no.8514.0).

12 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, hospitality and 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 July 2001 using data up to and including the June 2001 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.

	COMBINED ADJUSTMENT FACTORS		
	<i>Nov 2000</i>	<i>Oct 2001</i>	<i>Nov 2001</i>
Factors as estimated at last reanalysis (June 2001 reference month)	1.03804	1.01009	1.04459
Factors as estimated with current month's data (November 2001 reference month)	1.03743	1.01072	1.04542

13 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 month's data as it becomes available.

	COMBINED ADJUSTMENT FACTORS		
	<i>Dec 2001</i>	<i>Jan 2002</i>	<i>Feb 2002</i>
Factors as estimated with current month's data (November 2001 reference month)	1.28737	0.98904	0.88493

14 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 issue each year.

15 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.

16 As a result of the different treatment of Australian and State totals in the seasonal adjustment process, the Australian total for an industry group may not necessarily equal the sum of the State totals for that industry group.

EXPLANATORY NOTES

TREND ESTIMATES

17 Most monthly trend estimates in this publication have been obtained by smoothing the seasonally adjusted series using a centred 13-term Henderson weighted moving average (7-term for quarterly series). However, to estimate the last six monthly trend values (or the last three quarters) a set of asymmetric moving averages is used that have been tailored to reduce a small bias associated with estimating these recent values when the trend growth is increasing or decreasing.

18 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 2000 and July 2000. Care should therefore be taken in comparing the series over time. For more details refer to the Appendix in the December 2000 issue of this publication.

19 For further information on trend estimates, see *Information Paper: A Guide to Interpreting Time Series — Monitoring 'Trends': an Overview* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.

CHAIN VOLUME MEASURES

20 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 (currently 1999–2000). The reference year will be updated in the June quarter publication each year. 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 (i.e. for the 2001–2002 financial year) which are based upon the 1999–2000 financial year. Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series.

RELIABILITY OF ESTIMATES

21 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.

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

22 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 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.

23 To assist users in assessing the reliability of estimates, each 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; and
- E represents a relative standard error on level greater than 15% (mainly affects unpublished state by industry series).

EXPLANATORY NOTES

STANDARD ERRORS *continued*

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

	<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>
NSW	B	A	B	C	C	C	B	A
Vic.	B	A	C	C	C	C	B	A
Qld	B	A	B	C	C	D	C	B
SA	B	A	B	C	C	C	C	B
WA	B	A	B	C	D	D	C	B
Tas.	B	n.p.	C	C	D	n.p.	C	B
NT	B	n.p.	C	C	E	n.p.	C	B
ACT	B	A	B	C	C	D	C	B
Australia	A	A	B	B	B	B	B	A

ABS DATA AVAILABLE ON REQUEST

25 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.

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26 Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

SYMBOLS AND OTHER USAGES

n.p. not available for publication, but included in totals where applicable
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