RETAIL TRADE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 5 FEB 2002

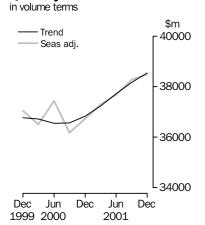
Monthly turnover



12000

Quarterly turnover

2000 2001



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

DECEMBER KEY FIGURES

TREND ESTIMATES

Turnover at current prices	Nov 2001	Dec 2001	% change
(\$ millions)	13 825.3	13 871.7	0.3
	Dec 2000	Dec 2001	% change
	12 872.6	13 871.7	7.8

SEASONALLY ADJUSTED ESTIMATES

Turnover at current prices	Nov 2001	Dec 2001	% change
(\$ millions)	13 846.9	13 866.8	0.1
	Dec 2000	Dec 2001	% change
	12 844.5	13 866.8	8.0
Turnover, in volume terms	Sep 2001 qtr	Dec 2001 qtr	% change
(reference year 1999–2000 in \$ millions) 38 291.5	38 492.3	0.5

DECEMBER KEY POINTS

TREND ESTIMATES

- The trend estimate of turnover for the Australian Retail and Hospitality/Services series recorded an increase of 0.3% for December 2001. This followed increases of 0.4% in both October and November 2001.
- All states recorded increases in the trend estimate, with Western Australia and Tasmania recording the largest.
- Over the three months to December 2001, the trend estimate rose by \$164.7m. The Food retailing (+\$93.5m) industry recorded the largest increase, while Hospitality and services (-\$50.3m) recorded the largest decrease.

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 0.1% in December 2001 compared with November 2001. This follows increases of 0.5% in November and 1.0% in October 2001.

ORIGINAL ESTIMATES

 In original terms, Australian turnover increased by 6.9% in December 2001 compared with December 2000. For this period, chains and other large retailers increased by 6.3%, while 'smaller' retailers (the sampled units) increased by 7.7%.

VOLUME MEASURES

■ The trend volume measure of turnover rose by 1.0% in the December quarter 2001. This follows an increase of 1.2% in the September quarter. The December quarter 2001 value was 4.7% higher than December quarter 2000.

NOTES

FORTHCOMING ISSUES

ISSUE	RELEASE DATE
January 2002	4 March 2002
February 2002	4 April 2002
March 2002	3 May 2002

CHANGES IN THIS ISSUE

Quarterly chain volume data are shown in Tables 14 and 15 of this issue.

SAMPLING ERRORS

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

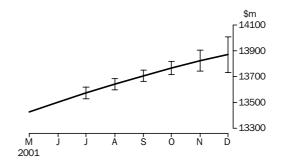
DATA SERIES	ESTIMATE	STANDARD ERROR
Level of retail turnover (\$m)	17 847.9	167.8
Change from November to December (\$m)	3 374.8	57.4
% change from November to December	23.3	0.4

For more information see the Explanatory notes, paragraphs 21–24, or contact Graham Phillips on 02 6252 5625.

TREND REVISIONS

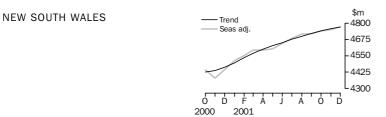
Trend estimates can be revised as a result of revisions to the original and seasonally adjusted estimates, and due to the trending methodology itself. The graph below presents the expected range within which, based on past performance of the series, it is expected that the final trend estimates will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

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

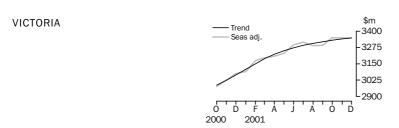


Dennis Trewin Australian Statistician

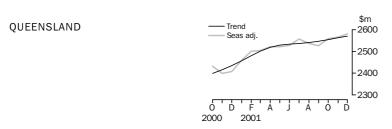
MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES



The trend growth rate has been slowing since March 2001, with weak growth in December 2001. The Department stores industry has recorded the strongest growth over the last three months.

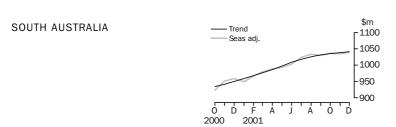


There has been weak trend growth in each of the last three months. In December 2001, Hospitality and services recorded moderate growth, while Recreational goods continued to fall.

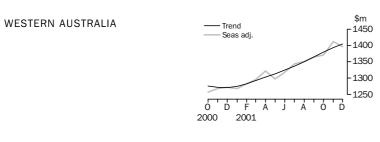


There has been weak trend growth in each of the last seven months.

Household goods has had strong growth in each of the last ten months while Recreational goods has been in decline.

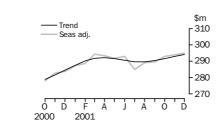


The trend growth rate has been slowing since June 2001, with weak growth in each of the last two months. In each of the last three months, Department stores has recorded strong growth.



TASMANIA

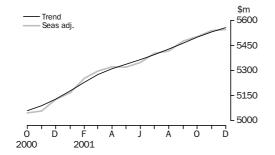
There has been strong trend growth in each of the last ten months. Clothing and soft good, Other retailing and Hospitality and services recorded strong growth in each of the last five months.



Moderate trend growth has been recorded in each of the last three months, with Clothing and soft good, Household good and Recreational good retailing recording strong growth.

MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

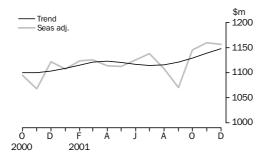
FOOD RETAILING



Moderate trend growth was recorded in each of the last nine months. Over this period all states except Victoria,

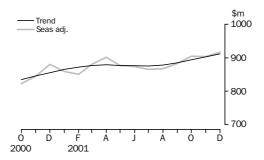
Tasmania and the Northern Territory recorded moderate to strong growth in each month.

DEPARTMENT STORES



Moderate to strong trend growth has been recorded in each of the last four months. New South Wales, Queensland and South Australia recorded strong growth in each of the last three months.

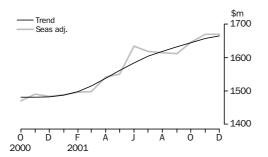
CLOTHING AND SOFT GOOD RETAILING



Strong trend growth has been recorded in each of the last four months.

Queensland, Western Australia and
Tasmania recorded strong growth in each month.

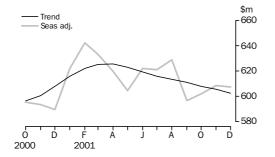
HOUSEHOLD GOOD RETAILING



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

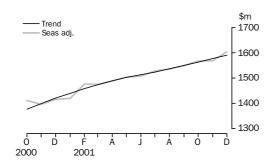
MONTHLY SEASONALLY ADJUSTED AND TREND ESTIMATES

RECREATIONAL GOOD RETAILING



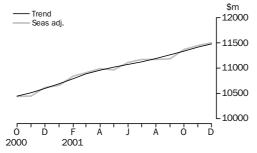
For the eighth month in a row, the trend estimate has recorded a decline. Victoria and Queensland recorded a decline in each of the last five months, while Tasmania has recorded strong growth in each month.

OTHER RETAILING



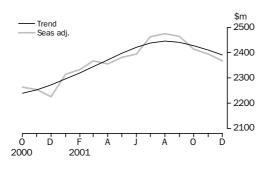
The trend estimate has recorded strong growth in each of the last five months. Western Australia has recorded strong growth in each of the last twelve months, while South Australia and the Australian Capital Territory have been in decline in each of the last three months.

TOTAL RETAIL (excluding Hospitality and Services)



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

HOSPITALITY AND SERVICES



The trend growth rate has been slowing since May 2001 with a decline being recorded in each of the last four months. All states except Victoria, Western Australia and the Australian Capital Territory have recorded a decline in each of the last three months.



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

	Food	Department	Clothing and soft good	Household good	Recreational good	Other	Hospitality and	
Month	retailing	stores	retailing	retailing	retailing	retailing	services	Total
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			OI	RIGINAL (\$ mil	lion)			
2000	E 074 C	4.050.4	047.0	4 400 7	F70.4	4 402 0	0.200.7	10.704.0
October	5 074.6	1 050.1	817.6 873.9	1 486.7	579.4	1 423.0	2 302.7	12 734.0
November December	5 115.3 5 920.3	1 207.6 2 142.3	1 281.3	1 563.4 1 908.3	629.1 851.3	1 499.5 1 989.7	2 293.4 2 607.4	13 182.2 16 700.5
2001	5 920.3	2 142.3	1 281.3	1 908.3	831.3	1 989.7	2 607.4	16 700.5
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
December	6 311.4	2 235.0	1 324.9	2 134.2	878.6	2 241.2	2 722.5	17 847.9
• • • • • • • • • • • •	• • • • • • • • • •		CEACONA	LLV AD ILICTE	· (Φ:II:)	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • •
2000			SEASONA	ALLY ADJUSTED) (\$ million)			
2000 October	E 046 0	1 004 0	823.2	1 170 0	EOE E	1 110 6	2.262.6	10 704 0
	5 046.8	1 094.9		1 470.2	595.5	1 410.6	2 263.6	12 704.8
November December	5 057.7 5 127.6	1 068.0	844.5 879.7	1 489.9	593.4 589.5	1 396.6	2 254.9 2 225.7	12 705.0
2001	5 127.6	1 121.9	019.1	1 483.4	569.5	1 416.8	2 223.1	12 844.5
January	5 166.3	1 107.1	859.0	1 487.9	621.9	1 419.8	2 314.5	12 976.6
February	5 253.4	1 124.3	850.5	1 495.7	642.4	1 477.4	2 332.9	13 176.5
March	5 297.2	1 126.3	879.6	1 498.0	633.1	1 475.8	2 367.8	13 277.8
April	5 322.7	1 113.7	901.8	1 541.4	619.8	1 488.7	2 355.4	13 343.5
May	5 319.7	1 112.7	877.3	1 550.9	604.6	1 504.7	2 382.2	13 352.1
June	5 347.7	1 126.3	874.4	1 634.6	622.2	1 508.1	2 395.3	13 508.6
July	5 402.5	1 138.5	865.2	1 618.9	621.2	1 527.9	2 463.2	13 637.4
August	5 416.4	1 108.1	866.7	1 614.1	629.0	1 535.8	2 475.8	13 645.9
September	5 476.2	1 070.6	882.5	1 611.5	596.6	1 548.8	2 465.1	13 651.1
October	5 503.9	1 145.9	904.6	1 645.5	602.0	1 567.5	2 414.5	13 784.0
November	5 540.6	1 160.0	903.8	1 670.2	608.6	1 568.3	2 395.4	13 846.9
December	5 544.9	1 157.1	916.6	1 669.3	607.6	1 604.2	2 367.2	13 866.8
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		TDEND		φ:II:\	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • •
2000			IREND	ESTIMATES (\$ million)			
October	5 061.0	1 100.0	834.9	1 481.5	596.4	1 377.2	2 240.5	12 697.1
November	5 088.6	1 100.0	845.2	1 481.9	600.6	1 399.7	2 253.1	12 697.1 12 771.8
December	5 129.6	1 103.3	855.3	1 482.6	607.9	1 421.2	2 273.3	12 872.6
2001	5 129.6	1 105.5	600.5	1 402.0	607.9	1 421.2	2 213.3	12 012.0
January	5 178.9	1 108.6	864.8	1 486.9	615.9	1 440.6	2 297.0	12 990.9
February	5 229.3	1 115.0	872.5	1 497.7	622.1	1 458.2	2 320.9	13 115.1
March	5 274.1	1 121.1	877.3	1 514.9	625.3	1 474.5	2 345.2	13 234.3
April	5 310.0	1 123.0	878.6	1 537.0	625.5	1 489.5	2 371.1	13 339.3
May	5 338.2	1 120.9	877.3	1 561.1	623.0	1 503.0	2 397.7	13 427.7
June	5 365.1	1 116.9	875.5	1 584.1	619.2	1 514.1	2 421.9	13 504.1
July	5 395.0	1 114.9	875.1	1 603.4	615.8	1 524.9	2 439.0	13 574.3
August	5 429.0	1 114.9	877.6	1 618.7	613.5	1 537.1	2 445.9	13 642.1
September	5 464.9	1 121.4	884.5	1 631.8	611.0	1 550.5	2 441.4	13 707.0
October	5 498.9	1 129.5	893.7	1 644.4	608.1	1 564.3	2 428.5	13 767.5
November	5 530.6	1 139.1	903.1	1 656.5	605.7	1 578.1	2 411.4	13 825.3
December	5 558.4	1 148.3	911.3	1 665.1	602.5	1 591.9	2 391.1	13 871.7
December	5 550.4	1 1-0.0	511.5	1 000.1	002.0	1 001.0	2 001.1	10 011.1

⁽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 i	oreceding mon	th)	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			OTTIGITUTE (70	ondingo moni i	orcooding mon	(11)		
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
December	11.8	69.2	40.5	20.9	36.6	33.0	10.2	23.3
	• • • • • • • • •	SEAS(DNALLY ADJUST	TED (% change	e from precedi	ng month)	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000								
October	-0.4	-0.2	-6.1	-0.2	-1.5	2.6	-2.1	-0.8
November	0.2	-2.5	2.6	1.3	-0.3	-1.0	-0.4	0.0
December	1.4	5.0	4.2	-0.4	-0.7	1.4	-1.3	1.1
2001								
January	0.8	-1.3	-2.4	0.3	5.5	0.2	4.0	1.0
February	1.7	1.5	-1.0	0.5	3.3	4.1	0.8	1.5
March	0.8	0.2	3.4	0.2	-1.4	-0.1	1.5	0.8
April	0.5	-1.1	2.5	2.9	-2.1	0.9	-0.5	0.5
May	-0.1	-0.1	-2.7	0.6	-2.5	1.1	1.1	0.1
June	0.5	1.2	-0.3	5.4	2.9	0.2	0.5	1.2
July	1.0	1.1	-1.1	-1.0	-0.2	1.3	2.8	1.0
August	0.3	-2.7	0.2	-0.3	1.2	0.5	0.5	0.1
September	1.1	-3.4	1.8	-0.2	-5.2	0.8	-0.4	0.0
October	0.5	7.0	2.5	2.1	0.9	1.2	-2.0	1.0
November	0.7	1.2	-0.1	1.5	1.1	0.1	-0.8	0.5
December	0.1	-0.2	1.4	-0.1	-0.2	2.3	-1.2	0.1
• • • • • • • • • •	• • • • • • • • •	TRE	ND ESTIMATES	6 (% change f	om preceding	month)	• • • • • • • • • • • •	• • • • • • • • • • • • •
2000					,	,		
October	0.3	-0.3	1.3	0.2	0.0	1.6	0.3	0.4
November	0.5	0.0	1.2	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	1.2	1.0	1.0
March	0.9	0.5	0.5	1.1	0.5	1.1	1.0	0.9
April	0.7	0.2	0.2	1.5	0.0	1.0	1.1	0.8
May	0.5	-0.2	-0.1	1.6	-0.4	0.9	1.1	0.7
June	0.5	-0.4	-0.2	1.5	-0.6	0.7	1.0	0.6
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	0.3	0.5
September	0.7	0.5	0.8	0.8	-0.4	0.9	-0.2	0.5
October	0.6	0.7	1.0	0.8	-0.5	0.9	-0.5	0.4
November	0.6	0.9	1.0	0.7	-0.4	0.9	-0.7	0.4
December	0.5	0.8	0.9	0.5	-0.5	0.9	-0.8	0.3

⁽a) See paragraph 3 of the Explanatory Notes.



CLOTHING AND SOFT GOOD

					SOFT G		HOUSEHOLD GOOD RETAILING					
	FOOD F	RETAILING	G			RETAILING			HOUSE	HOLD GO	OOD RET	AILING
	Super-									Domestic		
	markets						Other			hardware		
	and	Takeaway			Total		clothing			& house-		
	grocery	food	food	-	Department	Clothing	related	-	covering	ware	appliance	
Month	stores	retailing	retailing	Total	stores	retailing	retailing	Total	retailing	retailing	retailing	Total
• • • • • • • • • • • • •		• • • • •	• • • • • •	• • • • • •	• • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • •	• • • • • •	• • • • • •
					\$ MILL	ION						
2000												
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		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		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		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		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		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		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		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		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		5 287.1	991.9	582.7	253.4	836.0	396.1	478.3		1 541.5
October	3 999.1	619.9		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		5 643.7	1 320.9	655.5	287.6	943.1	447.7	551.4	766.4	1 765.5
December	4 393.5	657.8	1 260.0	6 311.4	2 235.0	958.8	366.0	1 324.9	454.4	647.0	1 032.8	2 134.2
• • • • • • • • • • • •					• • • • • • • • • • • •		• • • • • •			• • • • •	• • • • • •	• • • • • •
				%	CHANGE FROM PR	ECEDING	MONTH					
2000												
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
December	8.6	8.6	27.0	11.8	69.2	46.3	27.3	40.5	1.5	17.3	34.8	20.9
• • • • • • • • • • • •					• • • • • • • • • • • •							• • • • • •
			% CHAI	NGE FRO	M CORRESPONDIN	IG MONTH	OF PRE	EVIOUS YE	EAR			
2000												
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
December	5.3	4.9	12.4	6.6	4.3	6.7	-4.4	3.4	9.4	11.9	12.9	11.8

⁽a) See paragraph 3 of the Explanatory Notes.

	RECREATIONAL GOOD RETAILING			OTHER RETAILII				HOSPITALITY AND SERVICES			
Month	News- paper, book and stationery retailing	Other recreationa good retailing	al Total	Pharma- ceutical cosmetic & toiletry retailing	Other retailing	Total	Hotels and licensed clubs	Cafes and restau- rants	Selected services	Total	Total all industries
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	фмил	ON	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000					\$ MILLI	ON					
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 September	413.2 371.3	196.7 198.1	610.0 569.4	802.3 752.1	733.1 739.9	1 535.3 1 492.0	1 432.2 1 421.8	805.9 754.2	238.4 236.6	2 476.5 2 412.5	13 400.6 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
December	498.5	380.1	878.6	938.1	1 303.1	2 241.2	1 584.8	849.3	288.5	2 722.5	17 847.9
• • • • • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	% CHANGE	FROM PR	ECEDING M	ONTH	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • •
2000				70 OTTANGE	TIVOWI TIV	LOLDING W	ONTH				
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	171	44.0	07.0	24.0	40.0	22.0	12.4	6.4	11 7	11.0	22.0
January February	−17.1 −2.6	-41.9 -15.0	-27.8 -6.9	-24.0 -2.1	-40.9 -2.0	-33.8 -2.1	-13.4 -7.9	−6.4 −7.2	-11.7 -10.0	−11.0 −7.9	-23.9 -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 4.0	-6.3 5.1	0.9 8.9	-2.8 7.0	-0.7	-6.4 2.8	-0.7	-2.6 1.5	-2.0
October November	7.6 2.7	-0.1 17.7	4.9 7.7	5.1 1.4	8.9 9.7	7.0 5.6	0.4 0.5	2.8 1.0	3.9 3.1	0.9	6.1 3.9
December	21.5	63.2	36.6	17.1	47.4	33.0	10.4	8.5	13.9	10.2	23.3
2000		%	CHANGE F	ROM CORR	ESPONDIN	G MONTH (OF PREVIOU	S YEAR			
2000 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 May	4.9 1.4	-1.4 -0.3	2.6 0.8	19.8 21.9	10.8 9.8	15.2 15.7	10.2 14.1	17.1 14.4	29.0 24.9	14.2 15.2	9.3 9.8
June	6.5	-0.3 -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
December	2.9	3.7	3.2	12.3	12.9	12.6	4.6	4.4	3.5	4.4	6.9

⁽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
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •
2000				ORIGINAL	(\$ million)				
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	5 114.1	4 065.5	3 071.7	1 254.1	1 045.5	312.5	155.5	340.1	16 700.5
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
December	6 142.0	4 404.3	3 261.1	1 336.0	1 791.8	378.8	157.7	376.2	17 847.9
December	6 142.0	4 404.3	3 201.1	1 330.0	1 /91.0	310.0	137.7	370.2	11 041.9
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	0540	ON ALLY AD	HIOTED (A		• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
2000			SEAS	ONALLY AD.	JUSTED (\$ mi	illon)			
2000 October	4 443.1	2 976.0	2 432.4	924.2	1 257.0	278.1	134.2	259.8	10 704 0
November	4 379.3	3 026.6		951.3		282.8	134.2	263.1	12 704.8 12 705.0
December			2 399.4		1 267.7	283.9			
2001	4 446.3	3 074.0	2 408.4	959.4	1 272.2	203.9	136.1	264.2	12 844.5
January	4 515.0	3 093.0	2 460.5	949.8	1 268.3	287.3	135.4	267.2	12 976.6
February	4 553.5	3 175.0	2 502.0	966.7	1 282.7	288.8	136.3	271.6	13 176.5
March	4 594.3	3 197.3	2 504.9	979.5	1 295.4	294.5	138.3	273.7	13 277.8
April	4 596.2	3 209.6	2 522.1	988.3	1 322.4	293.3	136.2	275.3	13 343.5
May	4 604.5	3 231.9	2 522.7	993.7	1 297.2	291.8	136.9	273.4	13 352.1
June	4 646.5	3 296.7	2 528.9	1 003.7	1 318.1	292.9	139.5	282.2	13 508.6
July	4 685.6	3 317.8	2 558.1	1 003.7	1 343.9	285.0	140.7	282.7	13 637.4
August	4 717.3	3 289.8	2 537.2	1 033.4	1 351.8	289.0	141.4	285.9	13 645.9
September	4 720.0	3 292.3	2 526.3	1 029.6	1 364.5	289.7	139.8	289.1	13 651.1
October	4 742.0	3 350.8	2 559.5	1 036.9	1 370.5	292.9	142.7	288.7	13 784.0
November	4 750.8	3 348.4	2 567.0	1 030.9	1 412.4	293.9	147.4	292.4	13 846.9
December	4 773.0	3 349.9	2 581.6	1 034.7	1 396.7	295.0	141.3	290.1	13 866.8
December	4 1 1 3.0	3 3 - 3.3	2 301.0	1 000.2	1 330.1	233.0	141.5	250.1	10 000.0
• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	TD	ENID ECTIM/	ATES (\$ millio	n)	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
2000			IK	LIND LOTTIVIE	TILO (O IIIIII)) () ()			
October	4 427.1	2 986.1	2 399.6	934.7	1 275.9	278.9	135.0	258.9	12 697.1
November	4 439.3	3 022.9	2 416.2	942.0	1 271.8	281.6	135.2	261.9	12 771.8
December	4 463.9	3 065.6	2 436.1	950.5	1 271.4	284.6	135.5	265.0	12 872.6
2001	1 100.0	0 000.0	2 100.1	555.5	12111	201.0	100.0	200.0	12 012.0
January	4 497.7	3 109.0	2 458.4	959.3	1 275.3	287.6	135.8	267.8	12 990.9
February	4 535.1	3 151.3	2 481.3	967.8	1 282.8	290.2	136.3	270.4	13 115.1
March	4 570.9	3 190.2	2 502.5	976.8	1 292.7	291.8	136.8	272.7	13 234.3
April	4 602.0	3 223.5	2 519.2	986.6	1 303.3	292.3	137.4	275.0	13 339.3
May	4 628.3	3 251.5	2 529.7	997.6	1 313.3	291.7	138.0	277.5	13 427.7
June	4 652.5	3 274.2	2 534.4	1 008.8	1 324.4	290.6	138.9	280.2	13 504.1
July	4 677.2	3 292.0	2 534.4	1 008.8	1 336.9	289.7	139.9	282.9	13 574.3
August	4 701.3	3 306.7	2 541.9	1 025.7	1 350.8	289.7	140.9	285.5	13 642.1
September	4 723.0	3 319.6	2 547.9	1 025.7	1 365.6	290.4	141.9	287.7	13 707.0
October	4 741.7	3 331.2	2 555.2	1 031.5	1 379.9	290.4	142.8	289.5	13 767.5
November	4 758.6	3 341.9	2 563.6	1 033.3	1 393.7	293.0	143.5	291.1	13 825.3
December	4 772.0	3 348.7	2 571.9	1 038.9	1 405.2	293.0	143.5	292.0	13 871.7
December	7 112.0	3 340.1	2 311.3	T 04T.T	1 400.2	234.2	144.0	232.0	13 011.1



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 f	rom precedin	ıg month)	• • • • • • • • •	• • • • • • • • •	
2000									
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	00.4							07.0	
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
December	24.1	25.0	22.8	21.2	21.2	21.9	6.3	23.6	23.3
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	C.E.A.	CONALLY ADI	UCTED (0/ ol	on do from n		.+b\	• • • • • • • • •	• • • • • • • • • • •
2000		SEP	ASONALLY ADJ	USIED (% CI	iange irom p	receamy mon	itti)		
October	-3.5	1.6	2.4	-0.1	-3.8	0.7	-0.6	2.1	-0.8
November	-1.4	1.7	-1.4	2.9	0.8	1.7	0.5	1.3	0.0
December	1.5	1.6	0.4	0.8	0.4	0.4	1.0	0.4	1.1
2001	2.0	2.0		0.0	0	0	2.0	0	
January	1.5	0.6	2.2	-1.0	-0.3	1.2	-0.5	1.1	1.0
February	0.9	2.7	1.7	1.8	1.1	0.5	0.7	1.6	1.5
March	0.9	0.7	0.1	1.3	1.0	2.0	1.5	0.8	0.8
April	0.0	0.4	0.7	0.9	2.1	-0.4	-1.5	0.6	0.5
May	0.2	0.7	0.0	0.5	-1.9	-0.5	0.5	-0.7	0.1
June	0.9	2.0	0.2	1.0	1.6	0.4	1.9	3.2	1.2
July	0.8	0.6	1.2	2.0	2.0	-2.7	0.9	0.2	1.0
August	0.7	-0.8	-0.8	1.0	0.6	1.4	0.4	1.1	0.1
September	0.1	0.1	-0.4	-0.4	0.9	0.2	-1.1	1.1	0.0
October	0.5	1.8	1.3	0.7	0.4	1.1	2.1	-0.1	1.0
November	0.2	-0.1	0.3	-0.2	3.1	0.3	3.3	1.3	0.5
December	0.5	0.0	0.6	0.4	-1.1	0.4	-4.1	-0.8	0.1
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •		• • • • • • • • • •
2000		T	REND ESTIMA	TES (% char	nge from pred	ceding month))		
2000 October	0.4	1.0	0.6	0.6	0.4	0.0	0.0	0.0	0.4
	0.1	1.0	0.6	0.6	-0.4	0.8	0.0	0.9	0.4
November	0.3	1.2	0.7	0.8	-0.3	1.0	0.1	1.2	0.6
December 2001	0.6	1.4	0.8	0.9	0.0	1.1	0.2	1.2	0.8
	0.0	1 1	0.9	0.0	0.3	1 1	0.3	1 1	0.0
January	0.8 0.8	1.4 1.4	0.9	0.9 0.9	0.3 0.6	1.1 0.9	0.3 0.3	1.1 0.9	0.9 1.0
February March	0.8	1.4	0.9	0.9				0.9	0.9
			0.9 0.7		0.8	0.6	0.4		
April	0.7	1.0		1.0	0.8	0.2	0.5	0.9	0.8
May	0.6	0.9	0.4	1.1	0.8	-0.2	0.5	0.9	0.7
June	0.5	0.7	0.2	1.1	0.8	-0.4	0.6	1.0	0.6
July	0.5	0.5	0.1	0.9	0.9	-0.3	0.7	1.0	0.5
August	0.5	0.4	0.2	0.7	1.0	0.0	0.8	0.9	0.5
September	0.5	0.4	0.2	0.5	1.1	0.3	0.7	0.8	0.5
October	0.4	0.4	0.3	0.4	1.1	0.4	0.6	0.6	0.4
November	0.4	0.3	0.3	0.3	1.0	0.4	0.5	0.5	0.4
December	0.3	0.2	0.3	0.2	0.8	0.4	0.3	0.3	0.3



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
• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	OF	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
2000								
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	4.074.7	000.0	000.4	400.0	040.0	100.4	1 011 1	4 400 0
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	303.4 325.8	459.4	199.2	474.8	1 039.3	4 543.5
October November	1 828.6	390.2		484.8	204.1	508.5	1 030.4	4 772.4
	1 837.2	459.1	334.0	510.8	224.8	548.7	1 035.1	4 949.7
December	2 072.1	792.5	483.4	632.0	291.8	745.4	1 124.8	6 142.0
• • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •
			SEASONA	LLY ADJUSTE	D (\$ million)			
2000								
October	1 628.0	382.8	307.4	470.7	214.8	454.1	985.3	4 443.1
November	1 610.4	374.6	305.6	481.7	210.8	439.7	956.5	4 379.3
December	1 644.9	392.0	311.2	486.2	210.5	451.2	950.3	4 446.3
2001								
January	1 663.9	386.1	305.1	494.4	225.0	456.6	983.9	4 515.0
February	1 680.1	390.9	298.6	480.6	240.1	472.1	991.0	4 553.5
March	1 686.2	387.9	321.1	490.6	234.8	470.6	1 003.1	4 594.3
April	1 717.4	386.5	331.7	480.0	216.6	479.8	984.3	4 596.2
May	1 709.0	390.6	332.2	481.5	204.8	487.5	999.1	4 604.5
June	1 726.6	386.6	326.4	511.9	214.5	493.9	986.6	4 646.5
July	1 747.3	395.9	317.2	487.5	212.2	494.1	1 031.4	4 685.6
August	1 759.4	382.5	304.2	489.1	214.0	506.8	1 061.5	4 717.3
September	1 768.4	380.7	317.0	483.1	207.7	503.4	1 059.7	4 720.0
October	1 798.5	403.6	320.7	480.9	209.8	500.7	1 027.7	4 742.0
November	1 802.4	399.9	319.1	488.6	213.4	509.3	1 018.2	4 750.8
December	1 816.2	407.8	327.5	488.2	216.0	516.8	1 000.4	4 773.0
• • • • • • • • • •	• • • • • • • • • • •		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •		• • • • • • • • • •	• • • • • • • • • • • •
			TREND	ESTIMATES (\$ million)			
2000					•			
October	1 630.3	388.4	309.5	477.1	211.0	436.7	965.3	4 427.1
November	1 634.0	386.6	307.1	480.9	215.0	442.8	966.5	4 439.3
December	1 642.2	385.8	306.2	483.6	220.2	450.7	971.0	4 463.9
2001								
January	1 653.7	386.1	308.1	485.3	224.5	458.7	977.0	4 497.7
February	1 666.4	387.3	313.0	486.6	226.4	466.2	982.3	4 535.1
March	1 678.7	388.8	318.5	487.7	225.4	473.5	987.1	4 570.9
April	(b) 1 713.1	389.2	323.0	488.8	222.0	480.6	993.7	4 602.0
May	1 721.7	388.4	324.6	490.1	217.3	487.1	1 003.1	4 628.3
June	1 731.2	387.6	323.3	490.9	212.8	492.5	1 015.1	4 652.5
July	1 743.7	387.8	320.1	490.7	210.5	496.9	1 027.1	4 677.2
August	1 758.7	389.2	317.0	489.3	210.4	500.5	1 035.8	4 701.3
September	1 774.6	391.8	316.2	487.4	211.2	503.6	1 038.4	4 723.0
October	1 789.5	395.4	317.4	485.9	211.9	506.6	1 035.1	4 741.7
November	1 802.7	399.2	319.4	485.0	212.6	509.5	1 028.4	4 758.6
December	1 812.8	403.1	322.0	483.8	212.9	511.9	1 020.7	4 772.0

⁽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
World	retailing	310763	retaining	retailing	retaining	retailing	36/1/063	rotar
• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	01	DICINAL (¢ mi	llion)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			Oi	RIGINAL (\$ mi	ilion)			
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 November	1 362.9	274.3	235.5	471.5	144.2	399.9 422.9	500.5	3 388.9
December	1 399.8 1 571.9	322.5 563.8	240.4 337.0	477.5 580.3	153.7 215.4	422.9 566.3	507.7 569.6	3 524.4 4 404.3
December	1 57 1.9	303.6	337.0	560.5	215.4	500.5	509.0	4 404.3
• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			SEASONA	ALLY ADJUSTE	D (\$ million)			
2000								
October	1 253.6	276.2	209.3	347.6	128.5	344.0	416.8	2 976.0
November	1 267.0	268.6	224.9	364.1	128.1	352.0	421.8	3 026.6
December	1 294.2	278.8	237.1	360.8	133.0	350.5	419.5	3 074.0
2001	4 000 5	200 5	005.0	050.4	400 5	050.0	404.0	0.000.0
January	1 300.5	280.5	225.9	359.1	139.5	356.2	431.3	3 093.0
February	1 323.8	283.7	234.1	373.4	133.9	377.7	448.5	3 175.0
March	1 333.3	288.4	239.9	386.1	135.8	352.9	460.8	3 197.3
April May	1 352.6 1 328.4	279.0 276.6	229.5 220.6	391.5 401.8	137.7 144.4	357.0 390.9	462.4 469.2	3 209.6 3 231.9
June	1 325.3	286.7	227.2	444.6	143.9	380.8	488.2	3 296.7
July	1 325.6	288.5	226.1	435.6	146.3	398.7	497.0	3 317.8
August	1 331.5	272.5	223.8	437.6	143.7	393.9	486.8	3 289.8
September	1 352.1	273.7	228.8	439.6	135.1	387.4	475.6	3 292.3
October	1 349.0	283.1	235.6	457.8	147.2	384.2	494.0	3 350.8
November	1 356.6	284.2	228.3	449.8	145.0	388.1	496.3	3 348.4
December	1 350.5	283.8	229.7	443.2	139.2	397.8	505.6	3 349.9
• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	TDEND		· • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			TREND	ESTIMATES (\$ million)			
October	1 260.7	272.9	215.8	353.9	130.5	339.0	416.1	2 986.1
November	1 273.5	275.2	221.7	356.5	131.4	347.7	419.8	3 022.9
December	1 289.0	277.7	227.8	360.4	132.6	355.3	426.0	3 065.6
2001	1 200.0	211.1	221.0	300.4	102.0	000.0	420.0	3 003.0
January	1 305.7	279.9	232.0	365.8	134.1	361.3	434.3	3 109.0
February	1 320.7	281.8	233.5	373.1	135.9	366.2	444.3	3 151.3
March	1 330.3	283.2	232.6	382.3	138.0	371.0	455.7	3 190.2
April	1 334.2	283.4	230.1	393.0	140.1	376.3	466.5	3 223.5
May	1 334.2	282.7	227.6	404.7	141.7	381.7	475.5	3 251.5
June	1 333.2	281.4	226.1	417.0	142.9	386.0	481.7	3 274.2
July	1 333.7	280.3	225.9	427.9	143.5	388.8	485.3	3 292.0
August	1 336.8	279.8	226.9	436.7	143.4	390.3	487.7	3 306.7
September	1 342.2	279.9	228.5	443.3	143.0	390.6	490.0	3 319.6
October	1 347.7	280.4	229.7	447.8	142.5	390.4	492.5	3 331.2
November	1 352.5	281.3	230.6	450.7	142.2	390.4	495.4	3 341.9
December	1 356.0	281.9	230.9	451.7	141.9	391.3	497.8	3 348.7

⁽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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	0	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •
2000					,			
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
December	1 154.0	374.4	254.8	426.3	164.7	405.2	481.8	3 261.1
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	SEASONA	LLY ADJUSTE	D (\$ million)	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •
2000								
October	963.7	181.3	136.8	296.6	127.7	282.2	444.1	2 432.4
November	956.9	171.5	144.2	275.1	124.6	282.5	444.5	2 399.4
December	982.0	182.7	149.8	257.9	120.9	278.2	436.9	2 408.4
2001								
January	985.2	182.2	162.0	273.8	123.0	283.2	451.1	2 460.5
February	1 009.3	185.8	148.0	273.6	129.8	297.6	457.9	2 502.0
March	1 009.6	184.9	156.4	281.5	128.1	288.2	456.3	2 504.9
April	1 011.9	188.2	164.7	292.5	124.3	280.4	460.0	2 522.1
May	1 019.1	186.9	165.4	295.3	123.5	275.9	456.5	2 522.7
June	1 022.5	186.8	163.0	300.7	118.5	271.5	465.9	2 528.9
July	1 031.6	188.7	166.6	309.3	118.0	275.1	468.9	2 558.1
August	1 032.3	182.9	162.2	307.9	117.8	271.6	462.4	2 537.2
September	1 026.2	175.5	166.0	311.2	109.4	269.3	468.6	2 526.3
October	1 045.2	192.9	172.2	323.7	115.0	279.0	431.5	2 559.5
November	1 046.8	192.9	174.2	341.4	110.5	281.2	420.0	2 567.0
December	1 057.0	197.4	179.1	338.3	113.6	290.3	405.9	2 581.6
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	TREND	ESTIMATES (\$ million)	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000				- \	,			
October	958.2	180.2	142.5	281.4	122.5	277.3	437.7	2 399.6
November	968.0	179.7	145.7	276.9	123.6	281.3	441.5	2 416.2
December	978.6	180.1	149.0	273.4	124.7	284.7	445.7	2 436.1
2001								
January	989.5	181.7	152.5	272.4	125.5	286.8	449.9	2 458.4
February	999.7	183.9	156.0	275.2	125.8	287.1	454.3	2 481.3
March	1 008.4	186.1	159.0	281.0	125.4	285.6	459.1	2 502.5
April	1 015.1	187.1	161.2	288.3	124.4	282.4	(b) 457.3	2 519.2
May	1 019.9	186.9	162.7	295.1	122.8	278.4	462.5	2 529.7
June	1 023.5	185.8	163.8	300.4	120.3	274.4	466.0	2 534.4
July	1 027.1	185.0	164.9	305.5	117.7	272.2	465.4	2 537.5
August	1 031.4	185.0	166.2	311.2	115.6	272.7	460.2	2 541.9
September	1 036.3	186.1	168.1	317.8	114.0	274.9	450.9	2 547.9
October	1 041.4	188.2	170.7	324.8	112.9	277.7	439.4	2 555.2
November	1 046.6	190.8	173.5	331.6	112.0	280.9	427.6	2 563.6
December	1 051.2	193.4	176.2	337.4	111.7	284.2	416.2	2 571.9

⁽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)—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
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	Ol	RIGINAL (\$ mi	illion)	• • • • • • • • •	• • • • • • • • • • •	•••••
2000								
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		70.0	4= 0			405.0	4-0-	
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 November	435.8	91.6	51.0	118.8	25.5	133.4	187.5	1 043.7
	451.6	114.4	53.9	124.0	29.7	136.3	192.1	1 102.0
December	497.5	184.3	72.1	144.0	44.9	171.8	221.4	1 336.0
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••
2000								
October	384.1	91.6	48.5	94.4	24.3	111.0	170.3	924.2
November	391.3	91.4	51.0	102.8	26.0	112.5	176.4	951.3
December	394.8	97.0	54.1	99.9	25.5	114.5	173.6	959.4
2001								
January	389.4	91.7	49.6	97.3	24.4	112.3	185.1	949.8
February	402.5	95.9	50.8	98.2	25.2	117.3	176.9	966.7
March	405.7	97.5	51.0	101.8	24.5	119.6	179.4	979.5
April	406.1	95.0	50.5	106.2	28.4	124.7	177.4	988.3
May	408.8	94.4	51.8	110.3	28.4	124.0	176.0	993.7
June	416.2	96.3	50.2	113.9	28.6	127.2	171.4	1 003.7
July	421.8	94.6	50.4	109.4	28.9	128.9	189.5	1 023.6
August	429.8	93.3	50.6	108.8	28.2	127.7	195.0	1 033.4
September	428.4	90.6	51.0	111.0	25.4	134.7	188.5	1 029.6
October	434.6	96.8	50.3	111.3	26.4	133.1	184.4	1 036.9
November	436.1	98.8	50.6	113.6	26.8	127.7	181.1	1 034.7
December	439.7	99.1	51.3	111.4	29.0	126.0	182.6	1 039.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	TREND	ESTIMATES ((\$ million)	• • • • • • • • •	• • • • • • • • • • •	••••••
2000					,			
October	385.8	93.5	49.4	97.1	25.4	109.8	172.1	934.7
November	388.3	93.4	50.0	97.0	25.2	111.9	174.6	942.0
December	391.9	93.7	50.5	97.3	25.0	113.6	177.0	950.5
2001								
January	395.6	94.4	50.7	98.4	25.0	115.4	178.4	959.3
February	399.2	95.1	50.6	100.5	25.0	117.6	178.4	967.8
March	403.0	95.6	50.5	103.2	25.2	119.9	177.7	976.8
April	407.1	95.7	50.3	106.0	(b) 28.1	122.4	177.6	986.6
May	411.7	95.3	50.2	108.4	28.4	124.9	178.8	997.6
June	416.6	94.6	50.2	110.1	28.3	127.2	181.4	1 008.8
July	421.4	94.1	50.3	110.9	28.0	129.0	184.2	1 018.4
August	426.0	94.1	50.4	111.0	27.6	130.1	186.4	1 025.7
September	430.2	94.7	50.6	111.1	27.2	130.6	187.0	1 031.3
October	433.8	95.7	50.7	111.4	27.0	130.5	186.5	1 035.5
November	436.8	96.8	50.9	111.7	27.1	130.0	185.4	1 038.9
December	438.9	97.9	50.9	112.0	27.2	129.1	184.0	1 041.1

⁽a) See paragraph 3 of the Explanatory Notes.

⁽b) Possible break in series. See paragraph 19 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
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	01	RIGINAL (\$ mi	llion)	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •
2000								
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
December	677.4	211.8	110.5	235.8	108.9	242.9	204.4	1 791.8
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •
2000								
October	543.5	105.5	76.1	175.2	66.8	142.1	147.9	1 257.0
November	545.3	104.1	74.6	181.1	67.1	144.9	150.5	1 267.7
December	548.2	109.4	79.5	180.3	67.2	135.2	152.4	1 272.2
2001								
January	540.9	107.9	74.1	178.1	73.1	142.4	151.8	1 268.3
February	539.7	110.2	78.3	171.6	73.4	154.3	155.1	1 282.7
March	547.6	109.4	75.2	175.3	72.1	156.0	159.9	1 295.4
April	565.6	108.9	71.2	182.4	74.8	163.0	156.5	1 322.4
May	560.1	110.3	73.2	168.9	71.9	158.1	154.6	1 297.2
June	555.6	111.8	70.6	186.4	75.7	162.1	156.0	1 318.1
July	568.1	111.8	69.9	193.0	80.3	162.2	158.6	1 343.9
August	570.0	109.2	73.8	192.8	80.8	165.6	159.6	1 351.8
September	579.7	108.2	72.5	185.0	80.7	176.5	161.9	1 364.5
October	580.2	108.8	75.0	187.4	72.5	181.2	165.4	1 370.5
November	586.2	124.7	78.5	188.0	79.3	184.1	171.6	1 412.4
December	588.6	110.5	79.8	182.3	79.1	180.3	176.1	1 396.7
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TDENID	ESTIMATES (¢ million)	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			INLINE	, LOTHVIATES (Ψ ΠΠΠΙΟΠ)			
October	544.9	108.1	76.1	(b) 177.9	69.2	143.1	147.5	1 275.9
November	544.0	107.6	76.7	178.7	69.0	142.6	149.3	1 271.8
December	543.8	107.5	76.8	178.3	69.5	143.4	151.6	1 271.4
2001	0.0.0	101.0	10.0	110.0	00.0	110.1	101.0	2272.1
January	544.6	107.9	76.6	177.0	70.4	146.1	153.8	1 275.3
February	546.6	108.8	75.8	175.9	71.6	150.1	155.4	1 282.8
March	550.0	109.7	74.6	175.8	72.7	154.4	156.6	1 292.7
April	554.1	110.3	73.2	177.4	74.0	157.8	(b) 155.7	1 303.3
May	558.5	110.5	72.0	180.3	75.4	160.3	156.2	1 313.3
June	562.9	110.4	71.3	184.0	76.7	162.5	156.8	1 324.4
July	567.2	110.3	71.5	187.0	77.8	165.3	158.1	1 336.9
August	571.5	110.1	72.4	188.5	78.4	169.2	160.2	1 350.8
September	576.2	109.9	73.9	188.7	78.6	173.7	163.3	1 365.6
October	581.0	110.0	75.5	188.0	78.5	177.9	166.6	1 379.9
November	585.2	110.1	77.1	187.0	78.3	181.4	169.9	1 393.7
December	588.7	110.3	78.6	185.0	78.0	183.9	172.8	1 405.2
December	550.1	110.0	. 5.0	100.0	. 0.0	100.0	112.0	1 700.2

⁽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)—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
	• • • • • • • • •	• • • • • • • • • • •	O	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • •
2000	100.0		40.4	22.2	40.4		20.0	0747
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 n	12.6	32.3	19.4	n n	43.4	281.8
February	118.9	n.p. n.p.	11.8	31.7	18.5	n.p. 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
December	141.0	n.p.	25.6	47.1	28.4	n.p.	45.7	378.8
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	SEASONA	LLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
2000			JEAJONA	CELI ADJUSTE	D (Ψ IIIIIII0II)			
October	120.9	n.p.	13.6	33.0	17.6	n.p.	39.6	278.1
November	122.3	n.p.	14.1	33.5	17.3	n.p.	39.9	282.8
December	125.5	n.p.	14.9	32.0	17.3	n.p.	39.3	283.9
2001								
January	124.4	n.p.	13.7	35.1	18.4	n.p.	40.8	287.3
February	125.9	n.p.	13.9	36.4	18.2	n.p.	39.2	288.8
March	126.7	n.p.	14.6	36.7	18.8	n.p.	41.1	294.5
April	127.7	n.p.	16.0	35.0	17.7	n.p.	42.5	293.3
May	127.8	n.p.	16.1	34.1	17.5	n.p.	43.6	291.8
June	129.3	n.p.	15.6	34.6	17.5	n.p.	42.7	292.9
July	125.9	n.p.	14.8	33.4	18.0	n.p.	39.9	285.0
August	128.2	n.p.	15.7	34.2	18.7	n.p.	39.5	289.0
September	127.9	n.p.	15.8	33.4	18.7	n.p.	42.0	289.7
October	124.6	n.p.	17.6	33.6	18.5	n.p.	40.2	292.9
November	124.3	n.p.	17.5	35.2	19.3	n.p.	39.6	293.9
December	126.2	n.p.	17.6	35.2	19.3	n.p.	38.8	295.0
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TREND	ESTIMATES ((\$ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • •
2000				- (
October	120.8	n.p.	14.1	33.0	17.3	n.p.	38.9	278.9
November	122.5	n.p.	14.1	33.4	17.5	n.p.	39.2	281.6
December	123.9	n.p.	14.1	34.0	17.7	n.p.	39.6	284.6
2001								
January	125.2	n.p.	14.3	34.7	18.1	n.p.	40.2	287.6
February	126.2	n.p.	14.6	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	291.8
April	127.5	n.p.	15.2	35.4	(b)17.4	n.p.	41.9	292.3
May June	127.9 128.0	n.p.	15.4 15.5	34.9 34.3	17.6 17.9	n.p.	42.0 41.9	291.7 290.6
July	128.0 127.7	n.p. n.p.	15.5 15.7	33.9	18.1	n.p. n.p.	41.5	289.7
August	127.7 127.2		15.7 15.9	33.8	18.1		40.9	289.7 289.7
September	127.2 126.6	n.p. n.p.	16.3	33.8	18.4	n.p. n.p.	40.4	289.7 290.4
October	126.0	n.p.	16.8	34.2	18.9	n.p.	40.4	290.4 291.7
November	125.5	n.p.	17.3	34.5	19.1	n.p.	39.7	293.0
December	125.1	n.p.	17.7	34.8	19.3	n.p.	39.4	294.2
Peccinner	120.1	π.μ.	±1.1	54.0	10.0	n.p.	33.4	2J7.2

⁽a) See paragraph 3 of the Explanatory Notes.

⁽b) Possible break in series. See paragraph 19 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
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •		• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •
2000			OI	RIGINAL (\$ mi	llion)			
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								200.0
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
December	69.0	•	10.2	18.7	6.2	n.p.	22.1	157.7
December	09.0	n.p.	10.2	10.7	0.2	n.p.	22.1	137.7
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •
			SEASONA	LLY ADJUSTE	D (\$ million)			
2000								
October	63.7	n.p.	7.2	14.5	5.7	n.p.	22.4	134.2
November	64.0	n.p.	7.2	14.5	6.0	n.p.	22.7	134.8
December	64.1	n.p.	7.9	14.2	7.0	n.p.	22.7	136.1
2001		·				·		
January	64.3	n.p.	7.6	13.7	6.0	n.p.	22.8	135.4
February	65.9	n.p.	7.7	13.4	6.1	n.p.	22.2	136.3
March	66.2	n.p.	7.9	13.0	6.0	n.p.	23.3	138.3
April	67.6	n.p.	7.7	12.7	4.9	n.p.	21.5	136.2
May	65.7	n.p.	7.9	13.9	5.1	n.p.	21.3	136.9
June	65.6	n.p.	7.8	14.7	5.1	n.p.	22.3	139.5
July	65.9	n.p.	7.6	14.5	5.1	n.p.	23.1	140.7
August	66.4	n.p.	7.7	15.3	4.9	n.p.	23.0	141.4
September	66.4	n.p.	7.7	14.3	4.9	n.p.	22.5	139.8
October	68.5	n.p.	7.8	15.7	5.0	n.p.	21.7	142.7
November	71.0	n.p.	7.9	16.0	5.1	n.p.	23.3	147.4
December	67.3	n.p.	7.6	16.1	5.6	n.p.	21.8	141.3
December	01.5	n.p.	1.0	10.1	5.0	n.p.	21.0	141.0
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			TREND	ESTIMATES (\$ million)			
2000								
October	64.4	n.p.	7.2	14.7	6.1	n.p.	22.1	135.0
November	64.2	n.p.	7.4	14.4	6.1	n.p.	22.5	135.2
December	64.4	n.p.	7.5	14.0	5.9	n.p.	22.7	135.5
2001								
January	64.9	n.p.	7.7	13.6	(b) 6.1	n.p.	22.7	135.8
February	65.4	n.p.	7.8	13.3	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) 66.4	n.p.	7.8	13.7	5.1	n.p.	22.2	138.0
June	66.2	n.p.	7.8	14.1	5.0	n.p.	22.3	138.9
July	66.2	n.p.	7.7	14.5	5.0	n.p.	22.4	139.9
August	66.6	n.p.	7.7	14.9	5.0	n.p.	22.5	140.9
September	67.3	n.p.	7.7	15.2	5.0	n.p.	22.6	141.9
October	68.0	n.p.	7.7	15.5	5.1	n.p.	22.5	142.8
November	68.6	n.p.	7.7	15.7	5.1	n.p.	22.4	143.5
December	69.0	n.p.	7.7	16.0	5.2	n.p.	22.3	144.0
Describer	55.0	п.р.	1.1	10.0	5.2	п.р.	22.0	177.0

⁽a) See paragraph 3 of the Explanatory Notes.

⁽b) Possible break in series. See paragraph 19 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
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	O	RIGINAL (\$ mi	Ilion)	• • • • • • • • •	• • • • • • • • • •	•••••
2000								
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
December	128.6	53.1	31.4	50.0	18.3	42.2	52.7	376.2
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			OL/10011/	CEET ADJOOTE	Β (Ψ IIIIIIσII)			
October	95.5	26.8	17.8	37.0	15.0	25.8	41.9	259.8
November	96.5	25.7	18.2	36.5	15.8	26.6	43.8	263.1
December	97.0	26.6	18.8	34.7	14.8	27.2	45.1	264.2
2001	31.0	20.0	10.0	34.7	14.0	21.2	43.1	204.2
January	96.3	26.0	20.1	35.4	14.2	28.3	47.0	267.2
February	99.2	26.5	20.5	34.5	14.9	29.6	46.5	271.6
March	100.4	27.3	21.1	35.2	13.8	29.5	46.3	273.7
April	100.9	26.6	20.2	35.6	12.3	30.6	49.1	275.3
May	100.0	26.4	20.6	35.8	12.1	29.6	48.9	273.4
June	102.7	28.2	21.6	38.5	12.4	28.0	50.9	282.2
July	105.0	27.1	20.4	39.5	12.9	29.0	48.8	282.7
August	108.1	26.6	21.2	40.0	11.8	29.1	49.1	285.9
September	110.6	26.2	21.2	41.3	11.8	29.0	48.9	289.1
October								
	113.9	26.8	21.5	39.7	11.6	25.4	49.8	288.7
November	114.3	27.3	22.4	40.1	11.5	27.4	49.4	292.4
December	114.5	26.9	21.7	37.8	12.1	27.6	49.4	290.1
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	TREND	ESTIMATES ((\$ million)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
2000								
October	95.2	26.4	17.2	35.7	15.8	26.1	42.4	258.9
November	95.9	26.4	18.2	35.7	15.3	26.8	43.6	261.9
December	96.8	26.3	19.1	35.5	14.9	27.6	44.8	265.0
2001								
January	97.7	26.3	19.8	35.2	14.6	28.4	45.9	267.8
February	98.5	26.5	20.3	35.0	14.4	29.2	46.9	270.4
March	99.4	26.7	20.6	35.1	14.4	29.6	47.7	272.7
April	100.3	26.9	20.8	35.8	(b) 12.2	29.7	48.4	275.0
May	101.5	27.1	20.9	36.8	12.2	29.6	49.0	277.5
June	103.3	27.1	20.9	38.0	12.3	29.3	49.4	280.2
July	105.4	27.0	21.0	39.1	12.2	28.8	49.5	282.9
August	107.9	26.9	21.2	39.8	12.1	28.3	49.5	285.5
September	110.3	26.8	21.4	40.1	11.9	27.9	49.4	287.7
October	112.4	26.8	21.6	40.0	11.8	27.5	49.3	289.5
November	114.2	26.8	21.8	39.8	11.7	27.2	49.4	291.1
December	115.4	26.8	21.9	39.4	11.7	27.0	49.4	292.0
2000111001		_0.0						

⁽a) See paragraph 3 of the Explanatory Notes.

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



QUARTERLY TURNOVER, Chain Volume Measures(a) by Industry Group(b): All series

Quarter	Food retailing	Department stores	Clothing & soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	ORIGIN	IAL (\$ millior	າ)	• • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • •
2000								
September	14 394.4	2 740.0	2 149.5	4 247.3	1 679.7	3 822.8	6 155.4	35 189.0
December	15 494.2	4 228.3	2 810.7	4 963.6	1 997.0	4 832.0	6 662.0	40 987.8
2001								
March	14 478.6	2 632.9	2 204.3	4 251.2	1 707.6	3 920.2	6 287.5	35 482.3
June	14 384.3	2 946.1	2 466.7	4 477.9	1 588.4	4 150.2	6 229.9	36 243.4
September	14 607.4	2 872.0	2 363.1	4 737.9	1 653.9	4 385.4	6 597.5	37 217.1
December	15 746.9	4 395.9	2 997.2	5 646.2	1 980.1	5 410.0	6 863.5	43 039.8
• • • • • • • • • • •	• • • • • • • • •	S	EASONALLY A	ADJUSTED (S	\$ million)	• • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000		0	LACOTARLET	(COOTED (C	, ,,,,,,,			
September	14 681.3	2 983.6	2 251.8	4 346.6	1 739.3	3 921.4	6 261.1	36 185.1
December	14 645.6	3 162.6	2 414.9	4 435.9	1 707.3	4 143.9	6 226.5	36 736.8
2001						0.0		
March	14 688.9	3 221.0	2 472.4	4 442.1	1 797.0	4 280.6	6 400.6	37 302.6
June	14 736.0	3 180.0	2 492.0	4 715.2	1 729.2	4 379.1	6 446.7	37 678.2
September	14 909.9	3 170.1	2 497.3	4 842.7	1 722.2	4 483.1	6 666.2	38 291.5
December	14 896.5	3 271.7	2 568.8	5 021.8	1 679.6	4 623.4	6 430.4	38 492.3
2000								
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	TREND ESTI	MATES (\$ m	nillion)	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • •
2000								
September	14 611.7	3 214.8	2 374.7	4 394.8	1 753.1	3 998.6	6 210.2	36 574.5
December	14 663.2	3 196.2	2 398.2	4 434.2	1 743.0	4 130.0	6 254.6	36 828.5
2001								
March	14 702.4	3 181.2	2 447.7	4 517.3	1 749.0	4 260.3	6 377.7	37 236.1
June	14 767.4	3 189.7	2 492.5	4 668.7	1 743.9	4 385.0	6 486.7	37 730.8
September	14 853.6	3 205.8	2 518.5	4 849.4	1 717.6	4 495.3	6 539.2	38 178.4
December	14 921.0	3 224.7	2 545.1	5 021.6	1 688.6	4 604.1	6 535.7	38 550.2
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000		ORIGIN	NAL (% chang	ge from prece	eding quarter)			
September	1.8	-15.2	-17.7	-4.7	1.7	1.1	3.3	-1.8
December	7.6	54.3	30.8	16.9	18.9	26.4	8.2	16.5
2001		00	00.0	20.0	20.0	20	0.2	20.0
March	-6.6	-37.7	-21.6	-14.4	-14.5	-18.9	-5.6	-13.4
June	-0.7	11.9	11.9	5.3	-7.0	5.9	-0.9	2.1
September	1.6	-2.5	-4.2	5.8	4.1	5.7	5.9	2.7
December	7.8	53.1	26.8	19.2	19.7	23.4	4.0	15.6
		SEASONALLY	ADJUSTED (9	% change fro	m preceding c	uarter)		
2000								
September	0.9	-14.7	-15.1	-7.5	-3.9	-2.7	1.0	-3.4
December	-0.2	6.0	7.2	2.1	-1.8	5.7	-0.6	1.5
2001								
March	0.3	1.8	2.4	0.1	5.3	3.3	2.8	1.5
June	0.3	-1.3	0.8	6.1	-3.8	2.3	0.7	1.0
September	1.2	-0.3	0.2	2.7	-0.4	2.4	3.4	1.6
December	-0.1	3.2	2.9	3.7	-2.5	3.1	-3.5	0.5
• • • • • • • • • • •	• • • • • • • • •	TREND EST	IMΔTFS (% o	hange from	preceding qua	rter)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000		INCIND EST	INIAILO (70 C	mange Hull	proceding qua	1 (01)		
September	0.1	-0.7	-1.7	0.8	-1.7	2.3	-0.4	0.1
December	0.4	-0.6	1.0	0.9	-0.6	3.3	0.7	0.7
2001								
March	0.3	-0.5	2.1	1.9	0.3	3.2	2.0	1.1
June	0.4	0.3	1.8	3.4	-0.3	2.9	1.7	1.3
September	0.6	0.5	1.0	3.9	-1.5	2.5	0.8	1.2
December	0.5	0.6	1.1	3.6	-1.7	2.4	-0.1	1.0
	() = 5							

⁽a) Reference year for chain volume measures is

1999–2000. See paragraph 20 of the Explanatory Notes.

⁽b) See paragraph 3 of the Explanatory Notes.



QUARTERLY TURNOVER, Chain Volume Measures(a) by State: All series

Quarter	New South Wales	Victoria	Oueensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Quarter	wales	victoria	Queensianu	Australia	Australia	rasmama	remiory	remory	Australia
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	ORIGINAL	(\$ million)	• • • • • • • • • •	• • • • • • • • •		• • • • • • • • • • • •
2000				OMANA	- (Ψ ππποπ)				
September	12 328.2	8 156.7	6 662.9	2 559.4	3 610.5	751.2	416.5	703.8	35 189.0
December	14 154.3	9 870.9	7 603.7	3 081.8	4 111.2	909.6	411.1	845.2	40 987.8
2001	10.054.4	0.500.0	0.000.0	0.000.0	0.554.4	000.0	0.40.4	700.0	05 400 0
March June	12 254.4 12 497.1	8 533.0 8 817.5	6 660.3 6 721.8	2 602.3 2 696.7	3 551.4 3 569.0	809.6 799.7	348.4 383.3	723.0 758.3	35 482.3 36 243.4
September	12 808.7	8 992.8	6 929.9	2 807.2	3 692.3	778.2	420.2	787.8	36 243.4 37 217.1
December	14 737.7	10 583.2	7 820.5	3 247.6	4 392.9	927.4	426.6	903.9	43 039.8
• • • • • • • • • • •									• • • • • • • • • •
			SEASO	ONALLY AD.	JUSTED (\$ m	illion)			
2000					()	- ,			
September	12 711.6	8 442.5	6 756.4	2 642.2	3 731.3	792.2	390.7	718.2	36 185.1
December	12 709.2	8 755.2	6 887.4	2 740.9	3 682.2	815.6	389.2	757.2	36 736.8
2001	40.070.0				0.004.0				
March	12 873.0	8 996.9	6 999.0	2 746.7	3 691.9	832.5	390.2	772.2	37 302.6
June	12 940.4	9 183.3 9 303.3	7 005.8 7 049.4	2 810.4	3 736.7	829.8	389.0 396.0	782.7 805.4	37 678.2
September December	13 177.0 13 198.9	9 363.6	7 049.4 7 075.7	2 897.3 2 895.6	3 845.1 3 914.5	818.1 831.8	402.8	809.4 809.4	38 291.5 38 492.3
December	13 196.9	9 303.0	1 015.1	2 095.0	3 914.3	051.0	402.0	809.4	36 432.3
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	TD		ΛΤΕΟ (Φ:III:		• • • • • • • • •		• • • • • • • • • • • •
2000			IR	END ESTIM	ATES (\$ millio	on)			
September	12 709.9	8 649.9	6 812.6	2 703.6	3 760.3	804.1	393.9	740.0	36 574.5
December	12 777.4	8 759.2	6 894.2	2 724.5	3 711.5	816.3	390.2	755.3	36 828.5
2001									
March	12 854.7	8 966.8	6 969.5	2 763.4	3 696.3	826.0	388.7	770.8	37 236.1
June	12 979.8	9 162.4	7 017.0	2 817.3	3 751.0	827.9	391.4	786.6	37 730.8
September	13 116.8	9 291.9	7 048.5	2 869.2	3 831.0	826.5	395.8	800.1	38 178.4
December	13 218.8	9 379.5	7 072.5	2 912.1	3 905.0	826.1	401.0	811.2	38 550.2
• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
0000			ORIGINAL	. (% change	from previou	us quarter)			
2000 September	-0.9	-4.9	1.5	-2.4	-2.9	-3.0	4.3	-4.9	-1.8
December	14.8	21.0	1.5	20.4	13.9	-3.0 21.1	-1.3	20.1	16.5
2001	14.0	21.0	17.1	20.4	10.5	21.1	1.5	20.1	10.0
March	-13.4	-13.6	-12.4	-15.6	-13.6	-11.0	-15.3	-14.5	-13.4
June	2.0	3.3	0.9	3.6	0.5	-1.2	10.0	4.9	2.1
September	2.5	2.0	3.1	4.1	3.5	-2.7	9.6	3.9	2.7
December	15.1	17.7	12.9	15.7	19.0	19.2	1.5	14.7	15.6
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •		• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
		SEAS	SONALLY ADJ	USTED (%	change from	previous quar	ter)		
2000									
September	-1.9	-6.0	-1.7	-3.6	-4.4	-2.0	-3.9	-6.3	-3.4
December	0.0	3.7	1.9	3.7	-1.3	2.9	-0.4	5.4	1.5
2001 March	1.3	2.8	1.6	0.2	0.3	2.1	0.3	2.0	1.5
June	0.5	2.1	0.1	2.3	1.2	-0.3	-0.3	1.4	1.0
September	1.8	1.3	0.6	3.1	2.9	-1.4	1.8	2.9	1.6
December	0.2	0.6	0.4	-0.1	1.8	1.7	1.7	0.5	0.5
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •		• • • • • • • • •				
		TR	REND ESTIMA	TES (% cha	ange from pre	vious quarter)		
2000				·	- "	,			
September	0.4	-0.7	0.6	0.3	-1.0	0.2	-1.0	2.4	0.1
December	0.5	1.3	1.2	0.8	-1.3	1.5	-0.9	2.1	0.7
2001								a :	
March	0.6	2.4	1.1	1.4	-0.4	1.2	-0.4	2.1	1.1
June September	1.0	2.2	0.7	1.9	1.5	0.2	0.7	2.0	1.3
September December	1.1 0.8	1.4 0.9	0.4 0.3	1.8 1.5	2.1 1.9	-0.2 -0.1	1.1 1.3	1.7 1.4	1.2 1.0
December	0.6	0.9	0.3	1.0	1.5	-0.1	1.0	1.4	1.0

⁽a) Reference year for chain volume measures is 1999–2000. See paragraph 20 of the Explanatory Notes.

INTRODUCTION

SCOPE AND COVERAGE

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.
- **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)

22

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.

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

	Dec 2000	Nov 2001	Dec 2001
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Factors as estimated at last reanalysis (June 2001 reference month)	1.30197	1.04459	1.28881
Factors as estimated with current month's data (December 2001 reference month)	1.30021	1.04522	1.28709

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

	Jan 2002	Feb 2002	Mar 2002
•••••	• • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Factors as estimated with current month's data	0.98988	0.88502	0.97775

- **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.

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.

STANDARD ERRORS continued

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

	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
NSW	В	А	В	С	С	С	В	А
Vic.	В	А	С	С	С	С	В	Α
Qld	В	А	В	С	С	D	С	В
SA	В	А	В	С	С	С	С	В
WA	В	А	В	С	D	D	С	В
Tas.	В	n.p.	С	С	D	n.p.	С	В
NT	В	n.p.	С	С	E	n.p.	С	В
ACT	В	А	В	С	С	D	С	В
Australia	А	А	В	В	В	В	В	А

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.

RELATED PUBLICATIONS

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 applicabler revised

FOR MORE INFORMATION...

INTERNET www.abs.gov.au the ABS web site is the best place to

start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a

statistical profile.

LIBRARY A range of ABS publications is available from public and

tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.

CPI INFOLINE For current and historical Consumer Price Index data,

call 1902 981 074 (call cost 77c per minute).

DIAL-A-STATISTIC For the latest figures for National Accounts, Balance of

Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

INFORMATION SERVICE

Data which have been published and can be provided within five minutes are free of charge. Our information consultants can also help you to access the full range of ABS information—ABS user-pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.

PHONE **1300 135 070**

EMAIL client.services@abs.gov.au

FAX 1300 135 211

POST Client Services, ABS, GPO Box 796, Sydney 1041

WHY NOT SUBSCRIBE?

ABS subscription services provide regular, convenient and prompt deliveries of ABS publications and products as they are released. Email delivery of monthly and quarterly publications is available.

PHONE 1300 366 323

EMAIL subscriptions@abs.gov.au

FAX 03 9615 7848

POST Subscription Services, ABS, GPO Box 2796Y, Melbourne 3001

© Commonwealth of Australia 2002



RRP \$19.50