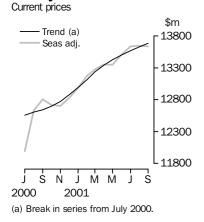
RETAIL TRADE

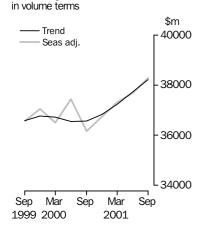
AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) THURS 1 NOV 2001

Monthly turnover



Quarterly turnover



 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.

SEPTEMBER KEY FIGURES

TREND ESTIMATES

Turnover at current prices	Aug 2001	Sep 2001	% change
(\$ millions)	13 633.8	13 689.0	0.4
	Sep 2000	Sep 2001	% change
	12 644.4	13 689.0	8.3

SEASONALLY ADJUSTED ESTIMATES

Turnover at current prices	Aug 2001	Sep 2001	% change
(\$ millions)	13 648.5	13 635.6	-0.1
	Sep 2000	Sep 2001	% change
	12 806.8	13 635.6	6.5
Turnover, in volume terms	Jun 2001 qtr	Sep 2001 qtr	% change
(reference year 1999–2000 in \$ millions)	37 687.6	38 281.3	1.6

SEPTEMBER KEY POINTS

TREND ESTIMATES

- The trend estimate of turnover for the Australian Retail and Hospitality/Services series recorded an increase of 0.4% for September 2001. This followed increases of 0.5% in both July and August 2001.
- All states recorded increases in the trend estimates, except Tasmania (in decline) and Queensland (flat). The largest increases were recorded in the Australian Capital Territory, South Australia and Western Australia.
- Over the three months to September 2001, the trend estimate rose by \$188.3m. The Food retailing (+\$79.2m) and Hospitality and services (+\$73.4m) industries recorded the largest increases.

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 decreased by 0.1% in September 2001 compared with August 2001. This follows increases of 0.1% in August and 0.9% in July 2001.

ORIGINAL ESTIMATES

• In original terms, Australian turnover increased by 4.9% in September 2001 compared with September 2000. For this period, chains and other large retailers increased by 2.0%, while 'smaller' retailers (the sampled units) increased by 8.7%. The Sydney Olympics influenced the Retail turnover estimates for September 2000.

VOLUME MEASURES

• The trend volume measure of turnover rose by 1.3% in the September quarter 2001. This follows increases of 1.3% in the June quarter and 1.1% in the March quarter.

NOTES

FORTHCOMING ISSUES

October 2001 3 December 2001

November 2001 7 January 2002

December 2001 5 February 2002

CHANGES IN THIS ISSUE

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

SAMPLING ERRORS

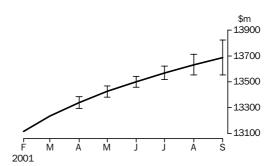
Standard errors for the Australian estimates (original data) for September 2001 contained in this publication are:

DATA SERIES	ESTIMATE	STANDARD ERROR
Level of retail turnover (\$m)	13 130.4	131.3
Change from August to September (\$m)	-270.2	48.2
% change from August to September	-2.0	0.4

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

TREND REVISIONS

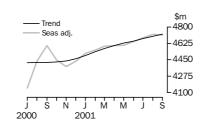
Trend estimates can be revised as a result of revisions to the original and seasonally adjusted estimates, and due to the trending methodology itself. The graph below presents the expected range within which, based on past performance of the series, it is expected that the final trend estimates will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



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

Dennis Trewin Australian Statistician

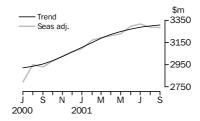
MONTHLY SEASONALLY ADJUSTED AND TREND(a) ESTIMATES



There has been moderate growth in the trend estimate in each of the last six months. Over this period, Hospitality and services, Other retailing and Food retailing recorded the strongest growth.

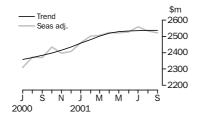


NEW SOUTH WALES



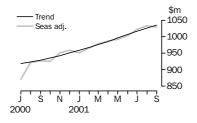
The trend growth rate has been slowing since February 2001. However, the Household good and Other retailing industries recorded moderate to strong growth in each of these months.

QUEENSLAND



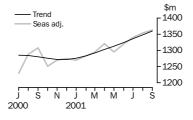
There has been flat trend growth in each of the last three months. In September Food retailing, Household good retailing and Hospitality and services recorded either weak or moderate growth.

SOUTH AUSTRALIA



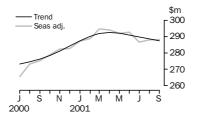
Strong trend growth was recorded in each of the last eleven months. Over this period, the Other retailing and Food retailing industries have recorded strong growth.

WESTERN AUSTRALIA



There has been strong trend growth over the last six months, with the Household good, Recreational good and Other retailing industries recording strong growth in each month.

TASMANIA

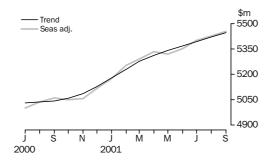


The trend estimate has recorded a decline in each of the last five months. Household good retailing recorded a large fall, while there was strong growth in Recreational good retailing.

(a) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.

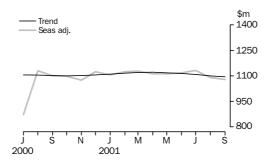
MONTHLY SEASONALLY ADJUSTED AND TREND(a) ESTIMATES

FOOD RETAILING



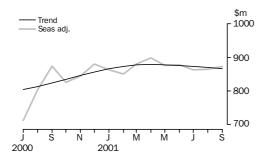
Moderate trend growth was recorded in each of the last six months. Over this period, New South Wales, South Australia, Western Australia and the Australian Capital Territory recorded moderate to strong growth in each month.

DEPARTMENT STORES



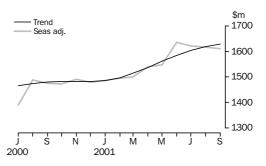
The trend estimate has recorded a decline in each of the last five months. New South Wales, Victoria, Queensland and South Australia recorded a decline in each of these months.

CLOTHING AND SOFT GOOD RETAILING



The trend growth rate has been slowing since October 2000 with a decline in the trend estimate being recorded in each of the last five months. In September 2001, all states, except South Australia and Western Australia, recorded a trend estimate that was flat or in decline.

HOUSEHOLD GOOD RETAILING

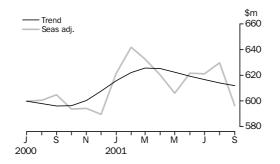


(a) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.

The rate of growth in the trend estimate has been slowing since May 2001, with moderate growth recorded in September. All states, except New South Wales, South Australia and Tasmania, recorded strong or moderate growth in each of the last six months.

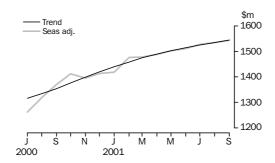
MONTHLY SEASONALLY ADJUSTED AND TREND(a) ESTIMATES





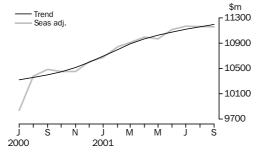
The trend estimate has recorded a decline in each of the last five months. All states, except Western Australia, Tasmania and the Northern Territory, have recorded a decline in the trend estimate in each of the last two months.

OTHER RETAILING



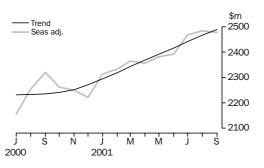
After ten months of strong growth, there has been moderate growth in the trend estimate in each of the last four months. New South Wales, Victoria, South Australia and Western Australia have recorded moderate to strong growth in each of the last ten months.

TOTAL RETAIL (excluding Hospitality and Services)



For each of the last six months, the increase in the trend estimate for Total retail (excluding Hospitality and services) was slightly lower than that recorded for Total industries (including the Hospitality and services group).

HOSPITALITY AND SERVICES



growth for each of the last ten months.

Over the last four months, growth has been strongest in New South Wales and South Australia, while Tasmania has recorded a fall in each month.

The trend estimate has recorded strong

(a) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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
• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
2000			OF	RIGINAL (\$ mil	lion)			
July	4 864.7	847.2	703.0	1 359.0	570.1	1 203.8	2 120.3	11 668.1
August	5 004.2	990.8	737.7	1 460.3	585.4	1 317.6	2 210.7	12 306.8
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	0 020.0	2 1 12.0	1 201.0	1 000.0	001.0	1 000.1	2 00111	10 100.0
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
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	SFASONA	LLY ADJUSTED	(\$ million)	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •
2000			02/100/1/1		(+			
July	5 000.6	872.8	712.2	1 390.5	599.8	1 262.3	2 156.1	11 994.3
August	5 036.9	1 129.5	803.2	1 489.1	600.7	1 319.6	2 254.4	12 633.3
September	5 060.7	1 101.2	874.6	1 475.0	604.8	1 370.5	2 320.1	12 806.8
October	5 050.6	1 098.7	825.4	1 472.3	593.9	1 413.1	2 262.5	12 716.4
November	5 056.1	1 074.3	844.3	1 491.9	594.2	1 395.9	2 250.0	12 706.7
December	5 118.6	1 125.5	880.3	1 480.0	589.6	1 413.2	2 221.4	12 828.6
2001								
January	5 175.8	1 107.2	863.5	1 486.5	621.8	1 419.2	2 313.2	12 987.3
February	5 253.9	1 123.7	850.7	1 495.8	641.8	1 476.8	2 334.0	13 176.7
March	5 291.8	1 127.5	879.9	1 500.8	632.8	1 478.0	2 365.5	13 276.3
April	5 334.4	1 112.1	899.0	1 540.4	620.5	1 489.1	2 357.1	13 352.6
May	5 320.9	1 113.4	876.2	1 548.0	606.1	1 503.7	2 381.4	13 349.7
June	5 352.7	1 118.5	878.0	1 635.5	621.7	1 511.3	2 392.7	13 510.5
July	5 402.6	1 132.3	862.9	1 622.1	621.2	1 528.3	2 468.6	13 637.9
August	5 427.1	1 090.2	864.4	1 617.4	629.8	1 534.9	2 484.8	13 648.5
September	5 455.0	1 078.7	872.6	1 611.1	596.4	1 543.9	2 477.9	13 635.6
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	TREND E	STIMATES (\$	million)(b)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •
2000								
July	5 031.5	1 106.1	803.8	1 465.6	599.9	1 315.7	2 231.4	12 559.4
August	5 036.7	1 105.1	812.4	1 474.2	598.0	1 334.7	2 233.4	12 602.6
September	5 043.5	1 102.9	823.4	1 480.2	596.1	1 354.9	2 235.8	12 644.4
October	5 058.5	1 101.7	834.7	1 482.2	596.3	1 376.6	2 240.8	12 696.4
November	5 086.7	1 103.2	845.9	1 482.1	600.4	1 398.7	2 251.9	12 771.7
December	5 128.8	1 106.7	856.6	1 482.6	607.7	1 420.0	2 271.3	12 873.2
2001								
January	5 179.3	1 111.3	866.0	1 486.6	615.8	1 439.8	2 294.8	12 991.9
February	5 230.7	1 116.5	873.4	1 497.1	622.1	1 457.9	2 319.0	13 116.2
March	5 276.9	1 120.9	877.8	1 514.4	625.5	1 474.8	2 343.9	13 236.2
April	5 313.7	1 121.7	879.1	1 537.2	625.4	1 490.4	2 368.9	13 340.6
May	5 342.1	1 119.0	878.1	1 562.2	622.5	1 503.6	2 393.0	13 426.4
June	5 368.0	1 114.6	875.9	1 585.2	619.2	1 514.5	2 416.6	13 500.7
July	5 395.0	1 108.7	872.7	1 604.1	616.7	1 524.9	2 442.0	13 570.7
August	5 421.8	1 101.6	869.7	1 618.7	614.1	1 534.5	2 467.0	13 633.8
September	5 447.2	1 094.6	865.8	1 628.7	612.0	1 544.5	2 490.0	13 689.0

⁽a) See paragraph 3 of the Explanatory Notes.

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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 mon	th)	• • • • • • • • • • • •	• • • • • • • • • • • •
2000			(11		,	,		
July	2.0	-27.3	-27.9	-21.7	2.1	-7.9	4.1	-7.0
August	2.9	17.0	4.9	7.5	2.7	9.5	4.3	5.5
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
• • • • • • • • • •	• • • • • • • • •	SEAS	ONALLY ADJUS ⁻	TED (% chang	e from precedi	ng month)	• • • • • • • • • • •	• • • • • • • • • • • •
2000								
July	1.1	-32.8	-29.0	-21.8	-1.2	-9.3	1.5	-8.8
August	0.7	29.4	12.8	7.1	0.1	4.5	4.6	5.3
September	0.5	-2.5	8.9	-1.0	0.7	3.9	2.9	1.4
October	-0.2	-0.2	-5.6	-0.2	-1.8	3.1	-2.5	-0.7
November	0.1	-2.2	2.3	1.3	0.1	-1.2	-0.6	-0.1
December	1.2	4.8	4.3	-0.8	-0.8	1.2	-1.3	1.0
2001								
January	1.1	-1.6	-1.9	0.4	5.5	0.4	4.1	1.2
February	1.5	1.5	-1.5	0.6	3.2	4.1	0.9	1.5
March	0.7	0.3	3.4	0.3	-1.4	0.1	1.4	0.8
April	0.8	-1.4	2.2	2.6	-2.0	0.8	-0.4	0.6
May	-0.3	0.1	-2.5	0.5	-2.3	1.0	1.0	0.0
June	0.6	0.5	0.2	5.7	2.6	0.5	0.5	1.2
July	0.9	1.2	-1.7	-0.8	-0.1	1.1	3.2	0.9
August	0.5	-3.7	0.2	-0.3	1.4	0.4	0.7	0.1
September	0.5	-1.1	0.9	-0.4	-5.3	0.6	-0.3	-0.1
• • • • • • • • • •	• • • • • • • • •	TRFN	ND ESTIMATES	(% change fro	om preceding m	nonth)(b)	• • • • • • • • • • • •	• • • • • • • • • • • •
2000					F	, (~)		
July	2.8	1.3	-1.4	2.1	-1.3	-0.8	6.7	2.4
August	0.1	-0.1	1.1	0.6	-0.3	1.4	0.1	0.3
September	0.1	-0.2	1.4	0.4	-0.3	1.5	0.1	0.3
October	0.3	-0.1	1.4	0.1	0.0	1.6	0.2	0.4
November	0.6	0.1	1.3	0.0	0.7	1.6	0.5	0.6
December	0.8	0.3	1.3	0.0	1.2	1.5	0.9	0.8
2001	5.0	0.0	1.0	0.0	4.4	1.0	5.5	0.0
January	1.0	0.4	1.1	0.3	1.3	1.4	1.0	0.9
February	1.0	0.5	0.9	0.7	1.0	1.3	1.1	1.0
March	0.9	0.4	0.5	1.2	0.5	1.2	1.1	0.9
April	0.7	0.1	0.2	1.5	0.0	1.1	1.1	0.8
May	0.5	-0.2	-0.1	1.6	-0.5	0.9	1.0	0.6
June	0.5	-0.2 -0.4	-0.1 -0.2	1.5	-0.5 -0.5	0.7	1.0	0.6
July	0.5	-0.4 -0.5	-0.2 -0.4	1.2	-0.4	0.7	1.0	0.5
August	0.5	-0.5 -0.6	-0.4 -0.3	0.9	-0.4 -0.4	0.7	1.0	0.5
September	0.5	-0.6	-0.3 -0.4	0.6	-0.4 -0.3	0.7	0.9	0.4
September	0.0	-0.0	-0.4	0.0	-0.3	0.7	0.9	0.4

⁽a) See paragraph 3 of the Explanatory Notes.

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



CLOTHING AND SOFT GOOD

	F00D F		_			SOFT G			ПОПСЕ)OD DET	ALLING
	FUUD F	RETAILIN	G			KETAILI	NG		HUUSE	HULD GO	JOD KEI	AILING
	_											
	Super-						04/		F 14	Domestic		
	markets and	Takaaway	Othor		Total		Other			hardware & house-	Domostio	
	grocery	Takeaway food	food		Department	Clothing	clothing related		covering	ware	Domestic appliance	
Month	stores	retailing	retailing	Total	stores	retailing	retailing	Total	retailing	retailing	retailing	
World	310/03	retunnig	retaining	rotar	310703	retuining	retaining	rotar	retuning	retaiiiig	retuining	rotar
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					\$ MILLI	ON						
2000	0.400.0	E 47. 4	000.0	4 004 7	0.47.0	477.5	005.4	700.0	050.4	050.4	050.0	4.050.0
July	3 496.6	547.4		4 864.7	847.2	477.5	225.4	703.0	356.4	352.4	650.2	1 359.0
August	3 605.4	544.1	854.7	5 004.2	990.8	508.1	229.6	737.7	394.5	385.8	679.9	1 460.3
September October	3 545.1 3 635.5	557.4 601.0		4 971.7 5 074.6	1 035.4 1 050.1	601.8 548.1	256.4 269.6	858.3 817.6	374.8 401.6	414.4 444.3	646.0 640.8	1 435.2 1 486.7
November	3 683.9	580.7		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		5 920.3	2 142.3	898.4	382.9	1 281.3	417.9	577.9	914.8	1 908.3
2001	4 112.2	021.1	1 121.0	3 320.3	2 142.5	030.4	302.3	1 201.5	415.5	511.5	314.0	1 300.5
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		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
	• • • • • • •		• • • • • •		• • • • • • • • • • • • •							• • • • • •
				%	CHANGE FROM PR	ECEDING	MONTH					
2000				70	OTHER TROWN THE	LOLDING	WOWIN					
July	1.5	6.4	1.3	2.0	-27.3	-28.8	-26.0	-27.9	-34.4	-16.3	-15.7	-21.7
August	3.1	-0.6	4.1	2.9	17.0	6.4	1.9	4.9	10.7	9.5	4.6	7.5
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 May	-4.9 3.1	-5.3 -1.8	-2.6 -0.7	-4.6 1.9	2.0 8.2	9.9 6.5	-5.3 7.4	5.1 6.7	-1.3 4.0	-2.0 0.8	-7.4 13.8	-4.1 7.1
June	-3.3	-1.8 -0.1	-0.7 -2.0	-2.8	-8.7	-6.4	-5.3	-6.1	9.7	-0.1	7.5	5.9
July	-3.3 1.7	3.9	0.8	1.8	-8.7 7.9	-5.1	-5.5 5.9	-0.1 -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
00010111001	0	2.0	0.0								0.0	· · ·
• • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •							• • • • • •	• • • • • •	• • • • • •
2000			% CHAI	NGE FRO	M CORRESPONDIN	G MONTH	OF PRE	VIOUS YE	AR			
2000	4 7	6.0	10.0	0.4	10.7	42.0	12.4	12.0	10.7	44.0	6.0	0.0
July	1.7	6.9 4.6	-10.0 -3.9	0.1 5.4	-19.7	-13.0	-13.1	-13.0	-10.7	11.9 18.0	6.8	2.8
August September	8.1 4.7	6.2	-3.9 -4.0	3.3	10.1 3.3	-4.9 5.5	-1.3 6.8	–3.8 5.9	-1.4 -9.8	8.9	11.5 12.2	9.2 4.6
October	3.1	10.9	-4.0 -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	-12.4 -9.4	4.0	0.0	-1.8	2.0	-0.6	-5.4 -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	0.0		2011	2.0	0.0	0.0	20	0.2	0.0	20	•••	0.0
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

⁽a) See paragraph 3 of the Explanatory Notes.

	RECREATIONAL GOOD OTHER RETAILINGRETAILING					HOSPITALITY AND SERVICES					
Month	News- paper, book and stationery retailing	Other recreations 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
• • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	\$ MILLI	ON	• • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • • •
2000					φ IVIILLI	ON					
July	389.5	180.6	570.1	632.6	571.2	1 203.8	1 216.0	686.1	218.2	2 120.3	11 668.1
August	383.5	202.0	585.4	695.7	621.9	1 317.6	1 290.7	699.6	220.3	2 210.7	12 306.8
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 2001	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
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
• • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	% CHANGE	FROM PR	ECEDING M	ONTH	• • • • • •	• • • • • •	•••••	• • • • • • • • • •
2000											
July	11.1	-13.0	2.1	0.5	-15.8	-7.9	3.5	1.3	17.7	4.1	-7.0
August	-1.5	11.8	2.7	10.0	8.9	9.5	6.1	2.0	1.0	4.3	5.5
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	171	44.0	27.0	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	-2.0 7.8	11.0	-0.9 8.8	10.0	-2.0 6.0	-2.1 7.9	12.8	13.9	12.1	13.1	-8.2 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
• • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • • •
2000		%	CHANGE I	ROM CORR	ESPONDIN	G MONTH (OF PREVIOUS	S YEAR			
July	1.8	-7.6	-1.4	-2.0	-4.6	-3.2	-1.0	9.8	13.0	3.6	-2.1
August	3.2	0.0	2.1	9.2	0.6	5.0	9.4	11.2	26.4	11.5	6.4
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 7.4	2.3	15.0	-0.9	6.7	11.9	7.9	26.3	11.9	2.2
July August	1.9 7.8	7.4 -2.6	3.6 4.2	21.5 15.3	23.3 17.9	22.3 16.5	15.0 11.0	14.1 15.2	9.2 8.2	14.1 12.0	13.2
September	7.8 0.9	-2.6 -11.1	4.2 –3.6	15.3 12.1	17.9	16.5 11.5	11.0 10.8	-3.6	8.2 7.2	5.5	8.9 4.9
Sehreimei	0.9	-11.1	-3.0	12.1	10.0	11.5	10.8	-3.0	1.2	ວ.ວ	4.3

⁽a) See paragraph 3 of the Explanatory Notes.



RETAIL TURNOVER, By State: All series

	New South			South	Western		Northern	Australian Capital	
Month	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
2000				ORIGINAL	(\$ million)				
July	4 042.3	2 707.6	2 260.5	845.2	1 185.0	247.7	142.6	237.1	11 668.1
August	4 288.1	2 853.6	2 361.4	895.7	1 253.0	261.6	148.6	244.6	12 306.8
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
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	05.0				• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			SEAS	ONALLY ADJ	IUSTED (\$ mi	llion)			
July	4 150.9	2 796.8	2 311.5	871.4	1 228.9	265.6	133.2	235.9	11 994.3
August	4 435.0	2 951.2	2 373.5	922.5	1 288.4	273.3	135.2	253.9	12 633.3
September	4 603.9	2 931.0	2 371.8	926.3	1 308.5	275.4	135.1	254.7	12 806.8
October	4 447.9	2 983.7	2 435.6	925.5	1 251.0	278.9	134.4	259.5	12 716.4
November	4 380.2	3 026.6	2 397.5	951.2	1 270.1	282.5	135.0	263.7	12 706.7
December	4 435.0	3 068.7	2 408.8	959.0	1 274.8	282.9	135.7	263.6	12 828.6
2001									11 010.0
January	4 519.1	3 095.9	2 461.0	951.5	1 269.7	287.3	135.7	267.1	12 987.3
February	4 555.1	3 173.1	2 502.0	966.5	1 283.4	288.9	136.1	271.5	13 176.7
March	4 594.7	3 194.4	2 506.3	978.6	1 295.8	294.7	138.2	273.5	13 276.3
April	4 601.7	3 212.4	2 524.0	988.2	1 320.6	294.1	136.2	275.3	13 352.6
May	4 604.7	3 230.4	2 523.4	992.7	1 295.2	292.0	137.2	274.1	13 349.7
June	4 645.7	3 298.6	2 528.6	1 003.0	1 320.2	292.8	139.4	282.2	13 510.5
July	4 685.6	3 318.8	2 559.0	1 023.3	1 340.6	286.7	140.9	283.0	13 637.9
August	4 721.4	3 290.3	2 534.1	1 033.4	1 353.9	288.1	141.1	286.1	13 648.5
September	4 716.6	3 286.7	2 521.5	1 030.0	1 363.6	288.3	139.8	289.2	13 635.6
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
2000			TRE	ND ESTIMAT	ES (\$ million	ı)(a)			
July	4 418.8	2 921.9	2 359.2	918.7	1 285.6	273.2	134.9	253.0	12 559.4
August	4 423.6	2 937.5	2 371.8	923.6	1 284.4	274.6	135.0	254.7	12 602.6
September	4 423.7	2 958.3	2 384.6	929.0	1 280.9	276.4	135.0	256.6	12 644.4
October	4 426.1	2 986.8	2 398.8	935.2	1 275.8	278.6	135.0	258.9	12 696.4
November	4 438.3	3 023.5	2 415.8	942.6	1 272.3	281.3	135.2	261.9	12 771.7
December	4 463.2	3 065.7	2 436.2	951.1	1 272.3	284.3	135.5	264.9	12 873.2
2001									
January	4 497.6	3 108.5	2 459.0	959.5	1 276.2	287.5	135.8	267.7	12 991.9
February	4 535.7	3 150.4	2 482.1	967.8	1 283.5	290.2	136.2	270.3	13 116.2
March	4 572.3	3 189.6	2 503.6	976.4	1 292.8	292.1	136.8	272.6	13 236.2
April	4 603.3	3 223.2	2 520.1	986.0	1 303.0	292.7	137.4	275.0	13 340.6
May	4 628.2	3 251.0	2 529.6	996.6	1 313.4	292.2	138.2	277.6	13 426.4
June	4 651.8	3 273.0	2 533.9	1 007.4	1 324.9	291.1	139.0	280.3	13 500.7
July	4 677.1	3 290.0	2 536.7	1 017.6	1 336.8	289.8	139.8	283.1	13 570.7
August	4 702.1	3 301.8	2 537.9	1 027.0	1 348.7	288.6	140.4	285.8	13 633.8
September	4 724.8	3 309.4	2 538.1	1 035.5	1 360.1	287.5	141.0	288.5	13 689.0

⁽a) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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	g month)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •
2000									
July	-7.3	-9.9	-2.8	-6.6	-7.4	-6.5	0.5	-10.9	-7.0
August	6.1	5.4	4.5	6.0	5.7	5.6	4.2	3.2	5.5
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
• • • • • • • • • • • •	• • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
		SEA	SONALLY ADJ	USTED (% cl	nange from p	receding mon	ith)		
2000									
July	-9.2	-11.6	-3.9	-8.1	-9.8	-4.2	-5.1	-16.0	-8.8
August	6.8	5.5	2.7	5.9	4.8	2.9	1.8	7.6	5.3
September	3.8	-0.7	-0.1	0.4	1.6	0.8	-0.3	0.3	1.4
October	-3.4	1.8	2.7	-0.1	-4.4	1.3	-0.5	1.9	-0.7
November	-1.5	1.4	-1.6	2.8	1.5	1.3	0.4	1.6	-0.1
December	1.3	1.4	0.5	8.0	0.4	0.1	0.5	0.0	1.0
2001									
January	1.9	0.9	2.2	-0.8	-0.4	1.6	0.0	1.3	1.2
February	0.8	2.5	1.7	1.6	1.1	0.6	0.3	1.6	1.5
March	0.9	0.7	0.2	1.3	1.0	2.0	1.5	0.7	0.8
April	0.2	0.6	0.7	1.0	1.9	-0.2	-1.5	0.7	0.6
May	0.1	0.6	0.0	0.5	-1.9	-0.7	0.8	-0.4	0.0
June	0.9	2.1	0.2	1.0	1.9	0.3	1.6	2.9	1.2
July	0.9	0.6	1.2	2.0	1.5	-2.1	1.1	0.3	0.9
August	0.8	-0.9	-1.0	1.0	1.0	0.5	0.2	1.1	0.1
September	-0.1	-0.1	-0.5	-0.3	0.7	0.0	-1.0	1.1	-0.1
• • • • • • • • • •	• • • • • • • • •				-			• • • • • • • • •	• • • • • • • • • • • • •
2000		IR	END ESTIMATI	ES (% chang	e from prece	ding month)(a)		
July	4.5	-0.3	3.2	1.7	0.7	1.7	0.3	3.8	2.4
August	0.1	0.5	0.5	0.5	-0.1	0.5	0.1	0.7	0.3
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	1.0	0.1	1.1	0.6
December	0.6	1.4	0.8	0.9	0.0	1.1	0.2	1.2	0.8
2001	3.0		0						
January	0.8	1.4	0.9	0.9	0.3	1.1	0.3	1.1	0.9
February	0.8	1.3	0.9	0.9	0.6	1.0	0.3	1.0	1.0
March	0.8	1.2	0.9	0.9	0.7	0.6	0.4	0.9	0.9
April	0.7	1.1	0.7	1.0	0.8	0.2	0.5	0.9	0.8
May	0.5	0.9	0.4	1.1	0.8	-0.2	0.6	0.9	0.6
June	0.5	0.7	0.2	1.1	0.9	-0.4	0.6	1.0	0.6
July	0.5	0.5	0.1	1.0	0.9	-0.4	0.5	1.0	0.5
August	0.5	0.4	0.0	0.9	0.9	-0.4 -0.4	0.5	1.0	0.5
September	0.5	0.2	0.0	0.8	0.8	-0.4 -0.4	0.4	0.9	0.4
Coptoribor	3.0	V. <u>Z</u>	0.0	0.0	0.0	.	.	3.5	U. T

⁽a) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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

	Food	Department	Clothing and soft good	Household good	Recreational good	Other	Hospitality and	
Month	retailing	stores	retailing	retailing	retailing	retailing	services	Total
• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •
2000			ORIG	GINAL (\$ millio	on)			
2000 July	1 556.7	290.2	267.1	422.1	215.1	373.1	918.0	4 042.3
August	1 612.2	347.0	276.6	467.4	210.1	409.5	965.3	4 288.1
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	1 000.0	701.0	112.1	020.0	202.1	011.0	1010.0	011112
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
·								
• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •		· · · · · · · · · · · · · · · · · · ·	/ 	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			SEASONALL	Y ADJUSTED	(\$ million)			
2000	4 007 2	000.0	070.4	407.0	040.7	207.4	000.0	4.450.0
July	1 607.3	298.2	279.4	427.2	218.7	397.4	922.6	4 150.9
August	1 635.5	398.7	301.2	473.1	212.0	424.1	990.4	4 435.0
September	1 645.6	395.9	363.0	467.4	210.0	463.6	1 058.5	4 603.9
October	1 630.2	385.8	308.4	471.5	214.5	453.9	983.6	4 447.9
November	1 610.7	375.4	304.9	483.5	212.3	439.5	953.9	4 380.2
December	1 644.8	393.3	312.2	487.4	209.3	450.5	937.6	4 435.0
2001	1 666 7	387.9	305.0	402.9	226.6	455.0	00/11	4 510 1
January February	1 666.7 1 679.2	390.8	298.5	493.8 480.5	226.6 240.1	455.2 471.7	984.1 994.2	4 519.1
March	1 686.1	388.3	321.6	490.0	233.9	470.6	1 004.2	4 555.1 4 594.7
April	1 718.3	386.1	332.5	483.0	216.3	481.8	983.7	4 601.7
May	1 709.2	389.3	331.8	480.1	207.2	490.1	997.0	4 604.7
June	1 725.6	384.9	326.6	510.8	213.9	491.6	992.2	4 645.7
July	1 747.5	392.7	315.7	487.7	212.0	496.8	1 033.2	4 685.6
August	1 760.5	379.0	305.0	487.4	213.7	505.8	1 069.9	4 721.4
September	1 766.8	376.8	313.3	483.3	205.8	505.3	1 065.3	4 716.6
Осртстве	1 100.0	370.0	313.3	400.0	200.0	303.3	1 000.0	4 7 10.0
• • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			TREND ES	TIMATES (\$ m	illion)(b)			
2000								
July	1 631.8	392.2	308.6	466.1	210.0	432.2	970.9	4 418.8
August	1 631.2	391.6	310.2	468.9	209.5	431.8	971.0	4 423.6
September	1 630.1	390.3	310.6	472.8	209.2	432.9	967.8	4 423.7
October	1 630.5	388.7	309.2	477.0	210.9	436.2	964.7	4 426.1
November	1 634.6	387.6	307.0	481.2	215.1	442.1	964.3	4 438.3
December	1 643.0	387.2	306.3	484.2	220.4	449.9	968.1	4 463.2
2001	1 654 4	207.2	200.4	40E O	224.7	450.0	074.4	4 407 0
January	1 654.4 1 666.9	387.3 388.1	308.4 313.4	485.9 487.1	224.7 226.7	458.2 466.1	974.4 980.6	4 497.6 4 535.7
February March								
March April	1 679.0 (c)1 713.7	389.0 388.9	318.9 323.3	487.9 488.6	225.7 222.2	473.8 481.0	986.7 994.2	4 572.3 4 603.3
Aprii May	(c)1 713.7 1 722.7	388.9 387.9	323.3 324.6	488.6 489.7	222.2	481.0 487.4	1 003.3	4 603.3 4 628.2
=						487.4 493.0		
June	1 732.3 1 742.9	386.5 384.9	323.1 319.6	490.5 490.6	213.3 210.5	493.0	1 015.0 1 029.9	4 651.8 4 677.1
July August	1 742.9 1 753.1	384.9 382.9	319.6	490.6 490.0	210.5	498.1 502.4	1 029.9 1 045.5	4 677.1 4 702.1
September	1 762.3	382.9 381.0	310.9	488.5	208.7 207.9	502.4 506.1	1 045.5	4 702.1 4 724.8
Septerriber	1 102.3	301.0	210.8	400.0	201.9	200.1	T 009.8	4 124.8

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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

			Clothing and	Household	Recreational		Hospitality	
Month	Food retailing	Department stores	soft good retailing	good retailing	good retailing	Other retailing	and services	Total
			O	RIGINAL (\$ mi	llion)			
2000				* *	,			
July	1 211.9	202.4	173.1	316.4	115.5	294.2	394.1	2 707.6
August	1 236.0	234.6	189.4	340.4	124.0	315.0	414.1	2 853.6
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
			SEASONA	LLY ADJUSTE	D (\$ million)			
2000			SLASONA	ILLI ADJUSTL	D (\$ IIIIIII0II)			
July	1 237.6	211.3	179.3	334.0	125.6	306.2	402.9	2 796.8
August	1 247.7	276.7	207.2	353.7	130.2	317.4	418.4	2 951.2
September	1 247.0	268.6	210.2	352.3	131.9	307.6	413.5	2 931.0
October	1 257.2	277.5	210.2	348.0	128.2	343.3	417.2	2 983.7
November	1 266.4	269.0	224.9	365.0	128.1	352.5	420.7	3 026.6
December	1 291.5	279.6	234.2	362.6	132.6	351.2	417.1	3 068.7
2001	1 291.5	219.0	234.2	302.0	132.0	331.2	411.1	3 000.1
January	1 302.4	280.2	227.8	360.6	138.6	354.5	431.8	3 095.9
February	1 323.9	283.3	232.1	373.1	133.8	378.1	448.8	3 173.1
March	1 332.1	288.3	239.0	384.7	136.4	353.0	460.8	3 194.4
April	1 354.9	278.6	229.6	390.9	138.0	357.4	463.0	3 212.4
May	1 326.7	275.8	222.1	401.0	144.5	391.3	469.1	3 230.4
June	1 326.2	286.2	227.4	442.9	143.7	381.0	491.0	3 298.6
July	1 326.7	287.3	225.4	435.5	147.7	398.7	497.6	3 318.8
August	1 332.5	271.9	224.0	437.1	144.5	393.9	486.4	3 290.3
September	1 348.4	273.2	226.3	439.5	135.8	389.1	474.4	3 286.7
Coptombol	1010.1	210.2	220.0	100.0	100.0	000.1	*****	0 200.1
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			TREND I	ESTIMATES (\$	million)(b)			
2000								
July	1 231.9	271.0	211.4	351.3	129.5	315.4	417.8	2 921.9
August	1 240.8	271.6	210.8	351.7	129.6	322.4	415.2	2 937.5
September	1 250.2	272.0	212.2	352.9	129.8	330.0	414.5	2 958.3
October	1 260.8	273.3	216.0	354.6	130.4	338.8	415.7	2 986.8
November	1 273.7	275.6	221.8	357.4	131.1	347.4	419.2	3 023.5
December	1 289.2	278.1	227.6	361.4	132.2	355.0	425.3	3 065.7
2001	4 00= =	200.4	004.5		400.0	224.2	400.0	
January	1 305.7	280.1	231.5	366.4	133.8	361.2	433.8	3 108.5
February	1 320.6	281.7	232.9	373.3	135.7	366.2	444.2	3 150.4
March	1 330.4	282.8	232.2	381.9	138.0	371.0	455.9	3 189.6
April	1 334.4	283.0	230.2	392.4	140.3	376.1	467.1	3 223.2
May	1 334.4	282.3	228.1	404.0	142.1	381.1	476.0	3 251.0
June	1 333.5	281.0	226.4	415.5	143.3	385.7	482.0	3 273.0
July	1 333.5	279.6	225.3	425.9	143.7	389.7	485.9	3 290.0
August	1 334.4	277.9	224.5	434.9	143.5	392.7	487.8	3 301.8
September	1 335.7	276.1	224.0	441.8	142.6	395.4	488.1	3 309.4

⁽a) See paragraph 3 of the Explanatory Notes

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	OF	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
2000								
July	931.7	146.1	124.7	270.6	113.2	256.5	417.8	2 260.5
August	946.5	173.5	129.8	285.4	116.1	278.4	431.7	2 361.4
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
'								
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			SEASONA	LLY ADJUSTE	D (\$ million)			
2000								
July	950.0	152.2	128.2	274.8	121.5	263.0	421.7	2 311.5
August	937.6	192.0	136.6	286.3	118.2	268.0	434.8	2 373.5
September	948.2	178.1	141.4	282.8	117.5	268.5	435.2	2 371.8
October	966.7	182.5	137.1	295.2	128.4	282.6	443.0	2 435.6
November	957.2	172.0	143.0	276.6	124.1	282.8	441.7	2 397.5
December	979.4	182.5	150.7	257.4	121.9	279.2	437.8	2 408.8
2001								
January	985.9	182.4	162.9	273.2	123.4	283.9	449.4	2 461.0
February	1 009.3	185.9	148.1	273.7	129.8	297.9	457.3	2 502.0
March	1 010.0	185.0	156.6	282.8	128.3	287.9	455.8	2 506.3
April	1 012.7	188.4	164.8	293.1	124.4	280.8	459.9	2 524.0
May	1 020.3	186.4	165.2	295.1	123.4	275.7	457.1	2 523.4
June	1 021.5	186.3	163.6	301.4	118.4	271.1	466.5	2 528.6
July	1 032.0	187.9	166.0	309.5	117.7	275.1	470.7	2 559.0
August	1 029.7	181.5	161.5	308.6	116.7	270.0	466.1	2 534.1
September	1 025.5	175.4	164.3	308.8	109.0	266.8	471.8	2 521.5
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •		• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			TREND E	ESTIMATES (\$	million)(b)			
2000								
July	936.6	183.8	133.7	281.5	121.2	264.2	433.0	2 359.2
August	942.2	182.8	136.2	284.6	120.8	268.7	433.0	2 371.8
September	949.3	181.5	139.1	284.3	121.5	272.9	434.8	2 384.6
October	958.1	180.3	142.3	281.1	122.5	277.2	437.5	2 398.8
November	968.0	179.9	145.7	276.7	123.7	281.5	440.8	2 415.8
December	978.6	180.4	149.2	273.3	124.9	285.1	444.7	2 436.2
2001								
January	989.5	182.0	152.8	272.5	125.8	287.3	448.9	2 459.0
February	999.9	184.1	156.4	275.4	126.1	287.6	453.4	2 482.1
March	1 008.7	186.1	159.4	281.4	125.6	285.9	458.6	2 503.6
April	1 015.5	187.1	161.5	289.1	124.5	282.7	(c)456.4	2 520.1
May	1 020.2	186.9	162.9	296.1	122.6	278.7	460.8	2 529.6
June	1 023.6	185.9	163.9	301.4	120.1	274.8	464.2	2 533.9
July	1 026.5	184.3	164.5	305.6	117.4	271.7	467.1	2 536.7
August	1 028.5	182.3	164.8	309.0	114.8	269.2	469.6	2 537.9
September	1 030.2	180.4	164.3	311.1	112.5	267.8	471.6	2 538.1
÷								

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •		• • • • • • • • • •			• • • • • • • • • • • •
2000			OI	RIGINAL (\$ mi	llion)			
2000 July	369.2	76.5	41.5	89.9	24.1	90.9	153.2	845.2
,		84.2	41.5 42.5	95.8	24.1 25.3			845.2 895.7
August	384.9 376.8	84.2 87.2	42.5 47.7	95.8 94.1	25.3 24.9	101.8 102.2	161.2 167.4	
September October	385.2	85.0	47.8	102.3	23.5	111.0	176.9	900.3 931.6
November	400.9	106.8	47.8 54.2	102.3	23.5 28.4	120.6		
							181.6	1 000.2
December 2001	454.0	176.6	75.2	131.0	40.0	157.6	219.7	1 254.1
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
Осртствет	715.2	02.1	41.5	100.4	24.5	125.5	100.7	331.1
• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			SEASONA	ALLY ADJUSTE	D (\$ million)			
2000								
July	380.2	75.0	41.1	92.8	26.6	96.6	159.2	871.4
August	385.7	94.6	47.0	97.4	25.9	103.6	168.3	922.5
September	384.3	95.2	49.2	97.8	25.6	106.6	167.6	926.3
October	385.0	90.7	48.3	95.7	23.8	111.6	170.4	925.5
November	390.4	92.2	51.1	103.2	25.8	112.2	176.3	951.2
December	394.9	97.8	54.6	99.1	25.9	114.5	172.1	959.0
2001								
January	390.2	91.6	49.8	96.4	24.3	113.0	186.2	951.5
February	402.5	95.9	50.5	98.0	25.3	117.4	176.9	966.5
March	405.2	97.4	50.9	102.1	24.6	119.2	179.3	978.6
April	405.9	94.9	50.4	106.5	28.4	124.7	177.4	988.2
May	408.1	94.0	51.5	110.6	28.3	123.8	176.4	992.7
June	416.9	96.3	50.2	113.4	28.7	126.7	170.9	1 003.0
July	421.0	93.7	50.1	110.7	28.8	128.4	190.6	1 023.3
August	430.5	93.1	50.7	108.3	28.5	128.3	193.9	1 033.4
September	428.1	90.5	50.7	110.7	25.8	134.4	189.8	1 030.0
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •
			TREND I	ESTIMATES (\$	million)(b)			
2000								
July	390.2	95.2	47.2	97.7	26.0	98.3	164.3	918.7
August	387.1	94.8	47.9	97.8	25.7	102.7	166.7	923.6
September	385.4	94.0	48.7	97.7	25.6	106.8	169.5	929.0
October	385.9	93.5	49.4	97.4	25.4	109.9	172.0	935.2
November	388.5	93.5	50.1	97.0	25.1	112.1	174.5	942.6
December	392.1	94.0	50.6	97.2	25.0	113.8	176.9	951.1
2001								
January	395.7	94.6	50.8	98.2	25.0	115.6	178.3	959.5
February	399.2	95.2	50.7	100.2	25.1	117.6	178.4	967.8
March	402.9	95.6	50.4	103.0	25.3	119.8	177.8	976.4
April	407.0	95.6	50.2	106.0	(c)28.1	122.2	177.6	986.0
May	411.6	95.2	50.1	108.5	28.3	124.4	178.7	996.6
June	416.5	94.6	50.1	110.1	28.4	126.5	181.0	1 007.4
July	421.2	93.8	50.2	111.0	28.2	128.4	184.3	1 017.6
August	425.4	92.9	50.3	111.3	27.9	130.2	187.8	1 027.0
September	429.0	92.1	50.5	111.2	27.6	131.7	190.7	1 035.5

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.

	Food	Danastmant	Clothing and	Household	Recreational	Othor	Hospitality	
Month	Food retailing	Department stores	soft good retailing	good retailing	good retailing	Other retailing	and services	Total
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	OF	RIGINAL (\$ mil	lion)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •
2000				•	•			
July	521.4	86.0	63.0	183.6	66.1	125.2	139.7	1 185.0
August	541.4	99.3	66.0	189.8	70.7	144.2	141.6	1 253.0
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
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	CEACONA	LLV AD IIICTED) (¢ million)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			SEASUNA	LLY ADJUSTED	(\$ million)			
July	537.7	88.8	64.4	189.8	69.3	137.0	141.9	1 228.9
August	545.0	113.5	72.5	195.1	71.4	147.4	143.4	1 288.4
September	551.9	109.8	76.5	204.3	74.0	147.4	144.7	1 308.5
October	540.9	104.2	75.7	174.2	65.2	143.0	147.7	1 251.0
November	545.4	104.6	75.7	180.2	67.1	146.1	151.0	1 270.1
December	550.9	110.3	79.3	180.9	67.7	131.9	154.0	1 274.8
2001								
January	541.4	107.7	74.6	177.9	73.3	143.4	151.3	1 269.7
February	539.8	110.1	78.4	171.6	73.6	154.8	155.1	1 283.4
March	548.4	109.5	75.3	174.4	72.2	156.0	159.9	1 295.8
April	564.8	108.8	70.9	182.0	74.9	163.2	156.0	1 320.6
May	558.3	110.4	72.8	168.8	71.7	159.2	154.0	1 295.2
June	557.2	111.7	70.6	187.0	75.0	161.7	157.1	1 320.2
July	566.1	111.6	69.4	192.4	81.5	162.1	157.6	1 340.6
August	570.0	109.2	73.9	194.4	80.8	166.1	159.6	1 353.9
September	579.3	108.4	70.9	187.5	81.0	175.3	161.3	1 363.6
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •
2000			TREND E	ESTIMATES (\$	million)(b)			
2000	540.0	100 0	70.2	102.6	71.0	1/26	146 2	1 205 6
July	549.2	108.8	72.3	193.6	71.2	143.6	146.3	1 285.6
August	547.0	108.8	73.8	196.0	70.6	144.6	145.9	1 284.4
September October	545.7	108.5	75.1	198.5	69.7	144.2	146.3	1 280.9
	544.8	108.0	76.1	(c)178.1	69.0	143.1	147.6	1 275.8
November	544.3	107.6	76.9	178.7	68.9	142.4	149.6	1 272.3
December 2001	544.4	107.6	77.1	178.1	69.5	143.2	151.9	1 272.3
January	545.2	108.0	76.8	176.7	70.5	145.9	154.1	1 276.2
February	547.2	108.9	75.9	175.5	71.7	150.1	155.5	1 283.5
March	550.2	109.7	74.6	175.4	72.8	154.6	156.5	1 292.8
April	554.1	110.2	73.2	177.1	73.9	158.3	(c)155.6	1 303.0
May	558.3	110.4	72.1	180.1	75.0	161.0	156.3	1 313.4
June	562.7	110.5	71.5	183.9	76.5	162.9	157.1	1 324.9
July	566.7	110.3	71.2	187.4	78.2	164.9	158.1	1 336.8
August	570.5	110.3	71.2 71.0	190.3	79.9	167.2	159.0	1 348.7
September	573.5	109.8	71.2	190.3	81.4	169.5	159.8	1 360.1
ochteimei	513.5	109.0	1 1.2	132.4	01.4	109.0	103.0	1 300.1

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.



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
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •
2000			OF	RIGINAL (\$ mi	llion)			
2000	111.6		11.6	20.0	1.1.1		24.4	047.7
July	111.6	n.p.	11.6	29.8	14.4	n.p.	34.4	247.7
August	116.3	n.p.	12.4	33.3	15.8	n.p.	32.7	261.6
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
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			SEASONA	LLY ADJUSTE	D (\$ million)			
2000								
July	117.1	n.p.	12.5	31.7	16.1	n.p.	39.1	265.6
August	117.8	n.p.	13.7	33.4	17.1	n.p.	36.9	273.3
September	118.5	n.p.	13.8	32.5	17.1	n.p.	38.9	275.4
October	121.1	n.p.	13.6	32.7	17.5	n.p.	39.6	278.9
November	121.8	n.p.	14.6	33.5	17.4	n.p.	39.6	282.5
December	125.0	n.p.	14.7	32.0	17.3	n.p.	39.1	282.9
2001								
January	124.4	n.p.	13.7	35.1	18.4	n.p.	40.6	287.3
February	126.0	n.p.	13.8	36.4	18.2	n.p.	39.3	288.9
March	126.7	n.p.	14.7	36.9	18.8	n.p.	41.1	294.7
April	128.0	n.p.	16.0	35.0	17.9	n.p.	42.7	294.1
May	127.8	n.p.	16.2	34.3	17.5	n.p.	43.8	292.0
June	129.1	n.p.	15.7	34.7	17.5	n.p.	42.6	292.8
July	126.7	n.p.	14.7	33.7	18.1	n.p.	40.3	286.7
August	127.7	n.p.	15.5	34.1	18.9	n.p.	39.4	288.1
September	128.2	n.p.	15.3	32.9	18.6	n.p.	42.1	288.3
					• • • • • • • • • •	•		• • • • • • • • • • • • • •
			TREND E	ESTIMATES (\$	million)(b)			
2000								
July	115.9	n.p.	13.1	33.1	17.0	n.p.	39.7	273.2
August	117.3	n.p.	13.6	33.0	17.1	n.p.	39.1	274.6
September	119.0	n.p.	13.9	32.8	17.1	n.p.	38.8	276.4
October	120.7	n.p.	14.1	32.9	17.2	n.p.	38.8	278.6
November	122.3	n.p.	14.1	33.3	17.4	n.p.	39.1	281.3
December	123.7	n.p.	14.1	33.9	17.7	n.p.	39.5	284.3
2001	-	r				r		-
January	125.0	n.p.	14.3	34.7	18.1	n.p.	40.1	287.5
February	126.1	n.p.	14.6	35.3	18.4	n.p.	40.8	290.2
March	126.9	n.p.	14.9	35.6	18.7	n.p.	41.4	292.1
April	127.5	n.p.	15.3	35.5	(c)17.4	n.p.	41.9	292.7
May	127.8	n.p.	15.5	35.1	17.7	n.p.	42.1	292.2
June	127.9	n.p.	15.6	34.5	17.9	n.p.	41.9	291.1
July	128.0		15.5	34.0	18.2		41.6	289.8
•		n.p.				n.p.		
August September	128.0	n.p.	15.4	33.6	18.4	n.p.	41.3	288.6
September	127.9	n.p.	15.3	33.3	18.6	n.p.	40.9	287.5

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	10	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
2000			0.	THOMAS (TIME				
July	70.5	n.p.	7.2	14.5	6.3	n.p.	24.1	142.6
August	72.1	n.p.	7.8	15.1	6.9	n.p.	24.6	148.6
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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •
2000								
July	65.2	n.p.	6.5	15.1	6.1	n.p.	21.1	133.2
August	65.7	n.p.	6.8	15.0	6.2	n.p.	21.5	135.5
September	65.4	n.p.	6.7	15.3	5.9	n.p.	21.5	135.1
October	63.9	n.p.	7.3	14.5	5.7	n.p.	22.3	134.4
November	64.0	n.p.	7.1	14.6	6.0	n.p.	22.9	135.0
December	63.8	n.p.	7.8	14.2	7.1	n.p.	22.6	135.7
2001								
January	64.7	n.p.	7.6	13.8	6.0	n.p.	22.6	135.7
February	65.9	n.p.	7.7	13.4	6.1	n.p.	22.1	136.1
March	66.2	n.p.	7.9	13.0	5.9	n.p.	23.3	138.2
April	67.4	n.p.	7.7	12.6	4.9	n.p.	21.7	136.2
May	65.7	n.p.	7.9	13.8	5.1	n.p.	21.4	137.2
June	65.7	n.p.	7.9	14.6	5.1	n.p.	22.2	139.4
July	65.8	n.p.	7.6	14.6	5.1	n.p.	23.2	140.9
August	66.2	n.p.	7.8	15.1	4.9	n.p.	23.0	141.1
September	66.1	n.p.	7.6	14.3	4.9	n.p.	22.6	139.8
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TREND I	ESTIMATES (\$	million)(h)	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •
2000			IIILIID I	(Ψ				
July	65.8	n.p.	6.5	15.1	5.2	n.p.	21.4	134.9
August	65.4	n.p.	6.7	15.0	5.7	n.p.	21.6	135.0
September	64.9	n.p.	7.0	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.	7.4	14.5	6.1	n.p.	22.4	135.2
December	64.5	n.p.	7.5	14.1	6.0	n.p.	22.6	135.5
2001	31.0	p.	1.0	- 11-	0.0	p.		
January	64.9	n.p.	7.7	13.7	(c)6.2	n.p.	22.6	135.8
February	65.5	n.p.	7.8	13.4	6.0	n.p.	22.5	136.2
March	65.9	n.p.	7.8	13.3	5.8	n.p.	22.3	136.8
April	66.0	n.p.	7.8	13.4	(c)5.2	n.p.	22.2	137.4
May	(c)66.5	n.p.	7.8	13.7	5.1	n.p.	22.2	138.2
June	66.3	n.p.	7.8	14.1	5.0	n.p.	22.3	139.0
July	66.1	n.p.	7.7	14.5	5.0	n.p.	22.5	139.8
August	65.9	n.p.	7.7	14.7	4.9	n.p.	22.7	140.4
September	65.8	n.p.	7.7	14.7	4.9	n.p.	22.8	140.4
Sehreimei	00.0	п.р.	1.1	14.5	4.3	n.p.	22.0	141.0

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail turnover.

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •		DIOINAL (A		• • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000			Oi	RIGINAL (\$ mi	illon)			
July	91.7	20.7	14.8	32.0	15.5	23.6	38.9	237.1
August	94.9	22.3	13.3	33.1	16.5	25.1	39.4	244.6
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
				LLY ADJUSTE				
2000			SLASONA	ILLI ADJUSTLI	D (Φ IIIIIIIIII)			
July	91.5	20.1	14.0	31.7	15.7	24.4	38.4	235.9
August	95.4	27.0	14.6	34.9	17.2	24.8	40.2	253.9
September	93.4	26.5	16.1	36.2	16.2	25.3	41.0	254.7
October	95.8	26.8	17.8	37.0	14.9	25.6	41.6	259.5
November	96.7	25.9	18.3	37.0	15.8	26.4	43.7	263.7
December	96.8	26.6	18.7	34.1	14.9	27.5	45.1	263.6
2001								
January	96.6	25.9	20.1	35.4	14.1	28.2	46.9	267.1
February	99.1	26.4	20.5	34.5	14.9	29.7	46.5	271.5
March	100.2	27.3	21.2	35.2	13.8	29.5	46.3	273.5
April	100.8	26.6	20.2	35.5	12.3	30.6	49.4	275.3
May	100.2	26.3	20.8	36.0	12.1	29.7	48.9	274.1
June	102.4	28.2	21.7	38.4	12.4	28.1	51.0	282.2
July	105.1	27.1	20.4	39.5	12.9	29.1	48.9	283.0
August	108.0	26.6	21.3	40.2	11.7	29.1	49.2	286.1
September	110.3	26.1	21.0	41.8	11.9	29.2	48.9	289.2
			TREND I	ESTIMATES (\$	million)(h)			
2000								
July	94.1	26.5	15.3	36.4	16.2	24.0	39.8	253.0
August	94.5	26.5	15.7	36.0	16.2	24.7	40.5	254.7
September	94.8	26.5	16.3	35.8	16.1	25.4	41.3	256.6
October	95.3	26.4	17.2	35.8	15.7	26.0	42.4	258.9
November	96.0	26.4	18.2	35.7	15.3	26.7	43.5	261.9
December	96.9	26.3	19.1	35.5	14.9	27.5	44.7	264.9
2001								
January	97.7	26.3	19.8	35.1	14.6	28.4	45.8	267.7
February	98.5	26.5	20.3	34.9	14.4	29.2	46.9	270.3
March	99.3	26.7	20.7	35.1	14.3	29.6	47.8	272.6
April	100.3	26.9	20.8	35.8	(c)12.1	29.7	48.5	275.0
May	101.7	27.0	20.9	36.8	12.2	29.5	49.0	277.6
June	103.4	27.0	21.0	38.0	12.3	29.3	49.4	280.3
July	105.2	27.0	21.0	39.1	12.3	29.1	49.5	283.1
August	107.0	26.8	21.1	40.2	12.2	29.0	49.6	285.8
September	108.6	26.6	21.1	41.1	12.1	28.9	49.5	288.5

⁽a) See paragraph 3 of the Explanatory Notes

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

⁽b) A break in the trend series occurred between June and July 2000 because of the impact of The New Tax System on Retail



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	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	
ORIGINAL (\$ million) 2000									
June	14 141.4	3 229.7	2 612.6	4 458.3	1 652.4	3 783.0	5 957.4	35 834.9	
September		2 740.0	2 149.5	4 436.3	1 679.7	3 822.8	6 155.4		
December	14 394.4							35 189.0	
2001	15 494.2	4 228.3	2 810.7	4 963.6	1 997.0	4 832.0	6 662.0	40 987.8	
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	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	9	EASONALLY A	ADIIISTED (9	t million)	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
2000		31	LASONALLI	ADJUSTED (p IIIIIIIIII)				
June	14 568.0	3 489.6	2 653.7	4 694.8	1 810.5	4 031.6	6 198.4	37 446.7	
September	14 667.1	2 974.6	2 246.0	4 346.3	1 739.3	3 923.6	6 270.9	36 167.8	
December	14 638.7	3 177.0	2 417.0	4 436.7	1 706.6	4 141.1	6 217.7	36 734.8	
2001	14 030.1	3 111.0	Z 711.U	4 450.1	1 100.0	→ 1 →1.1	0 211.1	30 134.0	
March	14 693.1	3 222.8	2 476.7	4 444.2	1 795.9	4 280.2	6 399.5	37 312.4	
June									
	14 752.9	3 172.8	2 491.3	4 712.6	1 731.0	4 380.1	6 446.8	37 687.6	
September	14 900.8	3 155.9	2 483.0	4 849.9	1 723.0	4 476.3	6 692.4	38 281.3	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TDEND FOTI		:::::=:=\	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
2000			IKEND ESTI	MATES (\$ n	11111011)				
June	14 596.8	3 235.7	2 414.8	4 359.5	1 783.4	3 909.5	6 237.9	36 552.9	
September	14 607.3	3 213.5	2 373.0	4 394.1	1 753.0	3 999.5	6 211.5	36 568.6	
December	14 659.7	3 199.7	2 399.4	4 434.2	1 742.5	4 130.0	6 251.8	36 826.6	
2001	11000.1	0 100.1	2 000.1	1 10 1.2	1112.0	1 100.0	0 201.0	00 020.0	
March	14 704.9	3 189.5	2 452.4	4 527.1	1 746.5	4 261.4	6 362.0	37 245.7	
June	14 772.6	3 181.8	2 489.5	4 667.5	1 745.9	4 383.0	6 498.0	37 736.7	
September	14 861.9	3 168.7	2 494.5	4 832.4	1 734.7	4 478.0	6 646.8	38 220.4	
		ORIGIN	IAL (% chang	ge from prec	eding quarter)				
2000									
June	-2.0	22.9	19.1	8.1	-3.6	8.4	-4.4	3.0	
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									
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	
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • •	
		SEASONALLY	ADJUSTED (9	% change fro	m preceding o	luarter)			
2000									
June	-0.2	8.5	7.8	9.1	0.1	6.0	-2.0	2.6	
September	0.7	-14.8	-15.4	-7.4	-3.9	-2.7	1.2	-3.4	
December	-0.2	6.8	7.6	2.1	-1.9	5.5	-0.8	1.6	
2001									
March	0.4	1.4	2.5	0.2	5.2	3.4	2.9	1.6	
June	0.4	-1.5	0.6	6.0	-3.6	2.3	0.7	1.0	
September	1.0	-0.5	-0.3	2.9	-0.5	2.2	3.8	1.6	
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
2000		TREND EST	IMATES (% c	hange from	preceding qua	rter)			
2000	-0.6	-0.5	-2.9	1.5	-1.7	0.9	-0.9	0.5	
June Sontombor								-0.5	
September	0.1	-0.7	-1.7	0.8	-1.7	2.3	-0.4	0.0	
December	0.4	-0.4	1.1	0.9	-0.6	3.3	0.6	0.7	
2001	2.2	2.2	0.0		0.0				
March	0.3	-0.3	2.2	2.1	0.2	3.2	1.8	1.1	
June	0.5	-0.2	1.5	3.1	0.0	2.9	2.1	1.3	
September	0.6	-0.4	0.2	3.5	-0.6	2.2	2.3	1.3	

⁽a) Reference year for chain volume measures is

⁽b) See paragraph 3 of the Explanatory Notes.

^{1999–2000.} See paragraph 20 of the Explanatory Notes.



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

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	ORIGINA	L (\$ million)	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
2000									
June	12 439.5	8 579.5	6 562.9	2 621.9	3 717.1	774.3	399.4	740.2	35 834.9
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 March	10.054.4	0.522.0	6 660 3	0.600.0	2 551 4	809.6	348.4	723.0	25 402 2
June	12 254.4	8 533.0	6 660.3	2 602.3	3 551.4		348.4	723.0 758.3	35 482.3
September	12 497.1 12 808.7	8 817.5 8 992.8	6 721.8 6 929.9	2 696.7 2 807.2	3 569.0 3 692.3	799.7 778.2	420.2	787.8	36 243.4 37 217.1
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •		• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
			SEAS	SONALLY AD	JUSTED (\$ r	nillion)			
2000									
June	12 957.2	8 987.2	6 877.5	2 740.7	3 901.6	808.7	406.8	767.1	37 446.7
September	12 705.2	8 437.7	6 750.2	2 642.2	3 732.5	791.8	390.4	717.9	36 167.8
December	12 703.9	8 757.8	6 889.2	2 741.8	3 680.9	815.0	389.2	757.0	36 734.8
2001	10.070.4	0.005.0	7.004.0	0 747 4	2 000 0	020.0	200.4	770.0	27 242 4
March	12 879.4	8 995.6	7 001.0	2 747.4	3 693.9	832.8	390.4	772.0	37 312.4
June September	12 945.6 13 178.4	9 186.9 9 300.0	7 008.3 7 043.1	2 808.9 2 897.6	3 734.8 3 842.8	830.6 817.5	389.2 396.0	783.4 806.1	37 687.6 38 281.3
September	13 176.4	9 300.0	7 043.1	2 691.0	3 642.6	617.5	390.0	800.1	36 261.3
			TF	REND ESTIM	IATES (\$ mill	ion)			
2000									
June	12 655.1	8 708.8	6 774.7	2 694.2	3 796.7	802.2	397.6	722.9	36 552.9
September	12 707.1	8 648.8	6 811.0	2 703.5	3 760.4	804.0	393.7	739.9	36 568.6
December	12 775.3	8 759.2	6 894.2	2 724.8	3 711.8	816.1	390.2	755.1	36 826.6
2001									
March	12 858.4	8 966.4	6 967.7	2 763.9	3 705.3	826.1	389.5	770.8	37 245.7
June	12 983.4	9 165.2	7 018.2	2 817.2	3 747.4	828.0	391.3	787.2	37 736.7
September	13 128.5	9 310.4	7 051.3	2 872.0	3 810.1	824.4	393.8	800.2	38 220.4
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	ORIGINA	I (% chang	e from previo	us quarter)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
2000			01	(/0 0.1.0.1.6	oo p.oo	ao quai (o.)			
June	3.8	2.1	1.9	2.8	2.4	-1.9	12.2	12.2	3.0
September	-0.9	-4.9	1.5	-2.4	-2.9	-3.0	4.3	-4.9	-1.8
December	14.8	21.0	14.1	20.4	13.9	21.1	-1.3	20.1	16.5
2001									
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
• • • • • • • • • • • •	• • • • • • • • • •	05/		HIOTED (0)		• • • • • • • • •		• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000		SEA	ASUNALLY AD	JUSIED (%	change from	previous qua	rter)		
June	3.2	1.7	1.8	2.2	3.5	-0.3	2.4	9.4	2.6
September	-1.9	-6.1	-1.9	-3.6	-4.3	-0.5 -2.1	-4.0	-6.4	-3.4
December	0.0	3.8	2.1	3.8	-1.4	2.9	-0.3	5.5	1.6
2001	0.0	3.5		0.0	1		3.0	2.0	0
March	1.4	2.7	1.6	0.2	0.4	2.2	0.3	2.0	1.6
June	0.5	2.1	0.1	2.2	1.1	-0.3	-0.3	1.5	1.0
September	1.8	1.2	0.5	3.2	2.9	-1.6	1.7	2.9	1.6
• • • • • • • • • • • • •	• • • • • • • • • •	-	DEND FOR	ATEC (S)				• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000		1	KEND ESIIM	AIES (% ch	ange from pr	evious quarte	r)		
2000 June	0.1	-2.0	-0.1	-0.1	0.1	-1.4	-0.4	2.2	-0.5
September	0.1	-2.0 -0.7	-0.1 0.5	-0.1 0.3	-1.0	-1.4 0.2	-0.4 -1.0	2.2	-0.5 0.0
December	0.4	1.3	1.2	0.8	-1.3	1.5	-0.9	2.1	0.7
2001	0.5	1.5	1.2	0.0	-1.5	1.5	-0.3	2.1	0.1
March	0.7	2.4	1.1	1.4	-0.2	1.2	-0.2	2.1	1.1
June	1.0	2.2	0.7	1.9	1.1	0.2	0.5	2.1	1.3
September	1.1	1.6	0.5	1.9	1.7	-0.4	0.6	1.6	1.3
		2.0	0.0	2.0		 .	0.0		

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

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

	Sep 2000	Aug 2001	Sep 2001
•••••	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Factors as estimated at last reanalysis (June 2001 reference month)	0.97858	0.98123	0.96439
Factors as estimated with current month's data (September 2001 reference month)	0.97732	0.98183	0.96295

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

	Oct 2001	Nov 2001	Dec 2001
•••••	• • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Factors as estimated with current month's data (September 2001 reference month)	1.00975	1.04408	1.28976

- **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	Α
Vic.	В	А	С	С	С	С	В	А
Qld	В	А	В	С	С	D	С	В
SA	В	Α	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.

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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 applicabler revised

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ISSN 1032-3651

RRP \$18.50