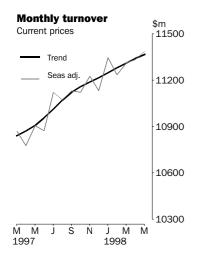
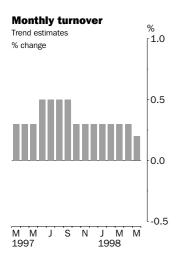


# RETAIL TRADE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) WED 1 JULY 1998





### MAY KEY FIGURES

#### TREND ESTIMATES

Turnover at current prices	Apr 98	May 98	% change
(\$ millions)	11 340.6	11 366.1	0.2
	May 97	May 98	% change
	10 906.7	11 366.1	4.2

### SEASONALLY ADJUSTED ESTIMATES

Turnover at current prices	Apr 98	May 98	% change
(\$ millions)	11 331.3	11 385.7	0.5
	May 97	May 98	% change
	10 905 3	11 385 7	11

### MAY KEY POINTS

### TREND ESTIMATES

- Growth in the trend estimate of turnover for the Australian Retail and Hospitality/Services series has increased by a weak 0.2% in May 1998. For each of the previous seven months an increase of 0.3% was recorded.
- Over the three months to May 1998 the trend estimate increased by \$86.5m. The only industries to record growth were Hospitality and services (\$52.2m), Food retailing (\$27.6m), Other retailing (\$21.7m) and Clothing retailing (\$14.6m).
- The strongest growth was in the Northern Territory while Queensland and South Australia also showed strong growth. Only New South Wales and Tasmania were in decline.

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

### SEASONALLY ADJUSTED

 The seasonally adjusted estimate rose by 0.5% in May 1998. In April 1998 the estimate rose by 0.2%.

### ORIGINAL ESTIMATES

- In original terms Australian turnover increased by 2.5% in May 1998 over May 1997.
- Chains and other large retailers increased by 3.3% in the same period while smaller retailers increased 1.5%.

■ For further information about these and related statistics, contact Margaret Keenan on 02 6252 5451 . For information about constant price estimates contact Leon Ting on 02 6252 6807 .

### NOTES

### FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 June 1998
 31 July 1998

 July 1998
 1 September 1998

 August 1998
 30 September 1998

#### CHANGES IN THIS ISSUE

The Hospitality and services group for the Australian Capital Territory has been revised for April 1998.

#### SAMPLING ERRORS

Standard errors for the Australian estimates (original data) for May 1998 contained in this publication are:

DATA SERIES	ESTIMATE	STANDARD ERROR
Level of retail turnover (\$m)	11 207.8	104.8
Change from April to May (\$m)	239.5	39.7
% change from April to May	2.2	0.4

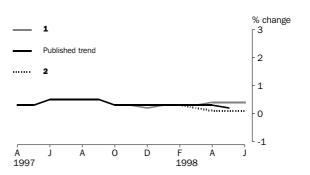
For more information see the Explanatory notes, paragraphs 12–15, or contact Margaret Keenan on 02 6252 5451  $\,$  .

WHAT IF?

The most recent trend estimates published in this release are likely to be revised when next month's seasonally adjusted estimates become available. To assist readers of this publication in analysing retail trends, the effect of two possible scenarios on the previous trend estimates of the percentage change in retail turnover are presented below.

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

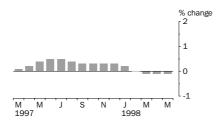




T.J. Skinner Acting Australian Statistician

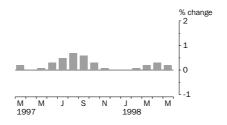
### MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

**NEW SOUTH WALES** 



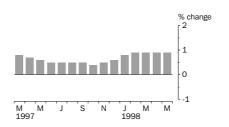
The last three months have seen the trend estimate move into decline. The major contributor to the decline was the Food retailing group. Clothing retailing showed strong growth.

**VICTORIA** 



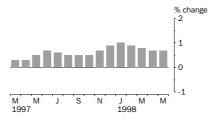
For the last four months growth has been flat at around 0.2%. In May 1998 strong growth was observed for the Clothing retailing and Other retailing groups and Hospitality and services.

QUEENSLAND



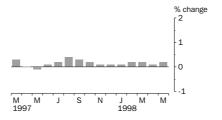
The monthly growth rate remained strong at 0.9% for the last four months. Hospitality and services and Other retailing recorded consistent strong growth over this period.

SOUTH AUSTRALIA



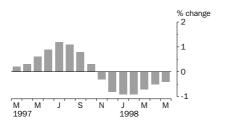
Although easing, growth has been strong for the last seven months. For May 1998 only Department stores and the Household good retailing group were in decline.

WESTERN AUSTRALIA



Growth in the trend estimate remained weak at 0.2%. Strong growth was observed for Food retailing. All other groups were in decline or recorded no growth.

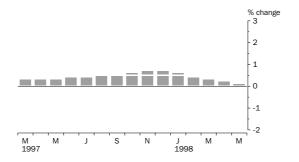
TASMANIA



For the seventh consecutive month
Tasmanian trend estimates have been in
decline. The major contributors have
been the Household good and
Recreational good groups.

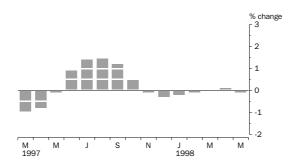
### MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

FOOD RETAILING



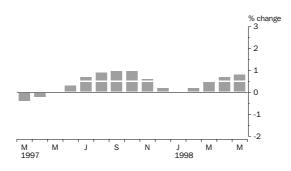
The growth rate has been gradually easing over the last five months to a weak 0.1% for May 1998. New South Wales is in decline while Western Australia and NT recorded strong growth. All other States have shown moderate or no growth.

DEPARTMENT STORES



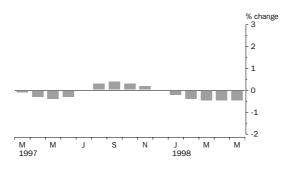
In May 1998 Department stores recorded a decline of -0.1%. Over the past seven months, with the exception of April, the monthly trend estimate was in decline. Over the last three months the major contributors to the decline were South Australia and Victoria.

CLOTHING AND SOFT GOOD RETAILING



Strong growth in seasonally adjusted terms for May 1998 resulted in growth in the trend estimate over the past four months. Strongest growth was recorded for Victoria.

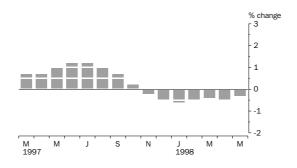
HOUSEHOLD GOOD RETAILING



The trend estimate has been in decline for the last five months with an average rate of -0.4%. May 1998 saw Western Australia fall into decline for the first time since June 1997. NT showed strong growth. Most other States are in decline.

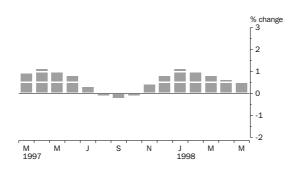
### MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

RECREATIONAL GOOD RETAILING



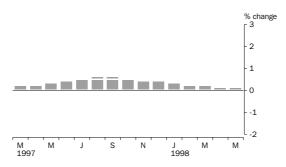
This industry group has been in decline for the past seven months. In May 1998 Queensland and the Australian Capital Territory showed strong growth, South Australia, moderate growth while all other States were in decline.

OTHER RETAILING



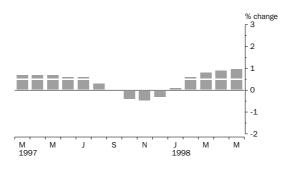
The trend estimate growth rate has eased from a strong 1.1% in January to 0.5% for May 1998. The only States to show a decline were Western Australian and the ACT. Growth for New South Wales was weak while all other States recorded strong growth.

TOTAL RETAIL (excluding Hospitality and Services)



In recent months, growth in the trend estimate for Total retail (excluding the Hospitality and services group) has been much weaker than that observed for Total industries (including the Hospitality and services group).

HOSPITALITY AND SERVICES



In May 1998 the trend estimate growth rate has strengthened to 1.0%. Seven of the eight States recorded growth with South Australia the strongest. Western Australia shows no growth and was in decline for the previous nine months.



# 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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	OF	RIGINAL (\$ mill	ion)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •
1997			· · ·		,			
March	4 414.3	858.0	615.4	1 196.6	574.3	988.6	1 801.1	10 448.2
April	4 218.0	849.1	696.9	1 191.7	577.2	1 029.6	1 773.2	10 335.7
May	4 437.3	995.0	758.2	1 274.9	583.6	1 081.4	1 805.4	10 935.7
June	4 140.5	830.4	667.0	1 249.1	570.8	1 009.4	1 752.9	10 220.2
July	4 406.7	971.3	707.6	1 264.9	600.7	1 095.1	1 813.7	10 860.0
August	4 408.8	836.2	647.0	1 236.3	603.4	1 104.5	1 851.8	10 687.9
September	4 323.1	939.3	679.4	1 232.1	627.4	1 108.9	1 804.3	10 714.4
October	4 643.8	977.1	735.7	1 331.2	640.2	1 169.2	1 907.7	11 404.9
November	4 538.7	1 111.5	744.5	1 342.6	662.7	1 186.0	1 905.0	11 491.0
December	5 162.1	1 879.4	1 041.3	1 742.3	941.6	1 638.4	2 172.4	14 577.6
1998								
January	4 765.8	917.4	708.3	1 261.4	622.6	1 077.4	1 883.8	11 236.7
February	4 282.5	716.4	577.6	1 126.4	565.6	1 009.3	1 667.9	9 945.5
March	4 553.2	823.1	655.4	1 227.3	600.7	1 073.6	1 840.6	10 773.8
April	4 543.4	981.0	730.2	1 165.9	584.2	1 105.1	r1 858.6	r10 968.3
May	4 595.1	981.7	797.1	1 228.8	582.4	1 117.5	1 905.1	11 207.8
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	SEASONA	LLY ADJUSTED	(\$ million)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •
1997					,			
March	4 422.1	987.0	688.4	1 288.5	598.4	1 082.0	1 802.8	10 869.1
April	4 334.0	920.9	696.3	1 273.3	629.3	1 105.9	1 817.7	10 777.4
May	4 388.6	966.4	721.4	1 278.1	613.4	1 113.6	1 823.6	10 905.3
June	4 410.8	900.5	682.0	1 284.9	621.1	1 113.1	1 860.4	10 872.8
July	4 441.0	1 059.1	702.4	1 287.6	620.5	1 154.0	1 857.5	11 122.0
August	4 458.4	959.5	709.8	1 281.2	638.9	1 135.1	1 890.5	11 073.5
September	4 474.1	1 048.8	712.4	1 282.6	662.8	1 099.8	1 849.9	11 130.5
October	4 496.2	980.7	722.5	1 288.8	653.4	1 122.1	1 858.3	11 121.9
November	4 532.0	1 021.3	747.5	1 310.3	625.8	1 127.8	1 862.4	11 227.2
December	4 514.6	984.1	736.5	1 295.3	633.9	1 123.2	1 845.5	11 133.2
1998								
January	4 654.8	1 045.7	715.6	1 302.3	648.0	1 159.2	1 821.0	11 346.5
February	4 617.6	977.2	732.0	1 269.8	629.0	1 159.2	1 850.3	11 235.2
March	4 629.6	988.0	727.2	1 288.3	630.4	1 175.4	1 871.1	11 310.0
April	4 587.4	1 028.4	726.2	1 286.7	629.8	1 183.4	1 889.4	11 331.3
May	4 634.1	996.6	776.6	1 254.1	618.2	1 165.2	1 940.9	11 385.7
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TREND	ESTIMATES (\$	million)	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
1997			INLIND	(Ψ				
March	4 371.5	966.7	698.3	1 294.6	607.1	1 091.3	1 812.6	10 841.5
April	4 383.7	958.5	696.9	1 290.1	611.5	1 102.9	1 825.1	10 870.5
May	4 395.9	957.8	697.0	1 284.8	617.5	1 114.5	1 837.5	10 906.7
June	4 411.3	966.7	699.1	1 281.0	625.0	1 122.9	1 849.2	10 955.9
July	4 429.5	980.1	703.8	1 280.8	632.6	1 126.4	1 859.6	11 012.9
August	4 451.4	994.8	710.1	1 284.5	638.9	1 125.8	1 865.8	11 071.2
September	4 475.6	1 006.5	717.4	1 289.8	643.1	1 123.7	1 865.1	11 121.2
October	4 503.7	1 011.2	724.5	1 293.4	644.7	1 123.0	1 858.5	11 159.0
November	4 533.6	1 010.0	728.8	1 295.7	643.6	1 127.1	1 849.5	11 188.4
December	4 563.4	1 006.8	730.0	1 295.9	640.1	1 136.1	1 844.3	11 216.6
1998			0					
January	4 588.6	1 004.8	729.8	1 293.1	636.0	1 148.2	1 847.0	11 247.5
February	4 607.2	1 003.8	731.1	1 287.9	632.7	1 159.7	1 857.3	11 279.6
March	4 620.0	1 003.3	734.7	1 281.6	629.9	1 168.5	1 872.3	11 310.3
April	4 629.1	1 004.0	740.1	1 275.3	626.9	1 175.4	1 889.9	11 340.6

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes



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

Month	Food	Department	Clothing and soft good	Household good	Recreational good	Other	Hospitality and	Total
Month	retailing	stores	retailing	retailing	retailing	retailing	services	Total
	• • • • • • • • • •		ORIGINAL (%	change from	preceding mon	th)	• • • • • • • • • • • •	
1997			(,,			,		
March	9.2	17.9	12.5	0.7	6.4	4.1	9.4	8.4
April	-4.4	-1.0	13.2	-0.4	0.5	4.1	-1.6	-1.1
May	5.2	17.2	8.8	7.0	1.1	5.0	1.8	5.8
June	-6.7	-16.5	-12.0	-2.0	-2.2	-6.7	-2.9	-6.5
July	6.4	17.0	6.1	1.3	5.2	8.5	3.5	6.3
August	0.0	-13.9	-8.6	-2.3	0.4	0.9	2.1	-1.6
September	-1.9	12.3	5.0	-0.3	4.0	0.4	-2.6	0.2
October	7.4	4.0	8.3	8.0	2.0	5.4	5.7	6.4
November	-2.3	13.8	1.2	0.9	3.5	1.4	-0.1	0.8
December	13.7	69.1	39.9	29.8	42.1	38.1	14.0	26.9
1998								
January	-7.7	-51.2	-32.0	-27.6	-33.9	-34.2	-13.3	-22.9
February	-10.1	-21.9	-18.5	-10.7	-9.2	-6.3	-11.5	-11.5
March	6.3	14.9	13.5	9.0	6.2	6.4	10.4	8.3
April	-0.2	19.2	11.4	-5.0	-2.7	2.9	1.0	1.8
May	1.1	0.1	9.2	5.4	-0.3	1.1	2.5	2.2
• • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	•••••	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997		SEASO	DNALLY ADJUST	TED (% change	e from precedi	ng month)		
March	1.6	-0.5	-0.6	-3.9	-0.2	-0.8	-1.1	-0.2
April	-2.0	-6.7	1.1	-1.2	5.2	2.2	0.8	-0.8
May	1.3	4.9	3.6	0.4	-2.5	0.7	0.3	1.2
June	0.5	-6.8	-5.5	0.5	1.3	0.0	2.0	-0.3
July	0.7	17.6	3.0	0.2	-0.1	3.7	-0.2	2.3
August	0.4	-9.4	1.1	-0.5	3.0	-1.6	1.8	-0.4
September	0.4	9.3	0.4	0.1	3.7	-3.1	-2.1	0.5
October	0.5	-6.5	1.4	0.5	-1.4	2.0	0.5	-0.1
November	0.8	4.1	3.5	1.7	-4.2	0.5	0.2	0.9
December	-0.4	-3.6	-1.5	-1.1	1.3	-0.4	-0.9	-0.8
<b>1998</b>	-0.4	-3.0	-1.5	-1.1	1.5	-0.4	-0.9	-0.6
January	3.1	6.3	-2.8	0.5	2.2	3.2	-1.3	1.9
February	-0.8	-6.5	2.3	-2.5	-2.9	0.0	1.6	-1.0
March	0.3	1.1	-0.7	-2.5 1.5	0.2	1.4	1.1	0.7
April	-0.9	4.1	-0.1 -0.1	-0.1	-0.1	0.7	1.0	0.2
May	1.0	-3.1	6.9	-0.1 -2.5	-0.1 -1.8	-1.5	2.7	0.5
		0.1	• • • • • • • • •					
		TRE	END ESTIMATES	6 (% change fi	rom preceding	month)		
1997					_			
March	0.3	-1.0	-0.4	-0.1	0.7	0.9	0.7	0.3
April	0.3	-0.8	-0.2	-0.3	0.7	1.1	0.7	0.3
May	0.3	-0.1	0.0	-0.4	1.0	1.0	0.7	0.3
June	0.4	0.9	0.3	-0.3	1.2	0.8	0.6	0.5
July	0.4	1.4	0.7	0.0	1.2	0.3	0.6	0.5
August	0.5	1.5	0.9	0.3	1.0	-0.1	0.3	0.5
September	0.5	1.2	1.0	0.4	0.7	-0.2	0.0	0.5
October	0.6	0.5	1.0	0.3	0.2	-0.1	-0.4	0.3
November	0.7	-0.1	0.6	0.2	-0.2	0.4	-0.5	0.3
December	0.7	-0.3	0.2	0.0	-0.5	0.8	-0.3	0.3
1998								
January	0.6	-0.2	0.0	-0.2	-0.6	1.1	0.1	0.3
February	0.4	-0.1	0.2	-0.4	-0.5	1.0	0.6	0.3
March	0.3	0.0	0.5	-0.5	-0.4	0.8	0.8	0.3
A as at I		0.1			0.5	0.0	0.0	
April	0.2	0.1	0.7	-0.5	-0.5	0.6	0.9	0.3

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes



CLOTHING AND SOFT GOOD

	FOOD F		<u></u>			SOFT G			ПОПСЕ	UOLD C(	)OD DET	ALLINIC
	FOOD F	RETAILIN	G			RETAIL	NG		HUUSE	HULD GO	JOD REI	AILING
	Super-						Other		F 24	Domestic		
	markets and	Takaaway	Othor		Total		Other			hardware & house-	Domestic	
	anu grocery	Takeaway food	food		Department	Clothing	clothing related		covering	ware	appliance	
Month	stores	retailing	retailing	Total	stores	retailing	retailing	Total	retailing	retailing	retailing	
World	0.0700	rotaming	rotaming	rotar	300700	rotannig	rotaming	rotar	rotaming	rotaming	rotaming	rotar
• • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •			• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •
400=					\$ MILLI	ON						
1997	2 000 4	004.0	COE 0	4 44 4 2	050.0	440.7	405.7	C4 F 4	000.4	24.4.5	000.0	4 400 0
March	3 088.1	631.0		4 414.3	858.0	419.7	195.7	615.4	260.1	314.5	622.0	1 196.6
April May	2 894.2 3 079.5	622.5 640.8		4 218.0 4 437.3	849.1 995.0	486.1 538.4	210.8 219.8	696.9 758.2	264.7 281.5	297.4 300.8	629.6 692.5	1 191.7 1 274.9
June	2 841.7	615.1		4 140.5	830.4	467.6	199.4	667.0	286.7	278.2	684.3	1 249.1
July	3 011.6	630.5		4 406.7	971.3	490.2	217.4	707.6	299.8	277.9	687.2	1 264.9
August	3 025.1	620.7		4 408.8	836.2	450.2	196.8	647.0	286.3	283.2	666.8	1 236.3
September	2 953.0	623.2		4 323.1	939.3	477.4	202.0	679.4	279.8	320.0	632.3	1 232.1
October	3 199.1	644.4		4 643.8	977.1	508.9	226.8	735.7	327.9	327.2	676.0	1 331.2
November	3 108.2	626.9		4 538.7	1 111.5	527.3	217.2	744.5	319.0	343.5	680.0	1 342.6
December	3 449.8	683.4		5 162.1	1 879.4	750.8	290.5	1 041.3	321.1	450.7	970.5	1 742.3
1998												
January	3 257.1	656.4	852.3	4 765.8	917.4	482.1	226.2	708.3	300.1	318.5	642.7	1 261.4
February	2 918.3	590.4	773.9	4 282.5	716.4	406.2	171.4	577.6	288.5	284.8	553.1	1 126.4
March	3 114.0	624.7	814.5	4 553.2	823.1	460.2	195.2	655.4	302.0	308.5	616.8	1 227.3
April	3 142.8	583.7	816.9	4 543.4	981.0	524.3	205.9	730.2	286.0	295.8	584.0	1 165.9
May	3 186.7	584.0	824.5	4 595.1	981.7	583.3	213.8	797.1	320.8	297.7	610.3	1 228.8
				%	CHANGE FROM PR	ECEDING	MONTH					
1997				70	OTHURAL THOM TH	LOLDING	WOWIN					
March	9.5	8.7	8.3	9.2	17.9	11.6	14.5	12.5	-2.0	9.3	-2.0	0.7
April	-6.3	-1.3	0.9	-4.4	-1.0	15.8	7.7	13.2	1.8	-5.4	1.2	-0.4
May	6.4	2.9	2.2	5.2	17.2	10.8	4.3	8.8	6.4	1.2	10.0	7.0
June	-7.7	-4.0	-4.6	-6.7	-16.5	-13.2	-9.3	-12.0	1.8	-7.5	-1.2	-2.0
July	6.0	2.5	11.8	6.4	17.0	4.8	9.0	6.1	4.6	-0.1	0.4	1.3
August	0.4	-1.6	-0.2	0.0	-13.9	-8.2	-9.5	-8.6	-4.5	1.9	-3.0	-2.3
September	-2.4	0.4	-2.1	-1.9	12.3	6.0	2.7	5.0	-2.3	13.0	-5.2	-0.3
October	8.3	3.4	7.2	7.4	4.0	6.6	12.3	8.3	17.2	2.3	6.9	8.0
November	-2.8	-2.7	0.4	-2.3	13.8	3.6	-4.3	1.2	-2.7	5.0	0.6	0.9
December	11.0	9.0	28.0	13.7	69.1	42.4	33.7	39.9	0.6	31.2	42.7	29.8
1998	F.0	2.0	47.0	7 7	F4.0	25.0	00.4	20.0	0.5	00.0	22.0	07.0
January February	-5.6	-3.9 -10.1	-17.2	−7.7 −10.1	-51.2	-35.8	-22.1	−32.0 −18.5	−6.5 −3.9	-29.3 -10.6	-33.8 13.0	-27.6
March	-10.4 6.7	5.8	-9.2 5.2	6.3	-21.9 14.9	-15.7 13.3	-24.2 13.9	13.5	-3.9 4.7	8.3	-13.9 11.5	-10.7 9.0
April	0.9	-6.6	0.3	-0.2	19.2	13.9	5.5	11.4	-5.3	-4.1	-5.3	-5.0
May	1.4	0.0	0.9	1.1	0.1	11.2	3.8	9.2	12.2	0.6	4.5	-5.0 5.4
Widy	1.7	0.0	0.5	1.1	0.1	11.2	0.0	5.2	12.2	0.0	4.5	5.4
• • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • •	• • • • • •	• • • • • • •
400=			% CHAN	NGE FROM	M CORRESPONDIN	G MONTI	H OF PR	EVIOUS YE	AR			
1997	0.0	4.0	4.0	4 -	5.0	0.7	4.4	C =	F 0	2.0	0.5	0.4
March	6.6	-1.8	1.6	4.5	5.6	-9.7	1.1	-6.5 0.3	-5.0	3.8	-0.5	-0.4
April	4.2	-1.5	1.9 2.8	2.9	-5.2 3.3	-4.1 0.4	9.6	-0.3	4.1	5.3	6.1	5.5
May June	4.8 2.8	2.6 3.1	2.8 0.5	4.1 2.4	3.3 –8.6	-5.5	8.1 -2.6	2.5 -4.6	5.9 5.3	-1.7 -2.8	3.1 2.5	2.5 1.9
July	2.8 5.4	2.5	10.4	2. <del>4</del> 5.8	-8.6 7.0	-5.5 -3.2	-2.6 6.8	-4.6 -0.3	-0.1	-2.8 -4.9	-2.0	-2.2
August	1.2	0.0	7.9	2.2	-6.0	-3.2 -4.6	0.3	-0.3 -3.1	-0.1 -2.7	-4.9 -3.2	-2.0 -0.9	-2.2 -1.8
September	5.0	4.0	10.7	5.8	12.6	3.0	1.2	2.5	1.5	10.1	2.1	3.9
October	5.0	2.9	11.9	5.8	4.6	0.7	1.2	0.8	6.1	-1.3	2.4	2.4
November	2.4	2.2	10.7	3.8	2.7	5.7	-1.3	3.5	5.5	-1.8	-1.3	0.1
December	5.5	4.3	15.4	7.2	2.3	5.5	-1.8	3.3	8.1	2.5	2.9	3.7
1998												
January	4.9	-0.5	22.9	6.9	9.1	2.7	-2.1	1.1	8.8	1.5	-3.0	0.7
February	3.5	1.7	20.5	5.9	-1.5	8.0	0.2	5.6	8.7	-1.1	-12.9	-5.2
March	0.8	-1.0	17.2	3.1	-4.1	9.6	-0.2	6.5	16.1	-1.9	-0.8	2.6
April	8.6	-6.2	16.5	7.7	15.5	7.9	-2.3	4.8	8.1	-0.5	-7.2	-2.2
May	3.5	-8.9	15.0	3.6	-1.3	8.3	-2.7	5.1	14.0	-1.0	-11.9	-3.6

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes

RECREATIONAL GOOD OTHER HOSPITALITY AND RETAILING..... RETAILING..... SERVICES..... News-Pharmapaper, book Other ceutical Hotels and recreational cosmetic and Cafes and Total all & toiletry restau-Selected stationery good Other licensed Month retailing retailing Total retailing retailing Total clubs rants services Total industries \$ MILLION 1997 March 389.3 185.0 574.3 451.2 537.4 988.6 1 094.1 535.1 171.9 1 801.1 10 448.2 April 394.0 183.1 577.2 486.6 543.0 1 029.6 1 062.6 535.9 174.7 1 773.2 10.335.7 May 400.5 183.1 583.6 504.6 576.8 1 081.4 1079.1 545.9 180.4 1 805.4 10 935.7 377.1 193.8 570.8 478.8 530.6 1 009.4 1 064.4 513.2 175.3 1 752.9 10 220.2 June July 391.1 209.6 600.7 529.1 566.0 1 095.1 1 080.1 549.0 184.6 1813.7 10 860.0 August 400.4 203.0 603.4 532.2 572.3 1 104.5 1 101.5 569.3 180.9 1 851.8 10 687.9 September 402.7 516.4 592.5 1 108.9 1 079.1 548.0 1 804.3 224.7 627.4 177.2 10 714.4 October 408.2 232.0 640.2 518.5 650.7 1 169.2 1 143.6 577.0 187.1 1 907.7 11 404.9 November 407.9 254.7 11 491.0 662.7 503.2 682.8 1 186.0 1 149.1 573.7 182.2 1 905.0 December 530.2 411.4 941.6 620.3 1 018.1 1 638.4 1 320.5 641.3 210.6 2 172.4 14 577.6 1998 622.6 473.4 1 077.4 January 410.9 211.7 604.0 1 161.7 547.2 174.9 1.883.8 11 236.7 February 392.2 173.4 565.6 439.7 569.6 1 009.3 1 025.3 478.4 164.2 1 667.9 9 945.5 March 416.9 183.7 600.7 488.4 585.1 1 073.6 1 129.4 537.1 174.1 1 840.6 10 773.8 April 386.5 197.7 584.2 488.9 616.1 1 105.1 r1 130.6 542.1 185.9 r1 858.6 r10 968.3 May 403.6 178.8 582.4 512.9 604.7 1 117.5 1 150.6 574.9 179.6 1 905.1 11 207.8 % CHANGE FROM PRECEDING MONTH 1997 March 3.0 14.4 6.4 6.9 1.9 4.1 10.1 8.6 7.5 9.4 8.4 April 1.2 -1.0 0.5 7.8 1.0 4.1 -2.9 0.2 1.6 -1.6 -1.1 May 1.6 0.0 1.1 3.7 6.2 5.0 1.6 1.9 3.3 1.8 5.8 June -5.9 5.8 -2.2-5.1-8.0 -6.7 -1.4-6.0 -2.8 -2.9 -6.5 3.7 8.2 5.2 10.5 1.5 July 6.7 8.5 7.0 5.3 3.5 6.3 August 2.4 -3.2 0.4 0.6 1.1 0.9 2.0 3.7 -2.0 2.1 -1.6 September 4.0 0.4 -2.0 -3.8 -2.0 0.6 10.7 -3.03.5 -2.60.2 October 1.4 3.3 2.0 0.4 9.8 5.4 6.0 5.3 5.6 5.7 6.4 November -0.1 9.8 3.5 -3.0 4.9 1.4 0.5 -0.6 -2.7 -0.1 0.8 30.0 December 61.5 42.1 23.3 49.1 38.1 14.9 11.8 15.6 14.0 26.9 1998 January -22.5 -48.5 -33.9 -23.7-40.7 -34.2 -12.0-14.7-16.9-13.3-22.9 February -4.6-18.1-9.2-7.1-5.7-6.3-11.7-12.6-6.1-11.5-11.56.3 5.9 6.2 2.7 6.4 10.1 12.3 10.4 March 11.1 6.1 8.3 April -7.37.6 -2.7 5.3 2.9 0.9 6.8 1.0 0.1 0.1 1.8 1.8 4.4 -9.5 -0.3 6.0 2.5 2.2 Mav 4.9 -1.9 1.1 -3.4 % CHANGE FROM CORRESPONDING MONTH OF PREVIOUS YEAR 1997 2.7 13.8 -3.2 -3.4 -1.5 -3.3 5.3 -1.8 -2.2 -13.3 1.7 March April 5.5 2.9 4.7 5.5 16.1 10.8 -0.6 -1.9 -7.4-1.7 2.3 May 2.8 -0.2 1.8 1.8 14.0 8.0 1.0 2.6 -3.0 1.1 3.5 June 0.4 7.5 2.7 1.7 14.8 8.2 1.7 -1.7 -4.20.1 1.0 July 3.2 14.2 6.7 7.3 14.5 10.9 4.3 3.3 -2.93.2 4.6 August 1.6 12.5 5.1 7.5 9.9 8.7 3.4 6.5 -1.93.8 1.7 September 8.8 20.7 12.8 10.0 14.2 12.2 5.1 6.2 4.7 -1.86.7 October 6.8 15.3 9.7 1.9 17.0 9.8 4.4 9.7 -1.55.3 5.5 November 3.7 10.7 6.3 -1.715.7 7.6 3.1 8.7 0.7 4.5 3.9 December 5.5 8.4 6.7 2.5 16.7 10.9 3.4 8.8 3.1 4.9 5.8 1998 January 3.4 15.8 7.3 7.6 9.4 8.6 4.4 1.8 \_9.9 2.1 5.3 February 3.8 7.2 4.8 4.2 8.0 6.3 3.2 -2.9 2.7 1.3 3.2 March 7.1 -0.74.6 8.3 8.9 8.6 3.2 0.4 1.3 2.2 3.1 April -1.9 7.9 1.2 0.5 13.5 7.3 6.4 1.2 6.4 4.8 6.1 May 0.8 -2.3-0.21.6 48 3.3 6.6 5.3 -0.45.5 2.5

<sup>(</sup>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
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	ODIOINAL	(# '11' '	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
1997				ORIGINAL	(\$ million)				
March	3 741.9	2 459.1	1 867.3	762.4	1 067.4	252.1	105.1	192.9	10 448.2
April	3 644.1	2 465.2	1 846.3	762.1	1 060.1	254.6	108.5	194.9	10 335.7
May	3 892.6	2 543.5	1 985.6	798.9	1 126.2	263.7	114.6	210.7	10 935.7
June	3 670.7	2 367.9	1 869.6	741.8	1 019.4	244.1	113.8	192.9	10 220.2
July	3 851.1	2 490.5	2 015.3	804.6	1 097.2	259.4	128.4	213.6	10 860.0
August	3 787.2	2 473.0	1 983.9	777.8	1 080.6	255.3	125.9	204.1	10 687.9
September	3 802.2	2 483.2	1 980.3	777.2	1 091.5	255.8	121.9	202.4	10 714.4
October	4 001.7	2 660.6	2 116.1	840.1	1 164.2	278.1	125.9	218.3	11 404.9
November	4 076.4	2 679.9	2 099.4	856.9	1 153.7	283.9	117.5	223.2	11 491.0
December	5 200.1	3 455.3	2 624.8	1 066.7	1 464.4	349.8	133.9	282.6	14 577.6
1998									
January	3 989.1	2 571.5	2 110.4	856.0	1 137.8	260.4	106.8	204.6	11 236.7
February	3 530.9	2 288.3	1 840.3	741.5	1 007.6	245.1	102.6	189.3	9 945.5
March	3 806.7	2 522.0	1 979.9	810.5	1 077.7	258.3	112.8	205.9	10 773.8
April	3 826.7	2 565.1	2 041.1	848.6	1 101.1	257.2	116.9	r211.8	r10 968.3
May	3 934.5	2 589.8	2 106.2	855.8	1 120.0	259.5	123.1	218.9	11 207.8
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	SFAS	ONALLY AD	JUSTED (\$ mi	llion)	• • • • • • • •	• • • • • • • •	• • • • • • • • • • •
1997			OLNO	OWNEET NDS	JOOTED (\$ IIII	111011)			
March	3 855.4	2 560.2	1 974.1	791.2	1 119.1	260.7	112.6	195.7	10 869.1
April	3 807.8	2 534.7	1 969.1	785.4	1 104.7	261.2	114.4	200.1	10 777.4
May	3 892.4	2 528.3	1 992.6	794.7	1 115.6	259.4	114.0	208.3	10 905.3
June	3 887.2	2 529.2	1 971.9	799.2	1 104.6	263.7	114.1	202.8	10 872.8
July	3 965.9	2 572.6	2 044.6	822.8	1 111.3	267.2	117.4	220.2	11 122.0
August	3 909.6	2 588.8	2 029.5	811.2	1 137.0	267.2	117.2	213.1	11 073.5
September	3 967.9	2 605.4	2 013.1	812.6	1 126.8	275.2	119.9	209.7	11 130.5
October	3 926.0	2 595.9	2 044.4	817.9	1 130.8	275.7	120.3	211.0	11 121.9
November	3 947.9	2 642.1	2 072.9	828.3	1 124.1	276.0	117.7	218.0	11 227.2
December	3 984.2	2 592.2	2 026.3	809.9	1 120.2	269.2	117.7	213.6	11 133.2
1998									
January	4 043.4	2 590.3	2 102.5	872.2	1 141.1	259.2	119.5	218.1	11 346.5
February	3 973.9	2 580.8	2 099.8	843.1	1 129.6	269.8	120.3	218.0	11 235.2
March	3 969.6	2 652.4	2 105.1	845.9	1 139.3	265.4	120.2	212.0	11 310.0
April	3 957.8	2 621.0	2 152.5	865.8	1 135.3	261.3	123.3	214.2	11 331.3
May	3 985.2	2 630.2	2 160.1	867.7	1 137.2	260.4	124.1	220.9	11 385.7
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	TD	FND ESTIMA	ATES (\$ millio	n)	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
1997			IN	LIVE LOTTIVIE	ο (ψ minit	/!! <i>)</i>			
March	3 854.0	2 541.3	1 965.3	790.6	1 115.1	259.3	113.7	202.1	10 841.5
April	3 863.6	2 542.4	1 979.3	793.3	1 114.9	260.2	113.8	203.0	10 870.5
May	3 879.2	2 544.3	1 990.5	797.2	1 114.3	261.7	114.4	205.1	10 906.7
June	3 898.3	2 551.2	2 001.3	802.7	1 114.9	264.1	115.4	208.0	10 955.9
July	3 916.2	2 564.9	2 011.9	807.8	1 117.6	267.2	116.6	210.7	11 012.9
August	3 931.7	2 582.4	2 022.7	811.9	1 122.1	270.3	117.7	212.5	11 071.2
September	3 945.4	2 597.1	2 032.7	815.9	1 125.7	272.4	118.4	213.5	11 121.2
October	3 957.5	2 605.3	2 041.9	820.3	1 127.9	273.1	118.8	214.2	11 159.0
November	3 969.0	2 607.1	2 051.8	825.8	1 129.0	272.3	118.9	214.7	11 188.4
December	3 979.0	2 606.0	2 064.6	832.9	1 129.8	270.2	118.9	215.1	11 216.6
1998									
January	3 985.1	2 606.2	2 081.5	840.9	1 131.1	267.7	119.4	215.6	11 247.5
February	3 986.0	2 609.8	2 100.4	848.6	1 133.3	265.4	120.1	216.0	11 279.6
March	3 983.4	2 615.6	2 119.4	855.5	1 135.4	263.7	121.2	216.2	11 310.3
April	3 980.2	2 622.3	2 138.2	861.8	1 137.1	262.2	122.3	216.5	11 340.6
May	3 974.4	2 627.1	2 156.4	867.6	1 139.0	261.1	123.6	216.7	11 366.1

### RETAIL TURNOVER PERCENTAGE CHANGE, By State: All series

	New South			South	Western		Northern	Australian Capital	
Month	Wales	Victoria	Queensland	Australia	Australia	Tasmania	Territory	Territory	Australia
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	ORIGINAL	(% change f	rom precedin	g month)	• • • • • • • •		• • • • • • • • • • • •
1997			ORIGINAL	(70 Change i	rom precedin	g month)			
March	8.4	9.0	8.3	9.8	6.4	7.8	7.1	9.1	8.4
April	-2.6	0.2	-1.1	0.0	-0.7	1.0	3.3	1.0	-1.1
May	6.8	3.2	7.5	4.8	6.2	3.6	5.6	8.1	5.8
June	-5.7	-6.9	-5.8	-7.1	-9.5	-7.4	-0.7	-8.4	-6.5
July	4.9	5.2	7.8	8.5	7.6	6.3	12.8	10.7	6.3
August	-1.7	-0.7	-1.6	-3.3	-1.5	-1.6	-2.0	-4.4	-1.6
September	0.4	0.4	-0.2	-0.1	1.0	0.2	-3.1	-0.8	0.2
October	5.2	7.1	6.9	8.1	6.7	8.7	3.3	7.9	6.4
November	1.9	0.7	-0.8	2.0	-0.9	2.1	-6.7	2.3	0.8
December	27.6	28.9	25.0	24.5	26.9	23.2	14.0	26.6	26.9
1998									
January	-23.3	-25.6	-19.6	-19.8	-22.3	-25.5	-20.2	-27.6	-22.9
February	-11.5	-11.0	-12.8	-13.4	-11.4	-5.9	-4.0	-7.5	-11.5
March	7.8	10.2	7.6	9.3	7.0	5.4	10.0	8.8	8.3
April	0.5	1.7	3.1	4.7	2.2	-0.4	3.6	2.8	1.8
May	2.8	1.0	3.2	0.9	1.7	0.9	5.3	3.4	2.2
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	SEA	SONALLY ADJ	ISTED (% c	hange from n	receding mor	th)	• • • • • • • • •	• • • • • • • • • • • •
1997		OL,	CONTILLI TIDS	301LD (70 C	nange nom p	receaming mor	(11)		
March	-0.8	0.6	0.3	0.2	-0.5	1.4	-2.1	-4.0	-0.2
April	-1.2	-1.0	-0.3	-0.7	-1.3	0.2	1.6	2.2	-0.8
May	2.2	-0.3	1.2	1.2	1.0	-0.7	-0.3	4.1	1.2
June	-0.1	0.0	-1.0	0.6	-1.0	1.7	0.1	-2.7	-0.3
July	2.0	1.7	3.7	2.9	0.6	1.3	2.9	8.6	2.3
August	-1.4	0.6	-0.7	-1.4	2.3	0.0	-0.2	-3.2	-0.4
September	1.5	0.6	-0.8	0.2	-0.9	3.0	2.3	-1.6	0.5
October	-1.1	-0.4	1.6	0.7	0.4	0.2	0.3	0.6	-0.1
November	0.6	1.8	1.4	1.3	-0.6	0.1	-2.1	3.3	0.9
December	0.9	-1.9	-2.2	-2.2	-0.4	-2.5	0.0	-2.0	-0.8
1998									
January	1.5	-0.1	3.8	7.7	1.9	-3.7	1.6	2.1	1.9
February	-1.7	-0.4	-0.1	-3.3	-1.0	4.1	0.6	0.0	-1.0
March	-0.1	2.8	0.3	0.3	0.9	-1.6	0.0	-2.8	0.7
April	-0.3	-1.2	2.3	2.4	-0.4	-1.6	2.5	1.0	0.2
May	0.7	0.3	0.4	0.2	0.2	-0.3	0.7	3.1	0.5
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	т	REND ESTIMA	TFS (% char	nge from nrec	eding month	· · · · · · · · · · · · · · · · · · ·	• • • • • • • •	
1997			LOTTIVIA	0 (/0 0/1/4/	.00 picc	Same month	,		
March	0.1	0.2	0.8	0.3	0.3	0.2	-0.2	-0.2	0.3
April	0.2	0.0	0.7	0.3	0.0	0.3	0.1	0.5	0.3
May	0.4	0.1	0.6	0.5	-0.1	0.6	0.5	1.0	0.3
June	0.5	0.3	0.5	0.7	0.1	0.9	0.9	1.4	0.5
July	0.5	0.5	0.5	0.6	0.2	1.2	1.0	1.3	0.5
August	0.4	0.7	0.5	0.5	0.4	1.1	0.9	0.9	0.5
September	0.3	0.6	0.5	0.5	0.3	0.8	0.7	0.5	0.5
October	0.3	0.3	0.4	0.5	0.2	0.3	0.3	0.3	0.3
November	0.3	0.1	0.5	0.7	0.1	-0.3	0.1	0.2	0.3
December	0.3	0.0	0.6	0.9	0.1	-0.8	0.1	0.2	0.3
1998									
January	0.2	0.0	8.0	1.0	0.1	-0.9	0.3	0.2	0.3
February	0.0	0.1	0.9	0.9	0.2	-0.9	0.7	0.2	0.3
March	-0.1	0.2	0.9	0.8	0.2	-0.7	0.9	0.1	0.3
April	-0.1	0.3	0.9	0.7	0.1	-0.5	0.9	0.1	0.3
May	-0.1	0.2	0.9	0.7	0.2	-0.4	1.1	0.1	0.2

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

	Fd	Danastorant	Clothing and	Household	Recreational	Otto	Hospitality	
Month	Food retailing	Department stores	soft good retailing	good retailing	good retailing	Other retailing	and services	Total
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	
4007			O	RIGINAL (\$ mi	llion)			
1997	4 407 4	005.0	040.7	420.0	040.4	240.4	725.0	2.744.0
March	1 487.1	285.0	242.7	430.0	212.1	349.1	735.9	3 741.9
April	1 417.1	281.7	268.3	402.1	201.1	351.7	722.1	3 644.1
May	1 485.9	337.5	300.7	455.7	211.1	362.7	739.0	3 892.6
June	1 386.3	287.2	267.5	442.9	209.8	352.3	724.9	3 670.7
July	1 480.2	341.4	278.4	436.7	214.7	372.0	727.8	3 851.1
August	1 497.7	281.5	250.9	411.3	211.7	373.8	760.5	3 787.2
September	1 469.0	320.6	260.5	413.8	223.2	375.4	739.6	3 802.2
October	1 568.5	332.0	272.9	424.1	216.9	411.5	775.8	4 001.7
November	1 544.9	382.1	278.4	417.5	232.7	434.9	785.9	4 076.4
December	1 763.3	658.3	410.4	570.6	319.4	598.0	880.1	5 200.1
1998								
January	1 608.4	321.2	264.9	419.2	213.9	375.4	786.0	3 989.1
February	1 445.6	237.1	213.3	384.5	203.3	357.8	689.2	3 530.9
March	1 527.2	278.7	236.0	432.5	219.5	362.2	750.6	3 806.7
April	1 493.8	335.7	265.9	398.2	208.0	380.1	744.9	3 826.7
May	1 499.2	348.4	304.1	424.2	207.7	378.1	772.8	3 934.5
iviay	1 499.2	346.4	304.1	424.2	201.1	376.1	112.6	3 934.5
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	CEACONA	LLV AD IIICTEI	D (f. million)	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •
1997			SEASUNA	LLY ADJUSTE	D (\$ million)			
	1 /07 0	329.5	267.4	445.2	21/10	378.0	732.7	2.055.4
March	1 487.8				214.8			3 855.4
April	1 455.1	314.7	271.6	440.6	219.6	378.3	727.8	3 807.8
May	1 481.5	327.9	283.2	452.9	221.2	384.7	741.0	3 892.4
June	1 464.5	314.2	274.8	455.6	223.7	389.0	765.4	3 887.2
July	1 512.0	364.5	279.8	446.9	214.0	400.5	748.2	3 965.9
August	1 505.2	328.1	276.4	438.9	211.6	385.2	764.2	3 909.6
September	1 537.5	358.4	275.1	427.1	229.9	374.6	765.4	3 967.9
October	1 517.4	336.8	272.8	415.0	225.2	398.1	760.6	3 926.0
November	1 526.7	347.2	280.8	399.3	216.2	410.3	767.4	3 947.9
December	1 539.2	337.0	284.4	413.7	232.8	406.2	770.8	3 984.2
1998								
January	1 568.6	366.8	267.6	444.7	238.7	396.2	761.0	4 043.4
February	1 560.5	325.7	265.1	434.7	224.0	405.0	758.9	3 973.9
March	1 550.9	336.5	259.6	452.7	220.0	394.1	755.7	3 969.6
April	1 506.0	360.1	266.5	436.3	229.3	405.6	754.0	3 957.8
May	1 510.5	354.3	295.3	427.7	216.6	407.2	773.6	3 985.2
			TREND	ESTIMATES (	\$ million)			
1997			INLIND	20111111120 (	Ψ			
March	1 463.8	329.0	276.3	452.0	219.5	377.8	735.5	3 854.0
April	1 469.7	326.8	275.6	452.3	219.0	381.3	738.8	3 863.6
May	1 477.5	327.6	275.6	451.7	218.7	384.5	743.8	3 879.2
June	1 487.0	331.5	276.1	448.8	218.7	386.5	749.7	3 898.3
July	1 497.1	336.4	276.9	442.9	218.8	388.2	755.9	3 916.2
August	1 507.8	341.5	277.5	434.4	219.5	390.0	760.9	3 931.7
September	1 518.6	345.3	277.8	425.4	221.3	392.6	764.3	3 945.4
October	1 529.6	346.4	277.6	418.6	223.8	395.7	765.8	3 957.5
November	1 539.5	345.4	276.0	417.3	226.5	398.8	765.5	3 969.0
December	1 546.2	344.1	273.4	421.6	228.3	401.2	764.2	3 979.0
1998								
January	1 548.6	343.9	270.9	428.6	228.5	402.4	762.3	3 985.1
February	1 546.3	344.6	269.6	435.0	227.4	402.4	760.8	3 986.0
March	1 540.1	346.1	269.9	439.0	225.7	402.3	760.2	3 983.4
April	1 531.9	348.5	271.8	440.8	223.9	402.4	760.5	3 980.2
					222.2	402.8	761.1	3 974.4

<sup>(</sup>a) See paragraph 3 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
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	OF	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •
1997								
March	1 084.0	214.3	143.1	319.9	142.2	229.8	326.0	2 459.1
April	1 053.7	212.6	173.4	325.2	147.0	242.5	310.7	2 465.2
May	1 104.6	241.0	169.8	327.6	141.1	254.6	304.8	2 543.5
June	1 028.5	200.4	147.1	333.1	134.8	235.7	288.4	2 367.9
July	1 069.4	226.3	164.2	331.5	139.6	254.5	305.0	2 490.5
August	1 069.6	198.2	148.1	336.8	144.1	268.7	307.6	2 473.0
September	1 047.4	226.6	154.5	325.6	151.8	272.5	304.9	2 483.2
October	1 124.7	232.6	168.7	372.2	162.6	271.4	328.4	2 660.6
November	1 101.1	272.3	178.6	373.3	169.4	264.6	320.6	2 679.9
December	1 256.5	465.3	245.5	482.2	250.5	383.4	371.9	3 455.3
1998								
January	1 128.9	214.2	155.6	320.1	158.6	254.7	339.4	2 571.5
February	1 022.6	174.2	134.6	280.6	142.7	236.5	297.0	2 288.3
March	1 085.9	208.9	163.8	300.6	150.8	272.9	339.1	2 522.0
April	1 079.1	246.6	189.2	288.6	139.6	281.7	340.2	2 565.1
May	1 093.9	238.9	198.6	304.9	137.6	271.5	344.5	2 589.8
1997	• • • • • • • • •	• • • • • • • • • •	SEASONA	LLY ADJUSTEI	O (\$ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
March	1 081.5	240.1	160.1	348.5	154.1	252.5	323.5	2 560.2
April	1 074.2	220.9	158.7	344.5	162.2	258.9	315.3	2 534.7
May	1 084.7	233.8	157.8	336.2	148.6	259.0	308.2	2 528.3
June	1 104.1	211.7	155.6	339.4	150.9	264.3	303.2	2 529.2
July	1 090.4	253.3	161.7	336.2	147.5	269.4	314.1	2 572.6
August	1 093.0	229.3	168.3	346.2	155.8	273.8	322.5	2 588.8
September	1 089.4	252.5	169.0	341.1	162.2	285.5	305.8	2 605.4
October	1 086.4	241.1	168.7	356.3	164.3	253.4	325.6	2 595.9
November	1 111.4	253.8	181.0	374.8	159.6	247.1	314.4	2 642.1
December	1 090.6	241.7	171.0	362.9	163.0	252.6	310.4	2 592.2
1998								
January	1 088.3	249.5	155.3	318.3	159.6	288.4	330.9	2 590.3
February	1 087.3	240.9	174.0	313.1	158.7	275.9	330.9	2 580.8
March	1 109.6	248.0	177.8	316.7	164.1	295.8	340.4	2 652.4
April	1 078.7	244.6	176.7	317.5	155.0	304.7	343.8	2 621.0
May	1 102.2	241.3	189.7	317.4	148.7	277.1	353.8	2 630.2
• • • • • • • • • •	1 102.2	211.0	100.1	011.1		211.1		
			TREND	ESTIMATES (	\$ million)			
1997								
March	1 080.6	233.4	156.2	347.7	151.7	255.1	315.9	2 541.3
April	1 084.8	230.6	157.1	344.8	152.1	258.5	314.5	2 542.4
May	1 087.8	229.4	158.2	341.2	152.3	262.7	312.8	2 544.3
June	1 090.2	230.9	159.9	338.9	152.7	267.0	311.8	2 551.2
July	1 092.2	234.5	162.8	340.4	153.8	269.2	312.0	2 564.9
August	1 093.9	239.2	166.1	345.7	155.7	268.7	313.0	2 582.4
September	1 094.2	243.5	168.9	352.0	158.3	266.0	314.3	2 597.1
October	1 094.1	246.3	170.4	355.3	160.7	262.7	315.8	2 605.3
November	1 093.9	247.3	170.5	353.5	162.2	262.1	317.6	2 607.1
December	1 094.0	247.0	170.0	346.4	162.3	265.6	320.7	2 606.0
1998		=•		2 : <del>2</del> : *				
January	1 093.8	246.3	170.3	336.3	161.2	272.5	325.7	2 606.2
-	1 093.5	245.4	172.1	326.3	159.7	280.8	332.0	2 609.8
rebruary								
February March	1 093.5	244.6	175.1	318.3	158.0	287.7	338.5	2 615.6
March April	1 093.5 1 093.8	244.6 244.1	175.1 178.6	318.3 312.8	158.0 156.0	287.7 292.7	338.5 344.3	2 615.6 2 622.3

<sup>(</sup>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
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	Ol	RIGINAL (\$ mi	llion)	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
1997								
March	780.1	139.5	106.5	165.1	107.4	206.5	362.2	1 867.3
April	750.6	135.4	115.0	167.7	104.2	213.0	360.4	1 846.3
May	795.2	161.5	139.2	180.1	105.4	228.6	375.5	1 985.6
June	751.1	136.5	125.0	174.9	107.9	211.3	362.9	1 869.6
July	801.6	158.2	132.2	180.1	117.7	233.2	392.3	2 015.3
August	794.3	142.8	130.0	172.0	124.3	227.0	393.6	1 983.9
September	773.4	163.3	147.7	173.4	125.7	221.1	375.7	1 980.3
October	833.5	164.0	159.6	189.8	129.2	229.6	410.4	2 116.1
November	802.8	182.4	154.8	196.6	125.3	228.6	408.8	2 099.4
December	900.3	309.6	204.0	249.2	174.6	306.5	480.6	2 624.8
1998								
January	877.7	153.2	157.6	188.0	125.1	208.0	400.7	2 110.4
February	784.4	116.1	125.3	168.7	103.5	196.9	345.6	1 840.3
March	841.4	129.0	133.8	172.6	106.8	208.5	387.7	1 979.9
April	847.3	153.1	141.1	167.2	116.2	210.6	405.5	2 041.1
May	868.8	155.2	154.9	177.2	116.4	224.3	409.5	2 106.2
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	SFASONA	LLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • •
1997			02/100/1/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2 (+			
March	786.0	169.2	122.6	181.1	118.5	220.6	376.0	1 974.1
April	772.8	155.6	123.7	182.4	113.9	239.2	381.6	1 969.1
May	779.4	160.1	137.6	182.1	112.9	233.3	387.2	1 992.6
June	788.3	144.2	128.8	180.1	116.4	226.4	387.7	1 971.9
July	792.5	180.1	135.6	183.2	123.4	239.9	390.0	2 044.6
August	799.3	158.2	137.2	179.9	133.6	230.3	391.0	2 029.5
September	784.8	171.7	142.3	178.3	137.2	215.0	383.9	2 013.1
October	799.6	158.4	148.9	187.5	133.9	217.1	398.9	2 044.4
November	815.8	166.2	151.4	192.2	121.9	224.6	400.8	2 072.9
December	814.9	165.3	146.2	184.0	109.8	216.8	389.4	2 026.3
1998	011.0	100.0	110.2	101.0	100.0	210.0	000.1	2 020.0
January	855.8	167.3	158.5	192.3	122.1	223.8	382.8	2 102.5
February	854.9	158.8	160.0	188.4	114.9	228.3	394.4	2 099.8
March	861.4	161.5	153.6	179.2	114.8	223.9	410.6	2 105.1
April	854.3	169.6	151.4	192.4	127.1	233.8	424.0	2 152.5
May	875.8	161.6	155.3	182.8	122.5	234.9	427.2	2 160.1
• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997			TREND	ESTIMATES (	(\$ million)			
March	771.1	162.3	126.5	183.2	112.0	229.9	375.1	1 965.3
April	786.0	160.4	127.1	182.5	114.4	231.7	381.9	1 979.3
May	785.5	159.8	129.0	181.5	117.4	232.7	386.0	1 990.5
June	786.0	160.4	132.0	180.9	121.4	232.3	388.0	2 001.3
July	787.4	161.9	135.6	180.9	125.6	230.2	389.6	2 001.9
August	790.4	163.7	139.0	181.7	129.1	226.8	391.2	2 022.7
September	795.6	165.2	142.5	183.4	130.3	223.3	392.0	2 032.7
October	803.6	165.6	146.3	185.3	128.6	220.7	392.0	2 041.9
November	814.2	165.0	149.9	187.1	124.6	219.7	391.7	2 041.9
December	814.2 826.8	164.2	149.9 152.7	188.1	120.4	219.7	391.2	2 064.6
<b>1998</b>	020.0	104.2	102.1	100.1	120.4	220.0	332.0	2 007.0
January	839.5	163.9	154.2	188.1	117.8	222.9	395.1	2 081.5
February	850.5	163.8	155.0	187.5	117.5	225.8	400.5	2 100.4
March	859.2	163.7	155.3	186.7	118.6	228.4	400.5	2 119.4
April	866.1	163.8	155.2	185.9	120.1	230.9	414.9	2 119.4
May	871.0	163.5	155.2	185.2	120.1	230.9	422.2	2 156.4
iviay	011.0	103.5	100.0	100.2	144.1	232.3	722.2	2 130.4

<sup>(</sup>a) See paragraph 3 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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	01	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
1997								
March	350.0	82.7	34.9	70.1	32.0	60.7	131.9	762.4
April	331.2	86.2	45.3	73.3	32.6	65.0	128.4	762.1
May	344.6	96.2	45.3	77.2	32.0	71.3	132.4	798.9
June	320.2	80.0	40.7	74.9	29.6	63.9	132.5	741.8
July	355.0	97.9	45.8	83.1	31.6	67.4	123.7	804.6
August	349.6	80.5	38.7	83.7	32.0	65.9	127.5	777.8
September	348.9	84.8	38.8	84.5	33.2	65.8	121.1	777.2
October	370.4	92.0	46.3	94.3	34.6	76.0	126.5	840.1
November	365.4	105.6	45.6	95.5	36.6	79.1	129.0	856.9
December	418.2	160.5	58.3	121.3	52.5	107.7	148.4	1 066.7
1998								
January	396.1	93.8	45.3	94.2	33.4	77.0	116.1	856.0
February	344.9	76.0	33.0	81.9	29.1	69.3	107.4	741.5
March	373.6	78.4	42.9	85.2	34.2	75.8	120.4	810.5
April	385.7	91.6	49.7	81.6	31.8	80.9	127.3	848.6
May	381.2	86.6	50.0	89.3	31.7	86.1	131.0	855.8
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
1997								
March	349.1	93.8	39.3	75.8	33.1	65.5	134.7	791.2
April	339.9	91.0	40.7	75.6	34.4	68.5	135.3	785.4
May	338.8	94.1	42.1	79.7	33.8	69.4	136.8	794.7
June	344.8	89.4	41.7	76.1	34.0	68.2	145.0	799.2
July	355.5	101.5	46.8	84.0	33.2	69.3	132.4	822.8
August	356.4	91.3	43.3	85.0	35.3	66.9	133.1	811.2
September	362.9	94.6	42.2	87.3	35.1	66.3	124.2	812.6
October	355.5	92.4	45.5	92.5	34.8	74.5	122.6	817.9
November	360.4	96.3	45.3	91.7	34.2	77.7	122.7	828.3
December	357.5	85.9	40.7	92.4	33.5	81.2	118.6	809.9
1998								
January	395.0	108.0	46.5	98.1	33.5	80.9	110.3	872.2
February	375.9	102.8	42.9	94.7	32.7	78.7	115.4	843.1
March	379.1	92.2	46.3	86.4	36.3	81.7	123.9	845.9
April	386.2	94.1	46.7	88.7	33.6	84.8	131.9	865.8
May	383.6	88.2	48.0	92.6	34.3	85.1	135.8	867.7
• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •	TDEND	ESTIMATES (	¢ million)	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997			IKEND	, LSTINIATES (	Ψ ΠΠΠΠΟΠ)			
March	344.5	93.3	39.4	75.9	33.4	66.3	137.3	790.6
April	344.5	93.1	40.6	76.6	33.4	67.4	137.8	793.3
May	345.3	93.3	41.8	77.8	33.6	67.9	137.7	797.2
June	347.6	93.8	42.9	79.8	34.0	67.9	136.8	802.7
July	350.5	94.0	43.7	82.3	34.4	68.1	134.8	807.8
August	353.8	93.8	44.1	85.0	34.6	68.9	131.7	811.9
September	357.2	93.7	44.2	88.1	34.6	70.7	127.5	815.9
October	360.7	94.2	44.0	90.9	34.5	73.2	122.9	820.3
November	364.6	95.3	43.9	92.8	34.2	76.0	119.0	825.8
December	369.3	96.6	43.9	93.6	34.0	78.4	117.1	832.9
1998								<del>-</del>
January	374.3	97.5	44.3	93.4	33.9	80.2	117.5	840.9
February	378.8	97.3	44.9	92.6	33.9	81.5	119.8	848.6
March	382.3	96.2	45.6	91.6	34.1	82.5	123.2	855.5
April	384.8	94.6	46.4	90.7	34.2	83.4	127.1	861.8
May	386.3	92.6	47.2	90.1	34.4	84.3	131.0	867.6

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes

1997 March April May June July August September October November December 1998 January February March April May	467.0 426.1 454.4 417.5 445.1 445.8 437.8 478.5 464.4 503.8 451.5 475.8 488.4 497.4	89.1 88.5 107.0 81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7 100.5	retailing  OR  56.7 59.0 65.2 53.2 50.2 45.2 44.3 53.8 50.8 70.6 54.0 42.6 48.1	retailing  157.1 165.0 174.2 163.1 167.8 170.2 173.5 182.4 190.3 227.9 184.5 156.5	50.1 58.2 59.1 55.3 59.6 56.3 57.7 60.4 60.2 86.5	87.4 101.4 103.2 91.2 105.8 103.7 111.6 113.1 109.4 151.7	160.0 161.8 163.1 157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 067.4 1 060.1 1 126.2 1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
March April May June July August September October November December 1998 January February March April May	426.1 454.4 417.5 445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	88.5 107.0 81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	56.7 59.0 65.2 53.2 50.2 45.2 44.3 53.8 50.8 70.6	157.1 165.0 174.2 163.1 167.8 170.2 173.5 182.4 190.3 227.9	50.1 58.2 59.1 55.3 59.6 56.3 57.7 60.4 60.2 86.5	101.4 103.2 91.2 105.8 103.7 111.6 113.1 109.4 151.7	161.8 163.1 157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 060.1 1 126.2 1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
March April May June July August September October November December 1998 January February March April May	426.1 454.4 417.5 445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	88.5 107.0 81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	56.7 59.0 65.2 53.2 50.2 45.2 44.3 53.8 50.8 70.6	157.1 165.0 174.2 163.1 167.8 170.2 173.5 182.4 190.3 227.9	50.1 58.2 59.1 55.3 59.6 56.3 57.7 60.4 60.2 86.5	101.4 103.2 91.2 105.8 103.7 111.6 113.1 109.4 151.7	161.8 163.1 157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 060.1 1 126.2 1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
March April May June July August September October November December 1998 January February March April May	426.1 454.4 417.5 445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	88.5 107.0 81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	59.0 65.2 53.2 50.2 45.2 44.3 53.8 50.8 70.6	165.0 174.2 163.1 167.8 170.2 173.5 182.4 190.3 227.9	58.2 59.1 55.3 59.6 56.3 57.7 60.4 60.2 86.5	101.4 103.2 91.2 105.8 103.7 111.6 113.1 109.4 151.7	161.8 163.1 157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 060.1 1 126.2 1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
April May June July August September October November December  1998 January February March April May	426.1 454.4 417.5 445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	88.5 107.0 81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	59.0 65.2 53.2 50.2 45.2 44.3 53.8 50.8 70.6	165.0 174.2 163.1 167.8 170.2 173.5 182.4 190.3 227.9	58.2 59.1 55.3 59.6 56.3 57.7 60.4 60.2 86.5	101.4 103.2 91.2 105.8 103.7 111.6 113.1 109.4 151.7	161.8 163.1 157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 060.1 1 126.2 1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
May June July August September October November December  1998 January February March April May	454.4 417.5 445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	107.0 81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	65.2 53.2 50.2 45.2 44.3 53.8 50.8 70.6	174.2 163.1 167.8 170.2 173.5 182.4 190.3 227.9	59.1 55.3 59.6 56.3 57.7 60.4 60.2 86.5	103.2 91.2 105.8 103.7 111.6 113.1 109.4 151.7	163.1 157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 126.2 1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
June July August September October November December  1998 January February March April May	417.5 445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	81.2 95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	53.2 50.2 45.2 44.3 53.8 50.8 70.6 54.0 42.6	163.1 167.8 170.2 173.5 182.4 190.3 227.9	55.3 59.6 56.3 57.7 60.4 60.2 86.5	91.2 105.8 103.7 111.6 113.1 109.4 151.7	157.9 173.4 171.8 171.9 171.1 168.3 193.1	1 019.4 1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
July August September October November December  1998 January February March April May	445.1 445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	95.3 87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	50.2 45.2 44.3 53.8 50.8 70.6 54.0 42.6	167.8 170.2 173.5 182.4 190.3 227.9	59.6 56.3 57.7 60.4 60.2 86.5	105.8 103.7 111.6 113.1 109.4 151.7	173.4 171.8 171.9 171.1 168.3 193.1	1 097.2 1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
August September October November December  1998 January February March April May	445.8 437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	87.5 94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	45.2 44.3 53.8 50.8 70.6 54.0 42.6	170.2 173.5 182.4 190.3 227.9	56.3 57.7 60.4 60.2 86.5	103.7 111.6 113.1 109.4 151.7	171.8 171.9 171.1 168.3 193.1	1 080.6 1 091.5 1 164.2 1 153.7 1 464.4
September October November December  1998 January February March April May	437.8 478.5 464.4 546.4 503.8 451.5 475.8 488.4	94.7 104.8 110.3 188.3 87.6 72.9 83.4 101.7	44.3 53.8 50.8 70.6 54.0 42.6	173.5 182.4 190.3 227.9	57.7 60.4 60.2 86.5	111.6 113.1 109.4 151.7	171.9 171.1 168.3 193.1	1 091.5 1 164.2 1 153.7 1 464.4
October November December 1998 January February March April May	478.5 464.4 546.4 503.8 451.5 475.8 488.4	104.8 110.3 188.3 87.6 72.9 83.4 101.7	53.8 50.8 70.6 54.0 42.6	182.4 190.3 227.9 184.5	60.4 60.2 86.5 56.4	113.1 109.4 151.7	171.1 168.3 193.1	1 164.2 1 153.7 1 464.4
December  1998  January February March April May	546.4 503.8 451.5 475.8 488.4	188.3 87.6 72.9 83.4 101.7	70.6 54.0 42.6	227.9 184.5	86.5 56.4	151.7	193.1	1 153.7 1 464.4
December  1998  January February March April May	546.4 503.8 451.5 475.8 488.4	188.3 87.6 72.9 83.4 101.7	70.6 54.0 42.6	227.9 184.5	86.5 56.4	151.7	193.1	1 464.4
1998 January February March April May	503.8 451.5 475.8 488.4	87.6 72.9 83.4 101.7	54.0 42.6	184.5	56.4			
January February March April May	451.5 475.8 488.4	72.9 83.4 101.7	42.6			96.4	155.0	1 137 8
February March April May	475.8 488.4	83.4 101.7		156.5				
March April May	475.8 488.4	83.4 101.7			52.1	87.0	145.0	1 007.6
April May	488.4	101.7		176.8	51.9	88.5	153.2	1 077.7
May			48.7	171.9	54.7	87.0	148.7	1 101.1
• • • • • • • • • • • • • • •	• • • • • • •		52.2	172.5	54.4	90.4	152.5	1 120.0
			SEASONAL	LY ADJUSTED	(\$ million)			
1997					( +			
	467.3	99.8	65.1	175.7	54.5	99.0	157.8	1 119.1
	434.9	97.2	60.6	179.5	60.5	105.3	166.6	1 104.7
•	449.7	98.9	60.0	171.8	62.3	104.7	168.2	1 115.6
	452.3	89.5	53.6	171.5	62.8	103.3	171.7	1 104.6
	446.2	104.8	49.4	166.3	61.4	107.1	176.1	1 111.3
•	455.1	98.8	49.7	184.4	59.6	110.5	178.9	1 137.0
0	451.0	108.1	45.8	180.3	60.3	109.7	171.6	1 126.8
	471.6	102.6	52.6	173.8	60.1	105.7	164.5	1 130.8
	462.6	100.9	48.8	184.6	58.1	106.5	162.7	1 124.1
	468.5	103.6	50.8	171.3	57.1	103.3	165.6	1 120.2
1998	.00.0	100.0	00.0	1.1.0	0	200.0	200.0	
	491.2	98.8	55.5	183.8	58.5	102.3	151.0	1 141.1
-	484.8	98.1	54.4	174.7	59.5	101.1	157.0	1 129.6
•	477.3	100.1	54.6	194.5	57.2	102.0	153.6	1 139.3
	494.1	104.4	50.6	184.7	57.4	91.3	152.7	1 135.3
•	504.1	96.5	49.3	177.5	57.8	93.0	159.0	1 137.2
			TREND	ESTIMATES (\$	million)			
1997					,			
March	458.6	98.9	63.7	175.2	57.0	102.4	162.7	1 115.1
April (b)	448.9	97.9	60.9	175.1	59.2	103.6	165.9	1 114.9
	448.1	97.6	57.7	174.4	60.8	104.9	169.4	1 114.3
	448.2	98.1	54.3	174.1	61.6	106.1	172.3	1 114.9
	449.8	99.5	51.4	174.6	61.6	107.2	174.0	1 117.6
,	452.9	101.3	49.4	176.0	61.0	108.0	173.9	1 122.1
_	457.4	102.8	48.7	177.2	60.1	108.0	171.8	1 125.7
•	462.7	103.1	49.2	178.0	59.2	107.4	168.2	1 127.9
	468.1	102.6	50.6	178.8	58.7	106.2	164.0	1 129.0
	473.7	101.6	52.1	179.5	58.4	104.5	160.1	1 129.8
1998	-							- <del></del>
	478.9	100.7	53.0	180.5	58.2	102.4	157.4	1 131.1
•	483.7	100.2	53.3	182.0	58.0	100.3	155.8	1 133.3
•	488.5	99.9	53.0	183.1	57.9	98.1	154.8	1 135.4
	492.9	99.8	52.3	183.8	57.8	95.9	154.4	1 137.1
•	497.4	99.6	51.7	183.6	57.7	93.9	154.4	1 139.0

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes

<sup>(</sup>b) A possible break in series. See paragraph 10 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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	OF	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •
1997								
March	113.3	n.p.	14.4	23.1	13.6	n.p.	38.7	252.1
April	109.9	n.p.	15.0	26.5	16.2	n.p.	40.1	254.6
May	115.9	n.p.	15.3	26.2	15.4	n.p.	38.6	263.7
June	107.1	n.p.	13.3	26.6	14.5	n.p.	36.3	244.1
July	114.8	n.p.	15.0	26.5	17.6	n.p.	34.8	259.4
August	112.4	n.p.	14.1	25.2	15.7	n.p.	36.5	255.3
September	109.9	n.p.	14.2	25.2	16.6	n.p.	37.6	255.8
October	123.5	n.p.	15.2	28.1	17.3	n.p.	39.9	278.1
November	121.2	n.p.	16.2	29.3	18.4	n.p.	39.3	283.9
December	127.8	n.p.	24.1	39.8	28.9	n.p.	44.3	349.8
1998								
January	117.0	n.p.	15.2	20.8	18.0	n.p.	39.5	260.4
February	108.2	n.p.	14.4	20.9	17.5	n.p.	37.1	245.1
March	113.9	n.p.	15.0	22.8	16.8	n.p.	38.7	258.3
April	113.5	n.p.	17.7	23.3	15.8	n.p.	37.3	257.2
May	114.3	n.p.	17.5	24.0	15.6	n.p.	36.9	259.5
	• • • • • • • • • •				• • • • • • • • •		• • • • • • • • • •	
			SEASONA	LLY ADJUSTE	D (\$ million)			
1997								
March	113.6	n.p.	15.2	25.5	15.0	n.p.	38.8	260.7
April	112.4	n.p.	14.2	27.0	16.9	n.p.	41.2	261.2
May	113.6	n.p.	14.2	25.1	16.1	n.p.	39.4	259.4
June	115.5	n.p.	13.9	26.5	16.7	n.p.	39.9	263.7
July	113.7	n.p.	15.2	26.9	18.8	n.p.	38.0	267.2
August	113.9	n.p.	15.1	26.2	16.5	n.p.	38.3	267.2
September	115.1	n.p.	16.2	26.2	18.4	n.p.	40.8	275.2
October	121.7	n.p.	16.4	27.5	17.5	n.p.	38.7	275.7
November	119.6	n.p.	16.2	28.3	18.4	n.p.	38.5	276.0
December	113.1	n.p.	16.9	29.8	19.5	n.p.	36.4	269.2
1998	110.1	n.p.	10.5	25.0	13.3	п.р.	50.4	203.2
January	113.2	n.p.	15.9	23.9	18.3	n.p.	36.6	259.2
February	115.8	n.p.	17.0	25.3	17.4	n.p.	37.6	269.8
March	115.4	n.p.	15.2	23.8	17.7	n.p.	39.0	265.4
April	113.4	n.p.	17.1	23.8	16.6	n.p.	38.3	261.3
May	114.7	n.p.	16.7	23.5	16.0	n.p.	38.2	260.4
iviay	114.7	п.р.	10.7	23.5	10.0	п.р.	36.2	200.4
• • • • • • • • • • •	• • • • • • • • • • • •	•••••	TDEND	COTIMATES (	¢ million)	• • • • • • • • • •		• • • • • • • • • • • • •
1997			IKEND	ESTIMATES (	\$ million)			
March	112.5	n.p.	14.7	26.7	15.9	n.p.	39.2	259.3
April	113.1	n.p.	14.4	26.2	16.3	n.p.	39.3	260.2
May	113.4	n.p.	14.3	26.0	16.7	n.p.	39.4	261.7
June	114.0	n.p.	14.5	26.0	17.0	n.p.	39.5	264.1
July	114.0	n.p.	14.5 14.9	26.3	17.0 17.3		39.4	264.1 267.2
July August	114.9 115.9		14.9 15.3	26.3 26.7	17.3 17.7	n.p.	39.4 39.2	270.3
September	115.9	n.p.	15.3 15.8	26.7 27.2		n.p.	39.2 38.9	
•		n.p.			18.0	n.p.		272.4
October	117.1	n.p.	16.2	27.5	18.2	n.p.	38.4	273.1
November	116.9	n.p.	16.4	27.5	18.4	n.p.	38.0	272.3
December	116.3	n.p.	16.4	27.0	18.4	n.p.	37.7	270.2
1998	4455		10.4	20.0	40.0		27.5	267.7
January	115.5	n.p.	16.4	26.2	18.2	n.p.	37.5	267.7
February	114.8	n.p.	16.4	25.3	17.8	n.p.	37.6	265.4
March	114.4	n.p.	16.4	24.4	17.3	n.p.	37.9	263.7
April	114.2	n.p.	16.5	23.7	16.9	n.p.	38.2	262.2
May	114.3	n.p.	16.6	23.1	16.4	n.p.	38.4	261.1

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes

	Food	Department	Clothing and soft good	Household good	Recreational good	Other	Hospitality and	
Month	retailing	stores	retailing	retailing	retailing	retailing	services	Total
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997			Oi	RIGINAL (\$ mi	llion)			
March	55.8	n.p.	4.5	9.4	4.7	n.p.	17.5	105.1
April	56.3	n.p.	5.4	9.6	6.2	n.p.	18.2	108.5
May	58.1	n.p.	5.9	10.2	6.5	n.p.	19.4	114.6
June	57.2	n.p.	5.9	9.4	7.0	n.p.	20.2	113.8
July	63.3	n.p.	6.3	12.2	7.3	n.p.	22.7	128.4
August	60.9	n.p.	6.0	11.9	7.5	n.p.	21.5	125.9
September	60.0	n.p.	5.8	11.1	7.3	n.p.	20.1	121.9
October	61.0	n.p.	5.5	12.5	7.4	n.p.	21.3	125.9
November	56.2	n.p.	5.9	11.6	7.5	n.p.	18.6	117.5
December	59.7	n.p.	7.3	13.3	9.4	n.p.	19.9	133.9
1998	39.1	п.р.	1.5	13.5	5.4	п.р.	19.9	100.0
January	53.6	n.p.	3.9	10.0	7.1	n.p.	17.1	106.8
February	49.9	n.p.	3.6	11.2	7.2	n.p.	16.1	102.6
March	53.9	n.p.	4.0	13.0	8.0	n.p.	17.5	112.8
April	55.9		4.3	12.3	6.9		18.3	116.9
May	55.9 58.8	n.p.	4.3 4.6	13.0	6.9	n.p.	20.8	123.1
iviay	38.8	n.p.	4.0	13.0	6.9	n.p.	20.8	123.1
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	CEACONA	LLV AD HICTE	D (#:II:)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •
1997			SEASUNA	LLY ADJUSTE	D (\$ million)			
March	57.9	n.p.	5.5	10.0	5.6	n.p.	18.5	112.6
April	58.3		5.9	10.0	6.2		19.3	114.4
•		n.p.				n.p.		
May	57.8	n.p.	6.1 5.6	10.0 9.4	6.5 6.8	n.p.	19.2	114.0
June	57.6	n.p.				n.p.	20.1	114.1
July	57.6	n.p.	5.3	11.5	6.4	n.p.	20.5	117.4
August	56.9	n.p.	5.2	11.8	6.8	n.p.	19.5	117.2
September	59.7	n.p.	5.8	10.8	6.9	n.p.	18.5	119.9
October	58.8	n.p.	5.3	12.1	6.9	n.p.	19.9	120.3
November	56.3	n.p.	6.0	11.6	7.5	n.p.	19.2	117.7
December	56.6	n.p.	5.6	11.2	8.6	n.p.	19.2	117.7
1998				44.0	0.5		40.4	
January	57.8	n.p.	4.6	11.0	8.5	n.p.	19.4	119.5
February	56.5	n.p.	4.9	12.7	8.7	n.p.	19.2	120.3
March	56.0	n.p.	4.8	13.0	9.1	n.p.	18.4	120.2
April	57.4	n.p.	4.7	13.8	6.9	n.p.	19.7	123.3
May	59.2	n.p.	4.7	13.3	7.0	n.p.	21.0	124.1
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • •
4007			TREND	ESTIMATES (	\$ million)			
1997	F7.0			40.0	<b>5.0</b>		40.4	440.7
March	57.9	n.p.	5.7	10.0	5.9	n.p.	19.1	113.7
April	57.8	n.p.	5.7	10.0	6.1	n.p.	19.4	113.8
May	57.7	n.p.	5.7	10.2	6.3	n.p.	19.6	114.4
June	57.8	n.p.	5.6	10.4	6.5	n.p.	19.7	115.4
July	57.9	n.p.	5.6	10.8	6.6	n.p.	19.7	116.6
August	58.0	n.p.	5.6	11.1	6.8	n.p.	19.6	117.7
September	58.0	n.p.	5.6	11.4	6.9	n.p.	19.5	118.4
October	57.9	n.p.	5.5	11.5	7.3	n.p.	19.4	118.8
November	57.5	n.p.	5.5	11.5	7.8	n.p.	19.2	118.9
December	57.1	n.p.	5.3	11.6	8.2	n.p.	19.1	118.9
1998								
January	56.9	n.p.	5.1	11.9	8.4	n.p.	19.2	119.4
February	56.9	n.p.	4.9	12.3	8.4	n.p.	19.3	120.1
March	57.1	n.p.	4.8	12.8	8.2	n.p.	19.4	121.2
April	57.4	n.p.	4.7	13.2	7.9	n.p.	19.7	122.3
May	57.8	n.p.	4.6	13.6	7.6	n.p.	20.0	123.6

<sup>(</sup>a) See paragraph 3 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	
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	OF	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •	• •
1997									
March	77.0	21.3	12.5	21.8	12.0	19.4	28.9	192.9	
April	73.1	20.6	15.4	22.2	11.6	20.7	31.3	194.9	
May	78.6	24.5	16.9	23.7	12.8	21.7	32.5	210.7	
June	72.7	20.0	14.5	24.3	12.0	19.5	29.9	192.9	
July	77.3	25.6	15.5	27.1	12.7	21.5	34.0	213.6	
August	78.5	19.2	14.0	25.2	11.8	22.6	32.9	204.1	
September	76.7	21.3	13.5	25.0	12.0	20.4	33.6	202.4	
October	83.6	23.2	13.7	27.9	11.8	23.8	34.4	218.3	
November	82.7	26.3	14.2	28.5	12.6	24.6	34.3	223.2	
December	90.0	44.0	21.2	38.1	19.9	35.5	34.1	282.6	
1998									
January	80.2	23.0	11.7	24.5	9.9	25.3	30.0	204.6	
February	75.4	17.3	10.8	22.1	10.2	23.0	30.5	189.3	
March	81.5	19.8	11.7	23.9	12.6	23.1	33.2	205.9	
April	79.6	24.8	13.6	22.6	11.3	23.3	r36.5	r211.8	
May	81.5	24.5	15.1	23.9	12.2	24.7	37.0	218.9	
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	SEASONA	LLY ADJUSTEI	D (\$ million)	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	• •
1997									
March	75.1	23.7	13.4	22.2	12.2	21.1	28.2	195.7	
April	75.8	20.8	14.2	23.9	12.6	21.7	31.2	200.1	
May	76.9	23.4	16.0	24.9	13.1	22.4	31.6	208.3	
June	75.9	21.3	14.3	24.6	13.0	22.0	31.7	202.8	
July	79.4	27.0	15.7	28.2	13.4	23.7	32.8	220.2	
August	78.6	23.4	16.4	26.3	12.3	23.4	32.8	213.1	
September	79.4	24.0	14.2	25.9	12.6	20.1	33.4	209.7	
October	80.0	23.6	13.8	26.7	12.5	21.8	32.6	211.0	
November	82.0	25.2	15.2	28.5	11.5	22.2	33.4	218.0	
December	80.1	22.9	14.3	27.4	13.0	24.3	31.5	213.6	
1998									
January	81.2	27.0	12.7	25.3	10.8	28.0	33.0	218.1	
February	80.6	23.6	13.2	24.8	11.7	28.9	35.2	218.0	
March	80.8	22.9	12.6	24.9	12.9	25.3	32.6	212.0	
April	81.0	24.4	12.3	24.0	12.0	24.3	36.1	214.2	
May	81.1	24.5	14.5	25.6	12.7	25.7	36.7	220.9	
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	TDEND	ESTIMATES (	¢ million)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• •
1997			IKEND	LSTIMATES (	ψ (ΠΠΠΠΟΠ)				
March	75.9	23.3	14.2	23.8	12.4	21.2	31.0	202.1	
April	76.0	23.0	14.5	24.2	12.6	21.2	31.0	203.0	
May	76.4	23.0	14.8	24.7	12.8	22.3	31.2	205.1	
June	77.1	23.3	15.1	25.4	12.9	22.5	31.8	208.0	
July	78.0	23.6	15.3	26.1	12.9	22.3	32.4	210.7	
August	78.9	24.0	15.3	26.7	12.8	22.0	32.8	212.5	
September	79.7	24.3	15.0	27.1	12.5	22.0	32.9	213.5	
October	80.3	24.4	14.7	27.2	12.3	22.5	32.8	214.2	
November	80.7	24.4	14.7	27.0	12.1	23.5	32.8	214.7	
December	80.9	24.4	13.8	26.6	11.9	24.7	32.9	214.7	
1998	55.5	۷٦.٦	10.0	20.0	11.0	۷٦.١	J2.J	210.1	
January	80.9	24.4	13.4	26.0	11.9	25.8	33.2	215.6	
February	80.9	24.3	13.2	25.5	12.0	26.3	33.8	216.0	
March	80.9	24.2	13.0	25.0	12.1	26.4	34.5	216.2	
April	80.9	24.1	13.0	24.7	12.3	26.2	35.2	216.5	
May	80.9	24.0	13.0	24.4	12.5	25.9	35.9	216.7	
=									

<sup>(</sup>a) See paragraph 3 of the Explanatory Notes

### EXPLANATORY NOTES

#### INTRODUCTION

- **1** This publication presents monthly estimates of the value of turnover of retail businesses classified by industry, and by State. The principal objective of the Retail Trade survey is to show month to month movement of retail turnover.
- **2** Estimates of turnover contained in this publication are based on a survey of about 7,000 retail and selected service businesses (covering 20,000 outlets). All 'large' businesses are included in the survey, while a sample of about 4,400 'smaller' businesses is selected. The 'large' business' contribution of approximately 54% of the total estimate ensures a highly reliable Australian total turnover estimate.

SCOPE AND COVERAGE

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

Supermarkets and grocery stores (5110)

and non-petrol sales of identified convenience stores of petrol stations

Takeaway food retailing (5125)

Other food retailing

Fresh meat, fish and poultry retailing (5121)

Fruit and vegetable retailing (5122)

Liquor retailing (5123)

Bread and cake retailing (5124)

Specialised food retailing n.e.c. (5129)

- Department Stores (5210)
- Clothing and Soft Good Retailing

Clothing retailing (5221)

Other clothing related retailing

Footwear retailing (5222)

Fabric and other soft good retailing (5223)

Household Good Retailing

Furniture and floorcovering retailing

Furniture retailing (5231)

Floor covering retailing (5232)

Domestic hardware and houseware retailing (5233)

Domestic appliance retailing

Domestic appliance retailing (5234)

Recorded music retailing (5235)

Recreational Good Retailing

Newspaper, book and stationery retailing (5243)

Other recreational good retailing

Sport and camping equipment retailing (5241)

Toy and game retailing (5242)

Photographic equipment retailing (5244)

Other Retailing

Pharmaceutical, cosmetic and toiletry retailing (5251)

Other retailing

Antique and used good retailing (5252)

Garden supplies retailing (5253)

Flower retailing (5254)

Watch and jewellery retailing (5255)

Retailing n.e.c. (5259)

### EXPLANATORY NOTES

SCOPE AND COVERAGE continued

Hospitality and Services

Hotels and licensed clubs

Pubs, taverns and bars (5720)

Clubs (Hospitality) (5740)

Cafes and restaurants (5730)

Selected services

Video hire outlets (9511)

Hairdressing and beauty salons (9526).

**DEFINITION OF TURNOVER** 

**4** 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.

SEASONAL ADJUSTMENT

- **5** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences can be more clearly recognised.
- **6** In the seasonal adjustment of the turnover estimates, account has been taken of both normal seasonal factors and 'trading-day' effects (arising from the varying length of each month and the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month). There is some evidence suggesting possible changes in retail trading patterns, including increased activity on weekends and public holidays. The impact of these changes on the seasonal pattern and trading day component of the data is being investigated and can only be confirmed once sufficient data becomes available. While these changes may impact on the unadjusted and seasonally adjusted data, the trend estimate is less likely to be affected. Further, the seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather, industrial disputes). The seasonally adjusted estimates still reflect the sampling and non-sampling errors to which the original estimates are subject.
- **7** The State component series have been seasonally adjusted independently. Therefore, the adjusted components may not add to the Australian Group totals.
- **8** As happens with all seasonally adjusted series, the seasonal factors are reviewed annually to take account of each additional year's data. For Retail Trade, the results of the latest review are shown in the July issue each year.

TREND ESTIMATES

- **9** 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 have been designed to reduce a small bias associated with estimating these recent values when the trend growth is increasing or decreasing. Overall, revision to the estimates should be reduced, however, there may be a greater revision to the estimates whenever there are large irregular movements in the seasonally adjusted series.
- **10** For further information, see *A Guide to Interpreting Time Series Monitoring 'Trends': an Overview* (1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.

CONSTANT PRICE STATISTICS

**11** To enable analysis of the movement of retail activity in 'real' terms, estimates of retail turnover at constant (average 1989–90) prices are compiled and published each quarter. Constant price retail turnover series are derived by deflating the original current price series of retail turnover by specially compiled indexes of price change.

RELIABILITY OF ESTIMATES

**12** 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

- **13** Seasonally adjusted, trend and constant price estimates 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 constant price estimates, 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.
- **14** To assist users in assessing the reliability of estimates, each data series has been given a grading of A to D. 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; and
- D represents a relative standard error on level greater than 10% (mainly affects unpublished state by industry series).

**15** 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	С	А
Vic	В	А	В	С	С	С	С	А
Qld	В	А	В	С	С	С	С	А
SA	В	А	В	С	С	С	С	А
WA	В	А	В	С	С	С	С	А
Tas	В	_	В	С	С		С	В
NT	В	_	В	С	С	_	С	В
ACT	В	А	В	С	С	С	С	Α
Australia	Α	А	А	В	В	В	В	А

### EXPLANATORY NOTES

IMPROVEMENTS TO COVERAGE

**16** The Retail Trade survey, like most ABS economic surveys, takes its frame (i.e. the retail business population) from the ABS Business Register. The frame is updated quarterly to take account of new businesses, cessations and other general business changes. The Business Register primarily sources its information about new businesses from those businesses applying for group employer (GE) registration with the Australian Taxation Office (ATO).

BACKCASTING OF SERIES

- **17** Improvements to coverage were undertaken and introduced to the retail trade series from the July 1997 issue. The series was backcast to 1982.
- **18** The improvements focused on accounting for the impact of businesses known to be missing from the Business Register, and the inclusion of an allowance for the time it takes for a newly registered business to get on to a survey frame.

FURTHER INFORMATION

**19** For more information on these adjustments see any one of the July to October 1997 issues of this publication, or the ABS Information paper—*Improvements to ABS Economic Statistics* 1997 (1357.0).

UNPUBLISHED DATA

**20** The 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 (02) 6252 5220.

RELATED PUBLICATIONS

**21** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

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