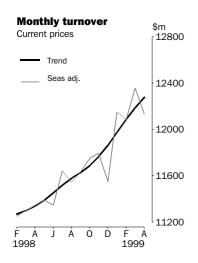
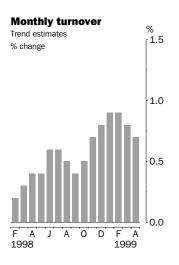


RETAIL TRADE

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 01 JUNE 1999





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

APRIL KEY FIGURES

TREND ESTIMATES

Turnover at current prices	Mar 1999	Apr 1999	% change
(\$ millions)	12 184.9	12 274.6	0.7
	Apr 1998	Apr 1999	% change
	11 337.9	12 274.6	8.3

SEASONALLY ADJUSTED ESTIMATES

Turnover at current prices	Mar 1999	Apr 1999	% change
(\$ millions)	12 358.5	12 132.0	-1.8
	Apr 1998	Apr 1999	% change
	11 344.1	12 132.0	6.9

APRIL KEY POINTS

TREND ESTIMATES

- Growth in the trend estimate of turnover for the Australian Retail and Hospitality/Services series has increased by 0.7% in April 1999. Increases of 0.9% and 0.8%, were recorded for February and March respectively.
- Over the three months to April 1999 the trend estimate increased by \$302.1m. The major contributors to this growth were Hospitality and services (\$97.0m), Food retailing (\$73.9m), Other retailing (\$52.6m), Household good retailing (\$33.3m) and Clothing retailing (\$26.9m).

TAKE CARE!

Trend estimates are

The strongest growth for April 1999 was in New South Wales, the Australian Capital Territory, Victoria, Queensland and Tasmania.

revised as new monthly data become available.

• The seasonally adjusted series fell by 1.8% in April 1999 following an increase of 2.3% in March 1999. Both the March and April estimates were influenced by the timing of Easter this year. A detailed analysis of this Easter proximity effect can be found in a feature article in Australian Economic Indicators May 1999 (Cat no 1350.0). The article is also located on the ABS's internet web page.

ORIGINAL ESTIMATES

SEASONALLY ADJUSTED

■ In original terms, Australian turnover increased by 6.9% in April 1999 over April 1998. Chains and other large retailers recorded an increase in turnover of 5.1% while small retailers recorded an increase of 9.1%.

NOTES

FORTHCOMING ISSUES

ISSUE	RELEASE DATE
May 1999	1 July 1999
June 1999	4 August 1999
July 1999	31 August 1999

CHANGES IN THIS ISSUE

There are no changes in this issue.

SAMPLING ERRORS

Standard errors for the Australian estimates (original data) for April 1999 contained in this publication are:

DATA SERIES	ESTIMATE	STANDARD ERROR
Level of retail turnover (\$m)	11 727.6	111.3
Change from March to April (\$m)	-208.4	57.3
% change from March to April	-1.7	0.5

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

% change

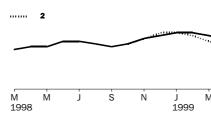
2

1

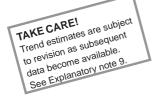
0

-1

M



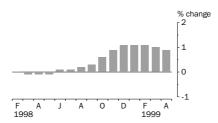
Published trend



T.J. Skinner Acting Australian Statistician

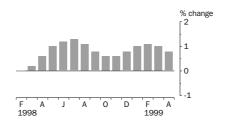
MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

NEW SOUTH WALES



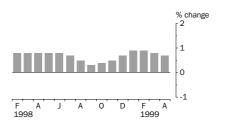
Growth in the trend estimate has been strong over the past six months. The major contributors to this growth were Recreational good retailing and Other retailing and Hospitality and services.

VICTORIA



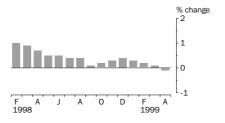
Although still strong, the growth rate eased slightly to 0.8% in April 1999. Most industries recorded strong growth. The Department stores group was in decline.

QUEENSLAND



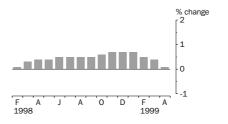
The trend estimate remained strong in April 1999. Clothing and Household good retailing groups recorded the strongest growth. Only Hospitality and services was in decline.

SOUTH AUSTRALIA



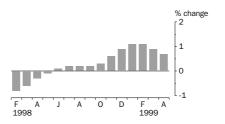
After a long period of growth the trend estimate has fallen into decline for April 1999. The only groups not in decline were the Clothing, Other retailing and Hospitality and services groups.

WESTERN AUSTRALIA



The Western Australian trend growth has fallen from 0.7% in January 1999 to a weak 0.1% in April 1999. Apart from Food retailing, all industry groups contributed to this easing.

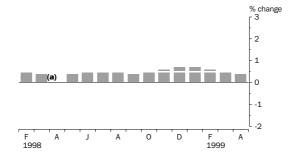
TASMANIA



The trend estimate has eased slightly in recent months. For April 1999, the Clothing and Recreational good retailing and Hospitality and services groups recorded strong growth.

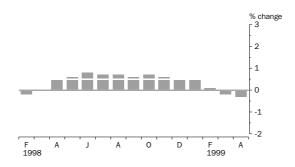
MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

FOOD RETAILING



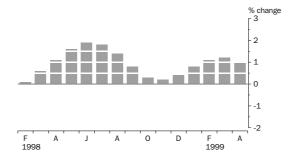
This industry group has recorded moderate growth over recent months. Queensland and the Northern Territory recorded strong growth. Only South Australia was in decline.

DEPARTMENT STORES



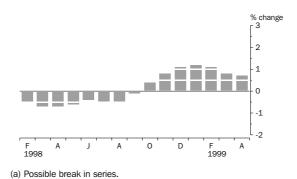
After moderate growth for much of 1998, the Department stores group has recorded a decline. Victoria, Western Australia and the Australian Capital Territory experienced the greatest rates of decline.

CLOTHING AND SOFT GOOD RETAILING



Queensland and South Australia both recorded growth of more than 2.0% in April 1999 contributing significantly to the strong overall growth for this industry group. Only the Northern Territory recorded decline.

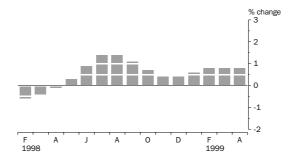
HOUSEHOLD GOOD RETAILING



The growth rate eased from a strong 1.2% in January 1999 to 0.7% in April 1999. The Australian Capital Territory and Queensland recorded strong growth, while South Australia and the Northern Territory were in decline.

MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

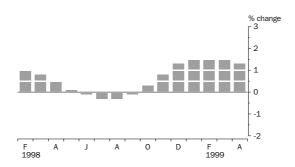
RECREATIONAL GOOD RETAILING



Growth has remained steady at a strong 0.8% over the last three months. In April 1999 strong growth was recorded in New South Wales, Victoria, Tasmania and the Australian Capital Territory.

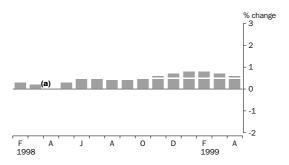
Only South Australia and Western Australia were in decline.

OTHER RETAILING



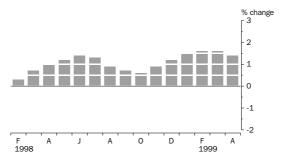
Other retailing has shown strong growth of 1.3% or more in each of the last five months. States recording strong growth in April 1999 were New South Wales, Victoria and the Australian Capital Territory.

TOTAL RETAIL (excluding Hospitality and Services)



In recent months, movements in the trend estimate for Total retail (excluding the Hospitality and services group) were slightly weaker than that observed for Total industries (including the Hospitality and services group).

HOSPITALITY AND SERVICES



while still strong, eased to 1.4% in April 1999. Strong growth in New South Wales, Victoria, South Australia and Tasmania was offset by declines in Queensland and Western Australia.

Monthly growth in the trend estimate,



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

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •		RIGINAL (\$ mil	lion)	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • •
1998			OI	AIGINAL (\$ IIII	11011)			
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	1 858.6	10 968.3
May	4 595.1	981.7	797.1	1 228.8	582.4	1 117.5	1 905.1	11 207.8
June	4 393.5	860.4	740.4	1 231.5	590.0	1 084.3	1 817.4	10 717.5
July	4 672.9	1 053.7	787.2	1 241.9	620.7	1 151.8	1 940.6	11 468.6
August	4 584.1	881.0	719.4	1 202.2	618.9	1 130.2	1 966.5	11 102.5
September	4 598.5	950.5	762.2	1 207.7	654.8	1 167.9	1 933.0	11 274.6
October	4 958.7	1 032.9	821.9	1 278.8	666.8	1 221.4	2 106.0	12 086.5
November	4 707.9	1 150.2	805.4	1 266.9	692.4	1 247.7	2 066.4	11 936.7
December	5 478.9	1 994.2	1 163.1	1 632.4	983.0	1 686.4	2 313.7	15 251.8
1999								
January	4 947.7	956.8	776.4	1 286.1	652.7	1 125.3	2 135.0	11 880.0
February	4 497.4	748.5	644.0	1 165.8	603.7	1 067.6	1 953.1	10 680.3
March	4 968.1	915.3	775.6	1 256.2	680.7	1 192.4	2 147.7	11 936.0
April	4 771.5	966.2	841.2	1 207.8	628.7	1 177.3	2 134.9	11 727.6
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	SEASONA	ALLY ADJUSTED	(\$ million)	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
1998			02/10011/	CEET ADJOOTEE	ν (Φ ΙΙΙΙΙΙΙΟΙΙ)			
February	4 612.6	988.7	732.8	1 279.2	632.4	1 161.3	1 843.9	11 251.0
March	4 621.6	1 000.7	728.5	1 273.1	632.8	1 174.5	1 868.6	11 299.7
April	4 603.2	1 017.4	737.7	1 280.2	631.2	1 180.8	1 893.6	11 344.1
May	4 634.1	1 008.9	759.2	1 262.7	624.3	1 169.1	1 930.7	11 389.0
June	4 658.6	951.6	752.9	1 244.8	633.3	1 185.9	1 919.5	11 346.7
July	4 684.5	1 119.8	790.3	1 239.6	645.6	1 187.9	1 974.9	11 642.5
August	4 664.6	1 004.8	804.3	1 253.6	653.2	1 159.6	2 005.6	11 545.6
September	4 748.8	1 040.0	790.6	1 257.9	669.5	1 152.9	1 973.7	11 633.5
October	4 768.0	1 013.8	806.7	1 255.4	680.3	1 184.2	2 042.8	11 751.2
November	4 749.6	1 097.5	812.6	1 219.5	674.4	1 193.6	2 045.1	11 792.3
December	4 728.0	1 007.0	798.1	1 226.0	648.2	1 169.5	1 973.0	11 549.8
1999								
January	4 893.0	1 122.5	795.3	1 354.5	683.0	1 224.9	2 076.1	12 149.4
February	4 844.3	1 033.2	817.0	1 324.8	676.2	1 230.1	2 157.5	12 083.2
March	4 998.2	1 088.9	856.0	1 266.8	704.5	1 274.4	2 169.8	12 358.5
April	4 813.3	1 027.2	843.5	1 324.0	690.8	1 264.1	2 169.1	12 132.0
• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	TREND	ESTIMATES (\$ million)	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • •
1998					,			
February	4 608.1	1 000.1	728.9	1 286.4	632.5	1 161.7	1 858.6	11 267.4
March	4 628.7	1 000.3	732.9	1 277.4	630.2	1 171.2	1 872.1	11 298.3
April	(b)4615.1	1 004.8	741.3	1 268.0	629.6	1 177.0	1 891.4	11 337.9
May	4 632.8	1 010.5	753.3	1 260.5	631.5	1 178.5	1 915.0	11 387.3
June	4 654.1	1 018.7	767.4	1 255.4	637.3	1 177.1	1 941.5	11 452.6
July	4 676.3	1 026.1	781.1	1 249.4	646.0	1 173.9	1 966.2	11 517.9
August	4 698.7	1 033.4	792.2	1 243.6	655.3	1 171.0	1 984.7	11 577.4
September	4 717.9	1 039.8	798.9	1 242.2	662.7	1 169.8	1 997.8	11 628.3
October	4 741.2	1 046.8	801.7	1 246.8	667.5	1 173.1	2 010.5	11 687.5
November	4 770.2	1 053.3	803.4	1 257.1	670.4	1 182.7	2 027.6	11 764.6
December 1999	4 802.8	1 058.4	806.8	1 270.8	673.0	1 198.2	2 051.5	11 861.1
January	4 835.2	1 063.2	813.4	1 285.6	676.9	1 216.5	2 082.0	11 972.5
February	4 864.6	1 064.3	822.3	1 299.3	682.2	1 234.9	2 115.8	12 083.3
March	4 888.5	1 061.9	832.0	1 310.3	687.9	1 253.1	2 149.7	12 184.9
April	4 909.1	1 058.8	840.3	1 318.8	693.6	1 269.1	2 179.0	12 274.6

⁽a) See paragraph 3 of the Explanatory Notes

⁽b) Possible break in series. See paragraph 10 of the $\,$ Explanatory Notes.



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

Month	Food	Department stores	Clothing and soft good	Household good	Recreational good	Other	Hospitality and services	Total
WOTUT	retailing	stores	retailing	retailing	retailing	retailing	services	iotai
• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • •	ORIGINAL (%	change from	preceding mon	th)) • • • • • • • • • • • • • •
1998			OTTIGITATE (70	onango nom	proceding mon	(11)		
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
June	-4.4	-12.4	-7.1	0.2	1.3	-3.0	-4.6	-4.4
July	6.4	22.5	6.3	0.8	5.2	6.2	6.8	7.0
August	-1.9	-16.4	-8.6	-3.2	-0.3	-1.9	1.3	-3.2
September	0.3	7.9	5.9	0.5	5.8	3.3	-1.7	1.6
October	7.8	8.7	7.8	5.9	1.8	4.6	9.0	7.2
November	-5.1	11.4	-2.0	-0.9	3.8	2.1	-1.9	-1.2
December	16.4	73.4	44.4	28.9	42.0	35.2	12.0	27.8
1999								
January	-9.7	-52.0	-33.3	-21.2	-33.6	-33.3	-7.7	-22.1
February	-9.1	-21.8	-17.1	-9.4	-7.5	-5.1	-8.5	-10.1
March	10.5	22.3	20.4	7.8	12.7	11.7	10.0	11.8
April	-4.0	5.6	8.5	-3.9	-7.6	-1.3	-0.6	-1.7
• • • • • • • • • •	• • • • • • • • •	SFAS	ONALLY ADJUST	TFD (% chang	e from precedi	ng month)	• • • • • • • • • • •	
1998		02.10		(/ 0 0				
February	-0.2	-2.8	2.5	-1.5	-1.3	0.5	0.7	-0.3
March	0.2	1.2	-0.6	-0.5	0.1	1.1	1.3	0.4
April	-0.4	1.7	1.3	0.6	-0.3	0.5	1.3	0.4
May	0.7	-0.8	2.9	-1.4	-1.1	-1.0	2.0	0.4
June	0.5	-5.7	-0.8	-1.4	1.4	1.4	-0.6	-0.4
July	0.6	17.7	5.0	-0.4	1.9	0.2	2.9	2.6
August	-0.4	-10.3	1.8	1.1	1.2	-2.4	1.6	-0.8
September	1.8	3.5	-1.7	0.3	2.5	-0.6	-1.6	0.8
October	0.4	-2.5	2.0	-0.2	1.6	2.7	3.5	1.0
November	-0.4	8.3	0.7	-2.9	-0.9	0.8	0.1	0.3
December	-0.5	-8.2	-1.8	0.5	-3.9	-2.0	-3.5	-2.1
1999								
January	3.5	11.5	-0.3	10.5	5.4	4.7	5.2	5.2
February	-1.0	-7.9	2.7	-2.2	-1.0	0.4	3.9	-0.5
March	3.2	5.4	4.8	-4.4	4.2	3.6	0.6	2.3
April	-3.7	-5.7	-1.5	4.5	-1.9	-0.8	0.0	-1.8
• • • • • • • • • • •	• • • • • • • •	• • • • • • • • • •		• • • • • • • • •			• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
		TRE	END ESTIMATES	S (% change f	rom preceding	month)		
1998	0.5	0.0	0.4	0.5	0.0	1.0	0.2	0.0
February	0.5	-0.2	0.1	-0.5	-0.6	1.0	0.3	0.2
March	0.4	0.0	0.6	-0.7	-0.4	0.8	0.7	0.3
April	-0.3	0.5	1.1	-0.7	-0.1	0.5	1.0	0.4
May	0.4	0.6	1.6	-0.6	0.3	0.1	1.2	0.4
June	0.5	0.8	1.9	-0.4	0.9	-0.1	1.4	0.6
July	0.5	0.7	1.8	-0.5	1.4	-0.3	1.3	0.6
August	0.5	0.7	1.4	-0.5	1.4	-0.3	0.9	0.5
September	0.4	0.6	0.8	-0.1	1.1	-0.1	0.7	0.4
October	0.5	0.7	0.3	0.4	0.7	0.3	0.6	0.5
November	0.6	0.6	0.2	0.8	0.4	0.8	0.9	0.7
December	0.7	0.5	0.4	1.1	0.4	1.3	1.2	0.8
1999	0.7	0.5	0.8	1.2	0.6	1.5	1.5	0.9
January February								
February March	0.6	0.1	1.1	1.1	0.8	1.5	1.6	0.9
March	0.5	-0.2	1.2	0.8	0.8	1.5	1.6	0.8
April	0.4	-0.3	1.0	0.7	0.8	1.3	1.4	0.7

⁽a) See paragraph 3 of the Explanatory Notes



CLOTHING AND SOFT GOOD

					SOFT G		HOUSEHOLD GOOD RETAILING					
	FOOD F	RETAILING	G			RETAILI	RETAILING			HOLD GO	OOD RET	AILING
	Super-									Domestic		
	markets	- .					Other			hardware		
	and	Takeaway			Total	0	clothing			& house-		
Month	grocery	food	food	Total	Department	Clothing	related	Total	covering	ware	appliance	Total
Month	stores	retailing	retailing	Total	stores	retailing	retailing	Total	retailing	retailing	retailing	TOLAI
• • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •	• • • • • •	• • • • • •
					\$ MILL	.ION						
1998												
February	2 918.3	590.4		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		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		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		4 595.1	981.7	583.3	213.8	797.1	320.8	297.7	610.3	1 228.8
June	3 039.6	566.9		4 393.5	860.4	538.7	201.7	740.4	328.5	285.4	617.7	1 231.5
July	3 247.6	593.1		4 672.9	1 053.7	566.1	221.0	787.2	341.1	283.6	617.2	1 241.9
August	3 200.5	574.6		4 584.1	881.0	521.8	197.6	719.4	321.2	305.8	575.2	1 202.2
September	3 189.0	574.3		4 598.5	950.5	544.4	217.8	762.2	320.2	333.3	554.2	1 207.7
October	3 467.9	618.3		4 958.7	1 032.9	578.8	243.1	821.9	338.1	343.4	597.3	1 278.8
November	3 275.5	583.6		4 707.9	1 150.2	568.0	237.3	805.4	344.7	337.1	585.0	1 266.9
December	3 723.7	634.3	1 120.9	5 478.9	1 994.2	850.8	312.3	1 163.1	343.4	415.0	874.1	1 632.4
1999	2 400 4	607.0	050.4	4 0 4 7 7	050.0	E40.0	050.0	770 4	204.0	247.5	040.0	4 000 4
January	3 488.4	607.0		4 947.7	956.8	519.8	256.6	776.4	321.9	317.5	646.8	1 286.1
February	3 160.9	535.9		4 497.4	748.5	453.1	190.9	644.0	297.8	291.6	576.5	1 165.8
March April	3 500.7 3 338.9	586.9 556.1		4 968.1 4 771.5	915.3	552.4 603.8	223.2 237.5	775.6 841.2	340.5 307.2	319.8 301.5	595.9	1 256.2 1 207.8
Арш	3 336.9	556.1	070.4	4 111.5	966.2	003.6	231.3	041.2	301.2	301.5	599.1	1 201.6
• • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • • • • • •	• • • • •	• • • • • •	• • • • • •
				% (CHANGE FROM PR	RECEDING	MONTH					
1998												
February	-10.4	-10.1	-9.2	-10.1	-21.9	-15.7	-24.2	-18.5	-3.9	-10.6	-13.9	-10.7
March	6.7	5.8	5.2	6.3	14.9	13.3	13.9	13.5	4.7	8.3	11.5	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	5.4
June	-4.6	-2.9	-4.6	-4.4	-12.4	-7.6	-5.6	-7.1	2.4	-4.1	1.2	0.2
July	6.8	4.6	5.7	6.4	22.5	5.1	9.6	6.3	3.9	-0.6	-0.1	0.8
August	-1.4	-3.1	-2.8	-1.9	-16.4	-7.8	-10.6	-8.6	-5.8	7.9	-6.8	-3.2
September	-0.4	0.0	3.2	0.3	7.9	4.3	10.2	5.9	-0.3	9.0	-3.7	0.5
October	8.7	7.6	4.5	7.8	8.7	6.3	11.6	7.8	5.6	3.0	7.8	5.9
November	-5.5	-5.6	-2.7	-5.1	11.4	-1.9	-2.4	-2.0	1.9	-1.8	-2.0	-0.9
December	13.7	8.7	32.1	16.4	73.4	49.8	31.6	44.4	-0.4	23.1	49.4	28.9
1999	6.2	4.2	24.0	0.7	F2 0	20.0	17.0	22.2	6.2	22.5	26.0	24.2
January	-6.3	-4.3 -11.7	-24.0 -6.1	-9.7 -9.1	-52.0	-38.9	-17.8	-33.3	-6.3 -7.5	-23.5 -8.2	-26.0 -10.9	-21.2 -9.4
February March	-9.4 10.7	9.5	10.0	-9.1 10.5	–21.8 22.3	-12.8 21.9	-25.6 16.9	-17.1 20.4	-7.5 14.4	-8.2 9.7	3.4	-9.4 7.8
April	-4.6			-4.0	22.3 5.6	9.3		20.4 8.5	-9.8	9.7 -5.7		-3.9
Арш	-4.0	-5.2	-0.5	-4.0	5.0	9.3	0.4	6.0	-9.6	-5.7	0.5	-3.9
• • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • •	• • • • • • • •	• • • • • • • • • •	• • • • •	• • • • • • •	• • • • • •
			% CHAN	IGE FRO	M CORRESPONDIN	IG MONTI	H OF PR	EVIOUS YE	AR			
1998												
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
June	7.0	-7.8	15.1	6.1	3.6	15.2	1.2	11.0	14.6	2.6	-9.7	-1.4
July	7.8	-5.9	8.8	6.0	8.5	15.5	1.7	11.2	13.8	2.0	-10.2	-1.8
August	5.8	-7.4	6.0	4.0	5.4	15.9	0.4	11.2	12.2	8.0	-13.7	-2.8
September	8.0	-7.8	11.8	6.4	1.2	14.0	7.8	12.2	14.5	4.2	-12.4	-2.0
October	8.4	-4.1	9.0	6.8	5.7	13.8	7.2	11.7	3.1	4.9	-11.6	-3.9
November	5.4	-6.9	5.6	3.7	3.5	7.7	9.3	8.2	8.0	-1.9	-14.0	-5.6
December	7.9	-7.2	8.9	6.1	6.1	13.3	7.5	11.7	6.9	-7.9	-9.9	-6.3
1999	7.4	7.5	0.0	2.0	4.2	7.0	40.4	0.0	7.0	0.0	0.0	0.0
January	7.1	-7.5	0.0	3.8	4.3	7.8	13.4	9.6	7.3	-0.3	0.6	2.0
February March	8.3	-9.2	3.5	5.0	4.5	11.5	11.4	11.5	3.2	2.4	4.2	3.5
March April	12.4	-6.0	8.1	9.1	11.2	20.0	14.4	18.3	12.7	3.6	-3.4 2.6	2.4
April	6.2	-4.7	7.3	5.0	-1.5	15.2	15.3	15.2	7.4	1.9	2.6	3.6

⁽a) See paragraph 3 of the Explanatory Notes

	RECREATIONAL GOOD OTHER RETAILING RETAILING						HOSPITALITY AND SERVICES				
Month	News- paper, book and stationery retailing	Other recreationa good retailing	al Total	Pharma- ceutical cosmetic & toiletry retailing	Other retailing	Total	Hotels and licensed clubs	Cafes and restau- rants	Selected services	Total	Total all industries
• • • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •		•••••	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • • •
1998					\$ MILLI	ON					
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	1 130.6	542.1	185.9	1 858.6	10 968.3
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
June	397.4	192.6	590.0	504.7	579.6	1 084.3	1 102.6	538.9	175.9	1 817.4	10 717.5
July	403.9	216.8	620.7	531.6	620.2	1 151.8	1 161.0	591.0	188.6	1 940.6	11 468.6
August	400.7	218.2	618.9	532.8	597.5	1 130.2	1 199.7	591.2	175.6	1 966.5	11 102.5
September	407.7	247.1	654.8	543.1	624.8	1 167.9	1 159.8	594.2	179.0	1 933.0	11 274.6
October	413.7	253.0	666.8	572.5	649.0	1 221.4	1 259.1	661.3	185.6	2 106.0	12 086.5
November	421.4	271.0	692.4	557.9	689.7	1 247.7	1 244.8	638.8	182.9	2 066.4	11 936.7
December	528.2	454.8	983.0	680.9	1 005.5	1 686.4	1 405.3	700.9	207.5	2 313.7	15 251.8
1999											
January	428.9	223.8	652.7	540.0	585.4	1 125.3	1 285.5	657.5	192.0	2 135.0	11 880.0
February	417.9	185.8	603.7	525.7	542.0	1 067.6	1 174.2	606.9	172.1	1 953.1	10 680.3
March	472.1	208.6	680.7	612.1	580.4	1 192.4	1 279.3	679.3	189.1	2 147.7	11 936.0
April	422.6	206.0	628.7	581.9	595.4	1 177.3	1 254.4	696.7	183.9	2 134.9	11 727.6
• • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •		• • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •
				% CHANGE	FROM PR	ECEDING M	IONTH				
1998											
February	-4.6	-18.1	-9.2	-7.1	-5.7	-6.3	-11.7	-12.6	-6.1	-11.5	-11.5
March	6.3	5.9	6.2	11.1	2.7	6.4	10.1	12.3	6.1	10.4	8.3
April	-7.3	7.6	-2.7	0.1	5.3	2.9	0.1	0.9	6.8	1.0	1.8
May	4.4	-9.5	-0.3	4.9	-1.9	1.1	1.8	6.0	-3.4	2.5	2.2
June	-1.5	7.7	1.3	-1.6	-4.1	-3.0	-4.2	-6.3	-2.0	-4.6	-4.4
July	1.6	12.6	5.2	5.3	7.0	6.2	5.3	9.7	7.2	6.8	7.0
August	-0.8	0.7	-0.3 F. 9	0.2	-3.7	-1.9	3.3	0.0	-6.9	1.3	-3.2
September October	1.8 1.5	13.2 2.4	5.8 1.8	1.9 5.4	4.6 3.9	3.3 4.6	-3.3 e.e.	0.5 11.3	2.0 3.7	-1.7 9.0	1.6 7.2
November	1.8	7.1	3.8	-2.5	6.3	2.1	8.6 -1.1	-3.4	-1.5	-1.9	-1.2
December	25.3	67.8	42.0	-2.5 22.0	45.8	35.2	12.9	-3.4 9.7	13.5	12.0	-1.2 27.8
1999	25.5	07.0	42.0	22.0	43.6	33.2	12.5	5.1	15.5	12.0	21.0
January	-18.8	-50.8	-33.6	-20.7	-41.8	-33.3	-8.5	-6.2	-7.5	-7.7	-22.1
February	-2.6	-17.0	-7.5	-2.6	-7.4	-5.1	-8.7	-7.7	-10.4	-8.5	-10.1
March	12.9	12.3	12.7	16.4	7.1	11.7	9.0	11.9	9.9	10.0	11.8
April	-10.5	-1.2	-7.6	-4.9	2.6	-1.3	-2.0	2.6	-2.8	-0.6	-1.7
		%	CHANGE	FROM CORR	FSPONDIN	G MONTH (OF PREVIOU	S YFAR			
1998		70		501111	C.IDIII						
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	-0.7	4.6	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	-0.2	1.6	4.8	3.3	6.6	5.3	-0.4	5.5	2.5
June	5.4	-0.6	3.4	5.4	9.2	7.4	3.6	5.0	0.4	3.7	4.9
July	3.3	3.4	3.3	0.5	9.6	5.2	7.5	7.7	2.2	7.0	5.6
August	0.1	7.5	2.6	0.1	4.4	2.3	8.9	3.9	-3.0	6.2	3.9
September	1.2	10.0	4.4	5.2	5.5	5.3	7.5	8.4	1.0	7.1	5.2
October	1.4	9.1	4.1	10.4	-0.3	4.5	10.1	14.6	-0.8	10.4	6.0
November	3.3	6.4	4.5	10.9	1.0	5.2	8.3	11.3	0.4	8.5	3.9
December	-0.4	10.6	4.4	9.8	-1.2	2.9	6.4	9.3	-1.5	6.5	4.6
1999	A A		4.0	4 4 4	2.4	A A	40 7	00.0	0.0	40.0	
January	4.4	5.7	4.8	14.1	-3.1	4.4	10.7	20.2	9.8	13.3	5.7
February March	6.6 13.2	7.1	6.7 13.3	19.6 25.3	-4.8 -0.8	5.8 11.1	14.5	26.9 26.5	4.8	17.1 16.7	7.4
April	9.3	13.5 4.2	7.6	25.3 19.0	-0.8 -3.4	11.1 6.5	13.3 10.9	26.5 28.5	8.6 -1.1	14.9	10.8 6.9
Λμιι	უ.ა	4.∠	1.0	19.0	-3.4	0.0	10.9	20.0	-1.1	14.9	6.9

(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
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •		· • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998				ORIGINAL	(\$ million)				
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	211.8	10 968.3
May	3 934.5	2 589.8	2 106.2	855.8	1 120.0	259.5	123.1	218.9	11 207.8
June	3 737.0	2 473.1	2 049.2	815.5	1 069.3	245.5	123.1	204.8	10 717.5
July	3 974.3	2 697.6	2 173.6	865.8	1 142.0	256.7	134.2	224.5	11 468.6
August	3 807.2	2 618.6	2 149.9	825.5	1 108.2	246.0	136.2	211.0	11 102.5
September	3 878.5	2 659.9	2 172.0	849.8	1 116.6	252.8	129.1	216.1	11 274.6
October	4 133.2	2 841.2	2 320.6	925.0	1 230.7	269.1	137.5	229.3	12 086.5
November	4 145.7	2 849.2	2 221.0	897.4	1 201.5	272.0	124.5	225.4	11 936.7
December	5 258.7	3 712.9	2 794.5	1 157.4	1 542.6	348.4	144.1	293.2	15 251.8
1999	3 230.1	3 / 12.9	2 134.3	1 157.4	1 342.0	340.4	144.1	293.2	13 231.0
January	4 163.2	2 785.4	2 275.8	879.5	1 173.9	270.5	118.2	213.5	11 880.0
February	3 708.0	2 545.1	2 001.7	780.0	1 083.4	251.5	110.2	200.4	10 680.3
March	4 119.2	2 893.0	2 222.4	885.3	1 184.7	277.4	124.8	229.2	11 936.0
April	4 095.9	2 856.8	2 167.6	848.9	1 140.1	269.6	125.2	223.5	11 727.6
Арш	4 093.9	2 650.6	2 107.0	040.9	1 140.1	209.0	125.2	223.5	11 727.0
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	CEVC		JUSTED (\$ mi	illion)	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • •
1998			SLAS	ONALLI ADI	JOSTED (Ψ IIII	illion)			
February	3 976.9	2 589.3	2 098.7	845.7	1 132.3	269.7	120.5	217.9	11 251.0
March	3 970.3	2 631.0	2 111.2	849.7	1 136.8	265.0	120.9	214.8	11 299.7
April	3 971.5	2 622.0	2 144.4	865.4	1 139.0	262.2	123.0	216.6	11 344.1
May	3 991.0	2 634.9	2 154.5	867.4	1 138.0	261.6	124.0	217.6	11 389.0
June	3 951.0	2 622.9	2 156.0	870.8	1 144.3	262.0	122.7	216.8	11 346.7
July	4 046.0	2 765.5	2 166.2	884.4	1 165.3	264.8	122.8	227.5	11 642.5
August	3 931.4	2 764.5	2 211.3	863.4	1 165.8	262.7	128.0	218.6	11 545.6
September	4 019.1	2 771.5	2 199.9	882.4	1 142.4	269.1	124.2	224.9	11 633.5
October	4 049.2	2 767.2	2 239.0	898.4	1 180.4	264.4	131.0	221.8	11 751.2
November	4 064.6	2 830.2	2 205.8	881.1	1 198.0	267.0	126.6	219.1	11 792.3
December	4 001.5	2 758.7	2 157.9	860.2	1 164.8	259.9	125.1	221.8	11 549.8
1999	4 001.5	2 130.1	2 157.9	800.2	1 104.0	259.9	125.1	221.0	11 545.6
January	4 264.3	2 851.7	2 296.5	909.4	1 190.1	275.9	133.6	227.8	12 149.4
February	4 175.5	2 881.2	2 281.7	890.0	1 217.8	276.8	129.4	230.8	12 083.2
March	4 247.8	2 970.5	2 332.9	919.8	1 232.0	285.4	132.3	237.8	12 358.5
April	4 266.8	2 911.2	2 273.5	867.1	1 181.9	272.3	132.2	227.1	12 132.0
			TR	END ESTIM <i>A</i>	ATES (\$ millio	on)			
1998					* *	,			
February	3 987.0	2 599.3	2 099.3	849.2	1 130.9	265.5	120.3	216.0	11 267.4
March	3 984.3	2 605.4	2 116.2	856.7	1 134.3	263.9	121.2	216.3	11 298.3
April	3 979.9	2 622.0	2 132.6	862.6	1 138.6	263.0	122.1	217.1	11 337.9
May	3 976.3	2 647.5	2 149.2	867.2	1 143.0	262.7	123.0	218.3	11 387.3
June	3 978.9	2 680.3	2 166.8	871.7	1 148.2	263.1	123.8	219.8	11 452.6
July	3 983.6	2 714.1	2 181.5	875.4	1 154.0	263.6	124.7	221.0	11 517.9
August	3 991.6	2 744.0	2 192.3	878.6	1 159.7	264.0	125.5	221.7	11 577.4
September	4 005.3	2 766.2	2 199.4	879.8	1 165.1	264.4	126.4	221.7	11 628.3
October	4 028.9	2 783.4	2 207.4	881.8	1 171.8	265.2	127.2	221.8	11 687.5
November	4 064.0	2 799.8	2 218.9	884.7	1 179.7	266.8	128.0	222.7	11 764.6
December	4 107.2	2 821.0	2 234.5	888.0	1 188.2	269.2	128.8	224.5	11 861.1
1999									
January	4 153.5	2 849.8	2 253.6	890.9	1 196.4	272.1	129.7	226.9	11 972.5
February	4 197.6	2 881.0	2 274.1	892.8	1 202.9	275.0	130.7	229.3	12 083.3
March	4 238.0	2 909.7	2 293.3	893.4	1 208.1	277.4	131.6	231.3	12 184.9
April	4 276.6	2 933.8	2 309.2	892.7	1 209.4	279.3	132.2	233.3	12 274.6
•									

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
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	OPICINAL	(% ohango f	rom precedin	a month)	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
1998			ORIGINAL	(70 Change i	ioni precedin	g month)			
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
June	-5.0	-4.5	-2.7	-4.7	-4.5	-5.4	0.0	-6.4	-4.4
July	6.4	9.1	6.1	6.2	6.8	4.6	9.1	9.6	7.0
August	-4.2	-2.9	-1.1	-4.7	-3.0	-4.2	1.4	-6.0	-3.2
September	1.9	1.6	1.0	2.9	0.8	2.8	-5.2	2.4	1.6
October	6.6	6.8	6.8	8.8	10.2	6.5	6.5	6.1	7.2
November	0.3	0.3	-4.3	-3.0	-2.4	1.1	-9.4	-1.7	-1.2
December	26.8	30.3	25.8	29.0	28.4	28.1	15.7	30.1	27.8
1999									
January	-20.8	-25.0	-18.6	-24.0	-23.9	-22.4	-18.0	-27.2	-22.1
February	-10.9	-8.6	-12.0	-11.3	-7.7	-7.0	-6.8	-6.1	-10.1
March	11.1	13.7	11.0	13.5	9.3	10.3	13.2	14.4	11.8
April	-0.6	-1.3	-2.5	-4.1	-3.8	-2.8	0.3	-2.5	-1.7
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •			• • • • • • • • • • • • • • • • • • •			• • • • • • • • •	• • • • • • • • • • • •
1000		SEA	SONALLY ADJI	USTED (% cl	hange from p	receding mon	ith)		
1998 February	-1.2	0.3	0.8	-2.6	0.6	3.5	1.0	1.1	-0.3
March	-0.2	1.6	0.6	0.5	0.4	-1.7	0.4	-1.4	0.4
April	0.0	-0.3	1.6	1.8	0.2	-1.1 -1.1	1.8	0.8	0.4
May	0.5	-0.5 0.5	0.5	0.2	-0.1	-0.2	0.8	0.4	0.4
June	-1.0	-0.5	0.1	0.4	0.6	0.2	-1.0	-0.3	-0.4
July	2.4	5.4	0.5	1.6	1.8	1.1	0.0	4.9	2.6
August	-2.8	0.0	2.1	-2.4	0.0	-0.8	4.3	-3.9	-0.8
September	2.2	0.3	-0.5	2.2	-2.0	2.4	-3.0	2.9	0.8
October	0.7	-0.2	1.8	1.8	3.3	-1.7	5.4	-1.4	1.0
November	0.4	2.3	-1.5	-1.9	1.5	1.0	-3.4	-1.2	0.3
December	-1.6	-2.5	-2.2	-2.4	-2.8	-2.7	-1.2	1.3	-2.1
1999									
January	6.6	3.4	6.4	5.7	2.2	6.2	6.8	2.7	5.2
February	-2.1	1.0	-0.6	-2.1	2.3	0.3	-3.1	1.3	-0.5
March	1.7	3.1	2.2	3.4	1.2	3.1	2.2	3.0	2.3
April	0.4	-2.0	-2.5	-5.7	-4.1	-4.6	-0.1	-4.5	-1.8
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •		• • • • • • • • • •	• • • • • • •	• • • • • • • • •		• • • • • • • •	• • • • • • • • •	
1000		T	REND ESTIMA	TES (% char	nge from pred	eding month)		
1998	0.0	0.0	0.9	1.0	0.4	0.9	0.6	0.0	0.2
February	0.0	0.0	0.8	1.0	0.1	-0.8	0.6	0.2	0.2
March	-0.1	0.2	0.8	0.9	0.3	-0.6	0.8	0.2	0.3
April Mov	-0.1	0.6	0.8	0.7	0.4	-0.3	0.7	0.3	0.4
May	-0.1	1.0	0.8	0.5	0.4	-0.1	0.7	0.6	0.4
June	0.1	1.2	0.8	0.5	0.5	0.1	0.7	0.7	0.6
July	0.1 0.2	1.3	0.7	0.4 0.4	0.5	0.2 0.2	0.7	0.6	0.6
August September	0.2	1.1	0.5		0.5		0.7	0.3	0.5
October	0.3	0.8 0.6	0.3 0.4	0.1 0.2	0.5 0.6	0.2 0.3	0.7 0.7	0.0 0.1	0.4 0.5
November	0.6	0.6	0.5	0.2	0.6	0.6	0.7	0.1	0.5
December	1.1	0.8	0.7	0.3	0.7	0.8	0.7	0.4	0.7
1999	1.1	0.6	0.1	0.4	0.1	0.9	0.0	0.0	0.0
January	1.1	1.0	0.9	0.3	0.7	1.1	0.7	1.1	0.9
February	1.1	1.1	0.9	0.2	0.5	1.1	0.7	1.0	0.9
March	1.0	1.0	0.8	0.1	0.4	0.9	0.7	0.9	0.8
April	0.9	0.8	0.7	-0.1	0.1	0.7	0.5	0.9	0.7
•									

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

	Food	Donartmont	Clothing and soft good	Household good	Recreational good	Other	Hospitality and	
Month	retailing	Department stores	retailing	retailing	retailing	retailing	services	Total
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • •
1998			OI	RIGINAL (\$ mi	llion)			
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	208.0	378.1	772.8	3 934.5
June	1 444.2	286.4	265.8	422.0	210.0	369.5	739.1	3 737.0
July	1 497.2	371.9	283.8	425.3	216.7	396.5	782.9	3 974.3
August	1 469.0	298.8	259.8	404.6	205.3	385.7	783.9	3 807.2
September	1 470.3	331.4	280.3	397.2	218.6	407.3	773.4	3 878.5
October	1 616.1	353.6	309.8	402.4	215.6	403.1	832.6	4 133.2
November	1 531.1	401.3	291.2	407.9	237.3	418.7	858.2	
								4 145.7
December 1999	1 778.1	703.3	435.6	519.9	320.5	570.3	930.9	5 258.7
	1 506 5	246.6	200 5	408.9	212.1	202.2	025.6	4 162 2
January February	1 596.5 1 446.5	346.6 258.8	290.5 228.8	408.9 359.7	212.1 203.7	383.2 363.3	925.6 847.1	4 163.2
March	1 594.7	310.9	228.8 262.6	393.5	239.8	382.6	935.2	3 708.0 4 119.2
April	1 523.6	347.6	302.9	379.6	216.7	406.3	919.2	4 095.9
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • •
1998			OL/(OO)(/	(LET ADJOOTE	υ (φ ππποπ)			
February	1 558.1	328.7	266.5	437.4	224.7	407.0	754.4	3 976.9
March	1 547.6	334.2	265.2	444.7	224.0	394.2	760.3	3 970.3
April	1 515.9	354.9	269.6	434.1	229.8	405.0	762.3	3 971.5
May	1 510.2	362.3	286.9	426.9	221.5	407.7	775.4	3 991.0
June	1 532.2	312.4	271.8	422.6	224.5	412.4	775.2	3 951.0
July	1 514.5	395.7	281.4	426.9	219.5	406.0	801.9	4 046.0
August	1 483.1	348.5	286.4	425.6	205.2	397.3	785.4	3 931.4
September	1 530.0	355.6	296.4	416.2	221.5	405.1	794.3	4 019.1
October	1 552.4	358.9	310.6	400.4	224.5	393.5	808.8	4 049.2
November	1 528.5	381.2	294.9	391.4	221.3	395.7	851.7	4 064.6
December	1 535.5	341.4	296.0	389.2	222.5	395.8	821.1	4 001.5
1999	1 333.3	341.4	230.0	309.2	222.5	393.6	021.1	4 001.5
January	1 575.2	417.2	298.5	435.2	235.2	409.9	893.0	4 264.3
February	1 557.1	358.2	285.0	409.1	226.5	416.6	922.9	4 175.5
March	1 613.0	361.0	290.5	395.9	244.7	403.9	938.9	
April	1 540.9	381.1	290.5 307.4	395.9 418.0	244.7	403.9 437.6	937.8	4 247.8 4 266.8
Арш	1 040.9	201.1	307.4	418.0	243.9	431.0	931.8	4 200.8
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	TRFND	ESTIMATES (\$ million)	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • •
1998				(+			
February	1 547.4	343.1	270.1	434.0	227.2	403.7	759.6	3 987.0
March	1 541.4	343.6	269.8	436.3	226.4	403.9	759.3	3 984.3
April	1 531.4	345.7	271.0	435.7	224.6	404.5	762.1	3 979.9
May	1 520.9	348.5	274.1	432.8	222.0	405.8	767.0	3 976.3
June	1 513.9	352.4	278.9	428.7	219.7	406.3	774.4	3 978.9
July	1 511.9	355.3	284.5	423.2	218.0	405.1	782.7	3 983.6
August	1 514.8	358.1	290.1	416.8	217.4	402.3	790.9	3 991.6
September	1 520.4	361.0	295.0	410.9	217.8	399.5	800.8	4 005.3
October	1 529.2	364.6	297.8	406.3	219.5	397.5	814.5	4 028.9
November	1 540.1	368.1	298.4	403.9	222.5	398.0	833.6	4 064.0
December	1 551.4	370.5	297.0	404.0	226.4	401.1	857.4	4 107.2
1999	_ UU	2.0.0	201.0	.5 1.0		. 51.1	551.1	
January	1 560.6	372.9	295.3	406.1	230.4	405.9	883.0	4 153.5
February	1 567.3	374.2	294.5	408.6	234.4	411.5	907.2	4 197.6
March	1 571.6	374.5	294.6	410.7	238.2	417.3	928.2	4 238.0
April	1 574.0	374.3	295.2	412.9	241.8	423.2	944.6	4 276.6
/ PIII	1017.0	57 7.5	200.2	112.0	2 71.0	120.2	5 77.0	7 210.0

⁽a) See paragraph 3 of the Explanatory Notes



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

			Clothing and	Household	Recreational	0.1	Hospitality	
Month	Food retailing	Department stores	soft good retailing	good retailing	good retailing	Other retailing	and services	Total
• • • • • • • • • •		• • • • • • • • • •	-		-	-	• • • • • • • • • •	
			OI	RIGINAL (\$ mi	llion)			
1998								
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
June	1 054.9	211.7	183.6	298.0	135.8	264.8	324.3	2 473.1
July	1 144.1	255.2	200.4	312.9	151.8	284.7	348.5	2 697.6
August	1 118.3	213.4	180.8	303.6	161.5	283.8	357.3	2 618.6
September	1 113.8	228.5	184.4	319.7	167.9	288.7	356.8	2 659.9
October	1 201.4	251.6	193.4	339.5	166.8	315.9	372.5	2 841.2
November	1 158.7	285.6	210.9	323.9	176.9	325.3	367.9	2 849.2
December	1 357.4	499.9	313.1	432.2	260.1	431.1	419.0	3 712.9
1999								
January	1 210.5	227.9	187.8	329.5	167.8	275.3	386.5	2 785.4
February	1 104.6	186.7	166.5	299.9	147.5	271.2	368.7	2 545.1
March	1 219.1	234.5	214.1	317.3	164.0	330.8	413.3	2 893.0
April	1 172.9	237.5	225.7	320.4	157.4	313.1	429.8	2 856.8
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	CEACONA	LLV AD IIICTE	D (¢ million)	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998			SEASUNA	LLY ADJUSTE	(ס וווווווווו) (ב			
February	1 088.1	242.0	175.0	315.9	158.3	277.3	332.7	2 589.3
March	1 097.4	246.7	176.3	316.0	163.9	292.2	338.4	2 631.0
April	1 087.7	242.1	179.1	317.1	155.1	300.4	340.7	2 622.0
May	1 101.1	243.7	188.6	317.8	149.2	283.9	350.7	2 634.9
June	1 114.6	231.2	189.1	306.0	147.8	289.9	344.3	2 622.9
July		276.3	203.6	310.8	163.6	302.0	353.3	
•	1 155.9	241.9	208.8	318.7	173.6	299.6	372.7	2 765.5 2 764.5
August	1 149.2							
September	1 158.0	254.1	198.2	332.5	178.2	291.2	359.3	2 771.5
October	1 154.5	263.8	191.7	328.9	165.6	296.8	365.9	2 767.2
November	1 188.3	263.1	213.9	314.6	171.6	314.7	364.0	2 830.2
December	1 158.9	255.4	210.7	334.0	165.7	279.7	354.2	2 758.7
1999	1 10F F	070.4	101.0	207.0	170.1	24.4.4	270.4	0.054.7
January	1 195.5	272.1	191.2	327.9	172.1	314.4	378.4	2 851.7
February	1 173.7	258.7	217.1	338.4	163.4	316.5	413.3	2 881.2
March	1 216.6	274.4	230.3	324.5	173.4	347.6	403.6	2 970.5
April	1 174.9	239.0	212.8	347.7	175.8	329.1	432.0	2 911.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TRFND	ESTIMATES (\$ million)	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • •
1998								
February	1 089.3	243.8	171.1	318.8	159.3	284.4	333.1	2 599.3
March	1 090.6	243.0	175.0	316.2	156.5	287.6	336.9	2 605.4
April	1 097.1	243.4	181.0	313.8	154.8	290.6	341.4	2 622.0
May	1 107.8	244.7	187.7	313.2	155.1	292.6	346.5	2 647.5
June	1 121.7	247.2	193.4	314.0	157.7	294.3	351.9	2 680.3
July	1 135.7	250.3	198.0	316.0	161.9	295.6	356.5	2 714.1
August	1 148.5	253.7	200.9	318.8	166.5	296.3	359.3	2 744.0
September	1 158.3	256.7	202.2	322.0	170.0	296.3	360.7	2 766.2
October	1 165.8	259.6	202.8	324.9	171.3	297.1	362.0	2 783.4
November	1 171.6	261.8	203.8	327.0	170.6	299.5	365.5	2 799.8
December	1 177.1	263.0	206.0	328.5	169.2	304.5	372.7	2 821.0
1999	I I//.I	203.0	200.0	320.0	109.2	304.3	312.1	2 021.0
January	1 182.7	263.4	209.4	330.2	168.9	311.8	383.4	2 849.8
February	1 187.4	262.3	213.1	332.7	169.6	319.8	396.2	2 881.0
March	1 190.6	259.9	216.5	335.3	170.8	327.6	408.9	2 909.7
April	1 190.0	256.8	219.3	338.4	170.8	334.0	420.1	2 933.8
Ahiii	1 132.1	230.0	213.3	556.4	112.0	554.0	72U.1	2 933.0

⁽a) See paragraph 3 of the Explanatory Notes

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

	Food	Department	Clothing and soft good	Household good	Recreational good	Other	Hospitality and	
Month	retailing	stores	retailing	retailing	retailing	retailing	services	Total
• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998			OF	RIGINAL (\$ mi	llion)			
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
June	820.1	143.2	160.4	181.4	124.2	220.2	399.7	2 049.2
July	870.5	167.3	164.0	194.0	123.9	227.5	426.2	2 173.6
August	856.0	151.1	154.5	199.2	129.6	219.9	439.5	2 149.9
September	872.1	165.6	167.0	196.6	140.3	221.0	409.3	2 172.0
October	916.1	175.9	176.8	204.5	150.5	232.7	463.9	2 320.6
November	857.4	187.5	162.0	206.0	142.4	230.8	434.9	2 221.0
December	975.3	324.3	222.6	259.1	202.0	314.1	497.0	2 794.5
1999	0.0.0	02	222.0	200.2	202.0	01.11	10.10	
January	928.3	160.2	165.4	229.1	149.6	218.2	424.9	2 275.8
February	837.2	122.8	136.3	208.3	129.7	197.8	369.6	2 001.7
March	933.1	146.5	161.6	223.4	141.5	217.0	399.2	2 222.4
April	908.3	156.3	164.4	205.1	131.0	211.2	391.4	2 167.6
, tp	000.0	100.0	101.1	200.1	101.0	211.2	001.1	2 201.0
• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • •
			SEASONA	LLY ADJUSTE	D (\$ million)			
1998								
February	853.3	160.9	155.9	187.5	116.7	226.8	397.5	2 098.7
March	860.2	163.5	154.1	181.1	117.6	226.2	408.5	2 111.2
April	861.4	165.5	154.2	189.3	125.4	232.0	416.6	2 144.4
May	870.0	163.4	155.8	184.4	122.6	232.6	425.7	2 154.5
June	855.2	154.3	168.1	182.2	133.1	233.1	429.8	2 156.0
July	849.6	186.4	168.6	190.2	126.5	228.0	416.8	2 166.2
August	861.3	168.0	168.3	213.4	140.0	217.5	442.9	2 211.3
September	887.9	171.6	157.8	200.2	145.4	217.5	419.6	2 199.9
October	877.2	169.9	164.8	201.6	157.2	223.5	444.8	2 239.0
November	876.1	175.7	158.3	198.3	141.6	224.3	431.6	2 205.8
December	882.1	164.7	159.9	193.8	131.5	228.3	397.7	2 157.9
1999								
January	919.5	181.3	161.9	239.6	141.1	240.5	412.5	2 296.5
February	910.4	170.8	169.8	230.0	146.2	228.4	426.1	2 281.7
March	938.8	181.7	180.9	229.0	153.1	229.9	419.5	2 332.9
April	918.1	171.9	179.6	227.9	140.6	232.3	403.2	2 273.5
• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
			TREND	ESTIMATES (\$ million)			
1998		400.0	450.0				400.4	
February	855.6	162.9	153.2	187.1	117.5	226.6	400.4	2 099.3
March	859.0	162.6	155.0	185.3	118.9	229.0	407.0	2 116.2
April	859.8	163.4	157.6	184.8	121.4	230.5	414.2	2 132.6
May	859.9	165.0	160.6	186.5	125.0	230.5	420.8	2 149.2
June	860.7	167.3	163.2	190.2	129.7	228.8	426.5	2 166.8
July	862.2	169.4	164.8	193.8	135.0	225.8	430.5	2 181.5
August	865.1	171.0	164.9	196.7	139.7	223.1	431.8	2 192.3
September	869.7	171.8	163.4	199.3	142.6	221.9	430.7	2 199.4
October	876.6	172.2	161.5	202.4	144.0	222.9	428.0	2 207.4
November	885.5	172.4	160.8	206.6	143.9	225.5	424.3	2 218.9
December	895.2	172.8	162.4	212.1	143.3	228.5	420.4	2 234.5
1999	004.0	1740	16F 0	010 5	142.0	220.0	4460	0.050.0
January	904.9	174.0	165.8	218.5	143.0	230.8	416.9	2 253.6
February	914.3	175.0	170.0	224.9	143.4	232.1	414.4	2 274.1
	922.4	175.6	174.3	230.2	144.2	232.7	412.7	2 293.3
March April	929.5	176.1	177.9	233.9	144.7	232.7	410.1	2 309.2

⁽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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	OI	RIGINAL (\$ mi	illion)	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • •
1998								
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
June	365.4	80.0	46.6	89.8	32.5	76.8	124.3	815.5
July	390.1	96.3	48.9	84.2	34.6	77.9	133.9	865.8
August	380.6	79.8	43.2	82.7	32.0	76.6	130.8	825.5
September	387.9	82.6	45.1	81.0	35.4	80.8	136.9	849.8
October	421.8	89.7	50.5	91.8	36.0	84.6	150.5	925.0
November	399.1	101.1	48.1	91.5	35.2	86.7	135.8	897.4
December	473.0	170.9	64.8	116.3	51.8	118.3	162.4	1 157.4
1999	100.0	70.0	42.0	04.2	20.0	70.4	404.0	070 5
January	420.2	78.0	43.0	94.3	30.0	79.4	134.6	879.5
February	376.7	65.5	36.3	77.2	28.1	75.7	120.5	780.0
March	415.5	83.4	49.6	83.0 79.3	31.9 27.7	85.7 82.9	136.1	885.3
April	387.0	83.4	53.6	19.3	21.1	82.9	135.1	848.9
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • •
1998					,			
February	375.7	102.8	43.7	93.8	33.2	78.8	117.6	845.7
March	382.2	92.4	46.4	87.1	36.3	80.8	124.4	849.7
April	386.0	93.0	46.7	90.3	33.5	85.7	130.1	865.4
May	385.1	89.6	48.0	92.5	34.7	84.2	133.3	867.4
June	390.7	88.7	47.4	90.3	36.3	80.5	137.1	870.8
July	391.9	100.8	47.9	86.6	36.9	80.3	140.1	884.4
August	391.6	88.3	47.7	84.7	35.0	79.7	136.3	863.4
September	393.9	92.8	49.6	85.4	37.5	79.6	143.4	882.4
October	405.0	89.0	49.4	89.6	35.2	83.5	146.8	898.4
November	403.4	93.3	48.9	87.1	33.9	87.7	126.7	881.1
December	395.4	88.8	44.4	85.0	32.9	85.7	127.9	860.2
1999								
January	421.3	94.6	45.2	100.1	31.8	85.0	131.4	909.4
February	412.7	89.0	48.4	88.5	32.2	86.5	132.7	890.0
March	420.6	95.5	52.3	84.4	33.0	90.4	143.6	919.8
April	389.0	87.5	52.3	87.4	29.4	87.3	134.2	867.1
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	TREND	ESTIMATES ((\$ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • •
1998								
February	378.4	93.8	45.0	92.9	33.6	81.9	120.0	849.2
March	382.4	93.7	45.8	92.1	34.1	82.5	123.7	856.7
April	385.3	93.5	46.5	91.0	34.7	82.5	128.0	862.6
May	387.2	92.9	47.3	89.7	35.3	82.2	132.7	867.2
June	389.1	92.4	47.9	88.6	35.9	81.5	136.8	871.7
July	391.2	92.0	48.4	87.5	36.2	81.0	139.5	875.4
August	393.7	91.9	48.7	86.7	36.2	81.0	140.4	878.6
September	396.2	91.8	48.5	86.6	35.9	81.6	139.3	879.8
October	399.9	91.5	47.9	87.3	35.2	82.9	137.0	881.8
November	404.0	91.4	47.4	88.6	34.3	84.4	134.7	884.7
December	407.6	91.4	47.3	89.6	33.4	85.7	133.2	888.0
1999								
January	409.7	91.6	47.7	89.8	32.6	86.7	132.9	890.9
February	410.3	91.6	48.5	89.5	31.9	87.4	133.6	892.8
March	409.6	91.3	49.6	88.9	31.3	87.9	134.7	893.4
April	407.6	91.1	50.8	87.9	30.9	88.2	136.0	892.7

⁽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)	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
1998								
February	451.5	72.9	42.6	156.5	52.1	87.0	145.0	1 007.6
March	475.8	83.4	48.1	176.8	51.9	88.5	153.2	1 077.7
April	488.5	101.7	48.7	171.9	54.7	87.0	148.7	1 101.1
May	497.4	100.5	52.2	172.5	54.4	90.4	152.5	1 120.0
June	465.8	92.0	49.3	180.8	53.4	88.4	139.6	1 069.3
July	511.0	106.7	54.0	159.7	60.9	93.3	156.3	1 142.0
August	506.3	90.6	48.5	153.1	57.6	91.1	161.1	1 108.2
September	505.7	92.3	49.9	150.5	58.5	98.6	161.2	1 116.6
October	536.8	108.9	55.7	175.1	62.0	107.8	184.4	1 230.7
November	510.0	116.0	56.1	172.1	63.8	111.7	171.8	1 201.5
December	605.6	195.2	74.8	219.7	94.4	155.3	197.6	1 542.6
1999								
January	535.3	92.7	56.0	161.1	57.8	101.7	169.3	1 173.9
February	490.1	75.0	45.6	159.7	57.9	94.6	160.5	1 083.4
March	536.2	92.3	53.3	171.0	62.9	103.5	165.4	1 184.7
April	523.2	90.5	56.0	160.5	55.9	93.0	161.0	1 140.1
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	SEASONA	LLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998								
February	484.5	99.6	54.2	175.4	59.6	101.4	157.6	1 132.3
March	480.4	99.5	53.4	192.1	57.1	100.1	154.2	1 136.8
April	493.6	104.5	49.9	184.2	57.6	94.8	154.4	1 139.0
May	502.8	99.8	49.2	181.0	57.2	92.1	156.0	1 138.0
June	504.8	99.5	48.4	186.7	58.8	95.8	150.3	1 144.3
July	513.3	115.6	55.1	166.6	62.2	95.4	157.1	1 165.3
August	523.6	101.4	54.4	163.7	62.3	97.7	162.7	1 165.8
September	518.5	104.4	52.5	154.5	60.1	93.2	159.2	1 142.4
October	518.6	104.5	52.7	164.0	61.4	101.1	178.1	1 180.4
November	522.0	111.3	55.9	163.9	64.2	109.9	171.0	1 198.0
December	506.6	100.6	53.0	164.6	61.4	108.8	169.9	1 164.8
1999								
January	523.4	110.8	58.0	160.6	60.5	108.7	168.1	1 190.1
February	526.5	102.5	58.2	179.3	66.3	110.4	174.6	1 217.8
March	535.4	107.7	57.6	185.4	67.5	112.9	165.5	1 232.0
April	529.4	95.1	57.6	169.7	59.4	102.1	168.6	1 181.9
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	TDEND	CCTIMATEC ((¢ million)	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998			IKEND	ESTIMATES (φ ΙΙΙΙΙΙΙΙΟΙΙ)			
February	482.0	100.0	53.0	181.6	57.8	100.4	155.5	1 130.9
March	487.4	100.3	53.0	183.8	57.8 57.7	98.3	154.6	1 134.3
April	493.7	100.5	(b)50.4	184.2	58.0	96.4	153.9	1 134.3
Aprii May	500.5	101.5	50.6	184.2	58.5	96.4	153.9	1 143.0
•	500.5 507.4	102.7	50.6 51.1	181.9 177.2	58.5 59.4	94.9 94.2		1 143.0 1 148.2
June July	513.4	104.0	51.1 51.9	171.3	60.3	94.2	155.0 157.7	1 148.2
August	513.4 517.2	104.9	51.9 52.7	165.7	61.1	94.6 96.2	161.3	1 154.0 1 159.7
September	517.2 518.5	105.6	52. <i>1</i> 53.4	161.6	61.6	98.8	165.2	1 159.7 1 165.1
October	518.5 518.5	106.2	53.4 54.1	160.4	61.9		168.6	
November	518.5 518.5	106.2	54.1 54.7	162.0	62.3	102.1 105.3	170.7	1 171.8 1 179.7
December								
1999	519.5	106.2	55.4	165.5	62.7	107.8	171.2	1 188.2
January	521.9	105.7	56.3	169.4	63.2	109.2	170.7	1 196.4
February	521.9 525.1	104.6	57.2	172.7	63.6	109.2	170.7	1 202.9
March	525.1 528.4	104.6	57.2 57.8	175.6	63.7	109.7	169.3	1 202.9
April	528.4	103.1	57.8 58.3	175.6	63.6	109.5	168.0	1 208.1
Whill	221.2	101.5	აი.ა	111.3	03.0	100.4	100.0	1 209.4

⁽a) See paragraph 3 of the Explanatory Notes

⁽b) Possible break in series. See paragraph 10 of the Explanatory Notes.

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

Month	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	OF	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • •
1998								
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
June	108.2	n.p.	16.3	24.1	15.0	n.p.	34.1	245.5
July	112.9	n.p.	15.0	27.5	14.0	n.p.	34.4	256.7
August	110.9	n.p.	13.9	22.8	14.3	n.p.	33.2	246.0
September	109.6	n.p.	16.4	24.5	14.7	n.p.	34.9	252.8
October	118.6	n.p.	15.3	25.7	15.8	n.p.	38.4	269.1
November	113.6	n.p.	17.1	26.2	16.4	n.p.	39.2	272.0
December	133.4	n.p.	23.7	35.7	25.3	n.p.	44.7	348.4
1999								
January	118.1	n.p.	15.2	25.3	16.4	n.p.	42.7	270.5
February	109.6	n.p.	14.1	25.3	16.9	n.p.	37.9	251.5
March	121.1	n.p.	15.7	27.5	17.1	n.p.	41.6	277.4
April	115.8	n.p.	17.8	25.5	16.3	n.p.	39.3	269.6
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1000			SEASONA	LLY ADJUSTE	D (\$ million)			
1998	1100		47.0	05.0	47.4		07.4	
February	116.3	n.p.	17.0	25.6	17.4	n.p.	37.4	269.7
March	115.5	n.p.	15.4	24.4	17.4	n.p.	38.4	265.0
April	114.1	n.p.	17.1	24.0	16.6	n.p.	37.8	262.2
May	114.3	n.p.	17.2	23.8	16.4	n.p.	37.8	261.6
June	115.0	n.p.	16.7	23.7	17.1	n.p.	36.9	262.0
July	112.1	n.p.	15.4	28.1	14.8	n.p.	37.4	264.8
August	114.5	n.p.	15.4	24.7	16.0	n.p.	36.6	262.7
September	114.5	n.p.	18.4	25.5	15.8	n.p.	37.7	269.1
October	114.9	n.p.	16.0	24.7	16.8	n.p.	36.8	264.4
November	114.0	n.p.	17.2	24.7	16.4	n.p.	38.8	267.0
December	114.6	n.p.	15.8	24.9	16.4	n.p.	35.8	259.9
1999								
January	116.3	n.p.	16.3	30.8	16.0	n.p.	40.4	275.9
February	117.6	n.p.	16.7	30.9	16.8	n.p.	38.1	276.8
March	122.5	n.p.	16.1	29.6	17.7	n.p.	41.8	285.4
April	115.9	n.p.	16.7	25.8	17.2	n.p.	38.5	272.3
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	TDEND	ESTIMATES ((¢ million)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
1998			IKEND	ESTIMATES (Ф ППППОП)			
February	115.0	n.p.	16.5	25.3	17.7	n.p.	37.5	265.5
March	114.6	n.p.	16.5	24.6	17.3	n.p.	37.6	263.9
April	114.4	n.p.	16.5	24.3	16.8	n.p.	37.7	263.0
May	114.3	n.p.	16.5	24.4	16.4	n.p.	37.6	262.7
June	114.1	n.p.	16.4	24.8	16.1	n.p.	37.4	263.1
July	113.9	n.p.	16.4	25.1	16.0	n.p.	37.2	263.6
August	113.9	n.p.	16.5	25.1	16.0	n.p.	37.1	264.0
September	113.9	n.p.	16.5	25.1	16.0	n.p.	37.1	264.4
October	114.2	n.p.	16.6	25.4	16.1	n.p.	37.3	265.2
November	114.8	n.p.	16.6	26.1	16.3	n.p.	37.7	266.8
December	115.7	n.p.	16.5	27.0	16.5	n.p.	38.2	269.2
1999	110.1	п.р.	10.0	21.0	10.0	п.р.	30.2	200.2
January	116.6	n.p.	16.4	28.0	16.6	n.p.	38.7	272.1
February	117.6	n.p.	16.4	28.7	16.8	n.p.	39.2	275.0
March	118.3	n.p.	16.4	29.1	17.0	n.p.	39.6	277.4
April	118.9	n.p.	16.5	29.1	17.2	n.p.	39.9	279.3
Whili	110.9	n.p.	10.5	∠3.⊥	11.2	n.p.	33.3	213.3

⁽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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	Oi	RIGINAL (\$ mi	llion)	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • •
1998								
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	n.p.	4.3	12.3	6.9	n.p.	18.3	116.9
May	58.8	n.p.	4.6	13.0	6.9	n.p.	20.8	123.1
June	57.7	n.p.	5.1	12.9	6.6	n.p.	21.0	123.1
July	64.2	n.p.	5.6	12.3	6.6	n.p.	23.8	134.2
August	63.1	n.p.	5.9	11.8	7.0	n.p.	25.3	136.2
September	59.3	n.p.	5.5	12.5	6.7	n.p.	23.6	129.1
October	64.6	n.p.	6.2	13.0	7.0	n.p.	24.1	137.5
November	58.1	n.p.	5.8	12.3	6.3	n.p.	21.1	124.5
December	64.7	n.p.	6.4	13.7	7.9	n.p.	21.9	144.1
1999		·				·		
January	56.6	n.p.	5.0	11.4	6.1	n.p.	17.9	118.2
February	55.0	n.p.	4.2	11.2	5.7	n.p.	15.9	110.2
March	62.5	n.p.	4.8	12.2	6.3	n.p.	19.1	124.8
April	62.8	n.p.	4.8	11.3	7.1	n.p.	20.3	125.2
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • •
1998					()			
February	56.9	n.p.	5.0	12.6	8.6	n.p.	19.3	120.5
March	56.0	n.p.	4.9	12.9	9.1	n.p.	19.2	120.9
April	57.7	n.p.	4.7	13.3	6.8	n.p.	19.7	123.0
May	58.9	n.p.	4.7	13.1	6.9	n.p.	20.7	124.0
June	57.4	n.p.	4.7	12.7	6.5	n.p.	20.2	122.7
July	59.2	n.p.	4.9	11.8	6.0	n.p.	20.5	122.8
August	60.0	n.p.	5.5	11.7	6.5	n.p.	22.9	128.0
September	57.3	n.p.	5.2	12.3	6.3	n.p.	22.0	124.2
October	62.0	n.p.	6.0	12.4	6.6	n.p.	22.3	131.0
November	59.4	n.p.	6.0	12.3	6.4	n.p.	22.2	126.6
December	60.1	n.p.	4.6	11.7	6.9	n.p.	21.2	125.1
1999	00.1	п.р.	4.0	11.1	0.9	n.p.	21.2	125.1
January	61.7	n.p.	6.0	12.9	7.2	n.p.	20.5	133.6
February	62.9		5.9	12.7	7.0		19.1	129.4
March	64.2	n.p.	5.8	12.0	7.2	n.p.	20.7	
April	65.1	n.p.	5.1	12.1	7.2 7.1	n.p.	21.9	132.3 132.2
Арш	00.1	n.p.	3.1	12.1	1.1	n.p.	21.9	132.2
			TREND	ESTIMATES (\$ million)			
1998								
February	(b)57.0	n.p.	4.9	12.4	8.7	n.p.	19.4	120.3
March	57.2	n.p.	4.8	12.7	8.8	n.p.	19.5	121.2
April	57.5	n.p.	4.7	12.9	(b)6.8	n.p.	19.8	122.1
May	57.9	n.p.	4.7	12.8	6.7	n.p.	20.2	123.0
June	58.3	n.p.	4.9	12.6	6.5	n.p.	20.7	123.8
July	58.7	n.p.	5.1	12.3	6.4	n.p.	21.3	124.7
August	59.1	n.p.	5.2	12.1	6.3	n.p.	21.8	125.5
September	59.4	n.p.	5.4	12.1	6.4	n.p.	22.1	126.4
October	59.7	n.p.	5.6	12.1	6.5	n.p.	22.0	127.2
November	60.2	n.p.	5.6	12.3	6.7	n.p.	21.7	128.0
December	60.9	n.p.	5.6	12.3	6.8	n.p.	21.2	128.8
1999		·				•		
January	61.8	n.p.	5.6	12.4	7.0	n.p.	20.8	129.7
February	62.8	n.p.	5.6	12.3	7.1	n.p.	20.6	130.7
March	63.7	n.p.	5.6	12.3	7.1	n.p.	20.5	131.6
April	64.4	n.p.	5.5	12.2	7.2	n.p.	20.5	132.2
- decor								-

⁽a) See paragraph 3 of the Explanatory Notes

⁽b) 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
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	Oi	RIGINAL (\$ mi	Ilion)	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •
1998					,			
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	36.5	211.8
May	81.5	24.5	15.1	23.9	12.2	24.7	37.0	218.9
June	77.3	20.3	13.4	22.5	12.3	23.7	35.4	204.8
July	82.8	27.2	15.4	26.0	12.2	26.5	34.5	224.5
August	80.0	19.8	13.0	24.5	11.7	26.6	35.4	211.0
September	79.7	21.5	13.8	25.7	12.5	26.0	36.9	216.1
October	83.4	23.9	14.2	26.7	13.0	28.5	39.5	229.3
November	79.9	25.8	14.1	27.0	14.1	27.0	37.5	225.4
December	91.4	46.8	22.1	35.8	21.0	35.8	40.2	293.2
1999								
January	82.3	24.6	13.4	26.5	12.9	20.4	33.5	213.5
February	77.7	17.0	12.1	24.6	14.1	22.0	32.9	200.4
March	85.9	21.3	13.9	28.4	17.1	24.8	37.9	229.2
April	77.9	23.8	16.1	26.2	16.6	24.0	38.9	223.5
• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	SEASONA	ALLY ADJUSTE	D (\$ million)	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • •
1998					_ (,,			
February	80.9	23.6	13.7	25.2	11.7	28.4	34.4	217.9
March	81.6	23.4	12.8	25.0	12.8	25.6	33.4	214.8
April	81.7	24.1	12.9	24.5	12.3	25.0	36.1	216.6
May	80.6	24.3	13.6	25.3	12.6	25.1	36.1	217.6
June	81.5	22.0	13.2	24.2	13.0	25.7	37.3	216.8
July	83.2	29.3	15.5	25.5	12.3	29.1	32.6	227.5
August	79.2	23.3	14.8	26.1	12.3	27.4	35.3	218.6
September	83.1	24.7	14.3	27.2	13.2	25.7	36.7	224.9
October	79.7	23.9	14.7	25.8	13.8	26.3	37.5	221.8
November	79.2	25.0	14.9	25.4	13.2	24.7	36.7	219.1
December	81.1	23.9	15.0	25.3	13.8	24.8	37.9	221.8
1999								
January	83.4	28.9	14.6	27.4	14.6	22.4	36.6	227.8
February	83.5	23.2	15.4	28.2	16.2	27.1	37.2	230.8
March	85.5	25.2	15.2	29.0	17.2	27.3	38.4	237.8
April	79.7	23.5	15.1	28.2	18.2	24.9	37.5	227.1
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •				• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1998			IREND	ESTIMATES (φ million)			
February	91 A	2/1	13.2	25.4	10.1	25.3	33.9	216.0
•	81.0 81.2	24.1 24.0	13.2	25.4 24.9	12.1 12.2		33.9 34.5	
March	81.2 81.3			24.9 24.7		25.5 25.7		216.3 217.1
April		24.1	13.2		12.4	25.7	35.1	
May	81.5	24.3	13.5	24.8	12.5	26.0	35.4	218.3
June	81.6	24.5	13.9	25.1	12.6	26.4	35.5	219.8
July	81.4	24.7	14.3	25.5	12.7	26.9	35.6	221.0
August	81.1 80.8	24.8	14.6 14.8	25.8 25.9	12.8	26.9	35.8	221.7 221.7
September		24.8			12.9	26.4	36.1	
October	80.7	24.9	14.8	26.0	13.2	25.8	36.6	221.8
November	81.0	25.0	14.8	26.1	13.6	25.2	37.0	222.7
December	81.6	25.1	14.9	26.5	14.2	24.9	37.3	224.5
1999	82.3	25.2	15.0	27.0	15.0	25.0	37.4	226.0
January								226.9
February March	82.8	25.1	15.1	27.6	15.9	25.3	37.5	229.3
March	83.0	24.8	15.2 15.2	28.2	16.8 17.5	25.6 25.0	37.6 27.7	231.3
April	83.2	24.6	15.2	28.7	17.5	25.9	37.7	233.3

⁽a) See paragraph 3 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 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)

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* (Cat. no. 1348.0) or contact the Assistant Director, Time Series Analysis on (02) 6252 6345.

CHAIN VOLUME MEASURES 11 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 1996-1997). 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 1998–1999 financial year) which are based upon the 1996–1997 financial year. Comparability with previous years is achieved by linking (or chaining) the series together to form a continuous time series.

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 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.
- 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 est	mates.
--	--------

	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	n.p.	В	С	С	n.p.	С	В
NT	В	n.p.	В	С	С	n.p.	С	В
ACT	В	А	В	С	С	С	С	Α
Australia	А	А	А	В	В	В	В	А

IMPROV	VEMENIS	10	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 (Cat. no. 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* (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

23

SELF-HELP ACCESS TO STATISTICS

DIAL-A-STATISTIC For current and historical Consumer Price Index data,

call 1902 981 074.

For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price

Index call 1900 986 400.

These calls cost 75c per minute.

INTERNET www.abs.gov.au

LIBRARY A range of ABS publications is available from public and

tertiary libraries Australia wide. Contact your nearest library to determine whether it has the ABS statistics you require.

WHY NOT SUBSCRIBE?

PHONE +61 1300 366 323

FAX +61 3 9615 7848

CONSULTANCY SERVICES

ABS offers consultancy services on a user pays basis to help you access published and unpublished data. Data that are already published and can be provided within 5 minutes is free of charge. Statistical methodological services are also available. Please contact:

City	By phone	By fax
Canberra	02 6252 6627	02 6207 0282
Sydney	02 9268 4611	02 9268 4668
Melbourne	03 9615 7755	03 9615 7798
Brisbane	07 3222 6351	07 3222 6283
Perth	08 9360 5140	08 9360 5955
Adelaide	08 8237 7400	08 8237 7566
Hobart	03 6222 5800	03 6222 5995
Darwin	08 8943 2111	08 8981 1218

POST Client Services, ABS, PO Box 10, Belconnen ACT 2616

EMAIL client.services@abs.gov.au

RRP \$16.50

© Commonwealth of Australia 1999

²⁸⁵⁰¹⁰⁰⁰⁰⁴⁹⁹⁰