

8501-0

Australian
Bureau of
Statistics

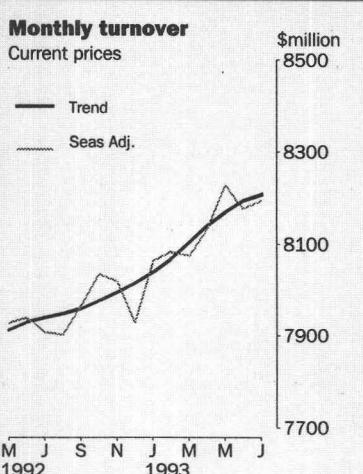
JULY 1993

8501.0

RETAIL TRADE

AUSTRALIA

EMBARGOED UNTIL 11:30AM THURS 2ND SEPTEMBER 1993



THIS MONTH'S KEY FIGURES

2 SEP 1993

TREND ESTIMATES

Turnover at current prices (in \$millions)	Jun 93	Jul 93	% change
8 193.7	8 205.8	0.1	
Jul 92	Jul 93	% change	
7 939.3	8 205.8	3.4	

SEASONALLY ADJUSTED ESTIMATES

Turnover at current prices (in \$millions)	Jun 93	Jul 93	% change
8 177.0	8 193.8	0.2	
Jul 92	Jul 93	% change	
7 908.4	8 193.8	3.6	
Turnover at constant prices (average 1989-90 prices in \$millions)	Mar 93 qtr	Jun 93 qtr	% change
21 968.7	22 253.1	1.3	

THIS MONTH'S KEY POINTS

TREND ESTIMATES

- The trend estimate of retail turnover has shown moderate growth over the first half of 1993 with monthly growth at 0.3 or 0.4 per cent.
- However the latest results indicate some weakening in the rate of growth.
- Growth over the past year (July 1993 over July 1992) was 3.4 per cent.

INDUSTRY ANALYSIS

- The Grocery industry has followed a similar trend to the all industry result with moderate growth over the first half of 1993 and indications of some current weakening.
- A very weak July result for Department stores has resulted in a significant weakening in the trend estimates.

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

STATE ANALYSIS

- Trend estimates of retail turnover for New South Wales have remained virtually in decline since July 1992. The current rate of decline is greater than previously observed.
- Western Australia has continued a pattern of strong growth in retail turnover exceeding 1.0 per cent per month since March 1993.
- Victoria and South Australia continued to show moderate growth.

SEASONALLY ADJUSTED ESTIMATES

- The seasonally adjusted estimate for July 1993 rose by 0.2 per cent following a fall of 0.6 per cent in June.

INQUIRIES

- For further information about these and related statistics, contact Bill Powell on 06 252 6132, or Paul Curran on 06 252 6801 for information about constant price estimates.

FORTHCOMING ISSUES

ISSUE	RELEASE DATE
August 1993	5 October 1993
September 1993	3 November 1993
October 1993	2 December 1993

* * * * *

CHANGES IN THIS ISSUE

Turnover figures are at current prices unless specifically indicated otherwise. As usual, these figures exclude motor vehicle dealers, petrol stations, etc.

Current price data for Domestic hardware stores, jewellers in Victoria for June 1993 has been revised in this issue. Revisions have been made to the monthly seasonally adjusted and trend series as a result of the annual seasonal re-analysis. Revisions to the quarterly Constant Price series will be contained in the September issue.

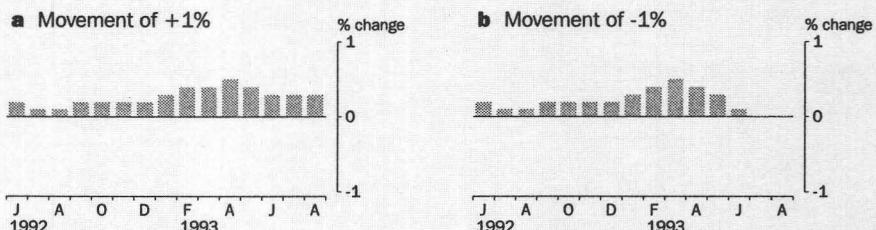
SAMPLING ERRORS Standard errors for estimates for July 1993 contained in this publication are:

DATA SERIES	STANDARD ERROR
Level of retail turnover	\$74 million
Change from June to July	\$29 million
% change from previous month	0.4%

For more information see the Explanatory notes, paragraphs 8–10, or contact Bill Powell on 06 252 6132.

SENSITIVITY ANALYSIS

Readers should exercise care in the interpretation of the trend data as the last three observations, in particular, are likely to be revised with the addition of subsequent months' data. To illustrate this, graph 'a' below shows the effect a +1.0 per cent seasonally adjusted result in August 1993 will have on recent trend series movements. Graph 'b' shows what will happen if the August seasonally adjusted result is -1.0 per cent.



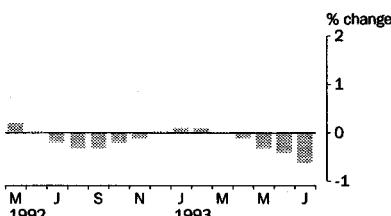
For readers information, August seasonally adjusted percentage changes over the last five years were -0.1 per cent in 1992, 2.0 per cent in 1991, 0.6 per cent in 1990, 0.0 per cent in 1989 and 1.4 per cent in 1988.

RICHARD MADDEN
ACTING AUSTRALIAN STATISTICIAN

STATE TRENDS

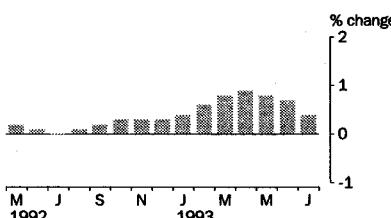
MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

NEW SOUTH WALES



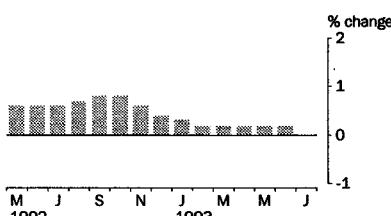
Apart from a short period of very weak growth from December 1992 to March 1993 the trend estimate for New South Wales has been in decline since July 1992.

VICTORIA



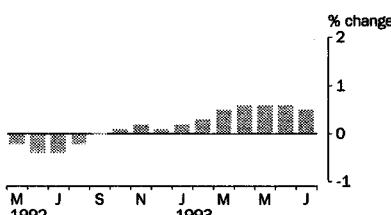
Over the last few months the monthly growth rate for Victoria has weakened from almost 1.0 per cent in April to 0.4 per cent in July.

QUEENSLAND



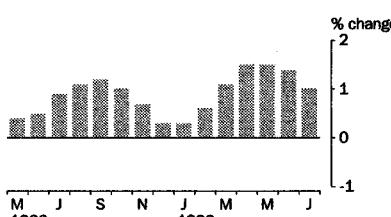
For the first six months of 1993 growth in monthly trend estimates for Queensland have remained weak at around 0.2 per cent. No growth was recorded for July 1993.

SOUTH AUSTRALIA



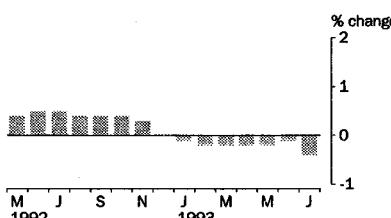
South Australia showed moderate growth over the last five months with increases of around 0.6 per cent per month.

WESTERN AUSTRALIA



Growth in Western Australia is still quite strong with increases of 1.0 per cent or more for each of the last five months.

TASMANIA



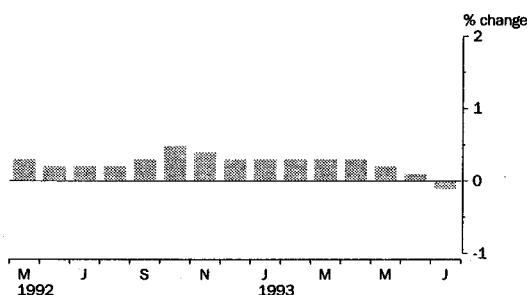
The trend estimates for Tasmania have been in decline over the first half of 1993.

INDUSTRY TRENDS

MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

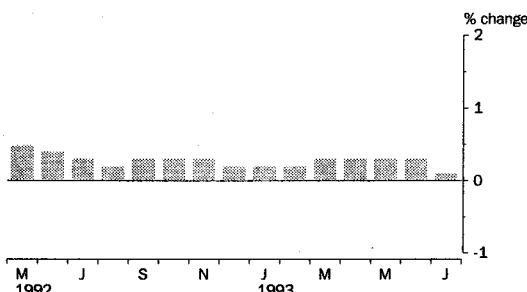
RETAIL INDUSTRIES

Total "Retail only" industries (excluding industries categorised to the Service industry grouping) have shown weak growth so far this year. The trend estimate fell by 0.1 per cent in July compared to the "all industries" trend which rose by 0.1 per cent.



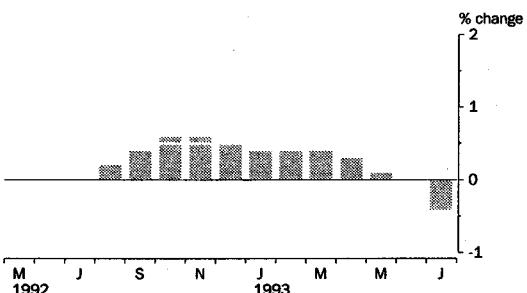
FOOD RETAILING

Growth in the trend estimates for the food retailing group is weak. The growth rate for Grocers has weakened while Butchers and Other food stores remain in decline.



NON-FOOD RETAILING

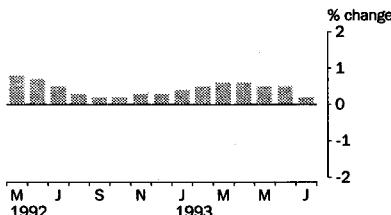
Non-food retailing, comprising the Household goods and Other industry groups, has shown a gradual easing in the rate of growth with recent months moving into decline. This is due mainly to the Department store, Domestic hardware store/jeweller, Furniture store, Floor covering stores and Newsagent industries which are all in decline.



INDUSTRY TRENDS (continued)

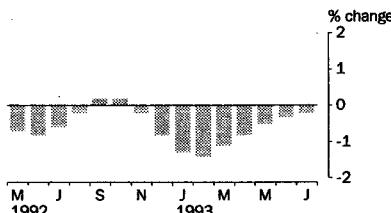
MONTHLY PERCENTAGE CHANGE IN TREND ESTIMATES

GROCERS



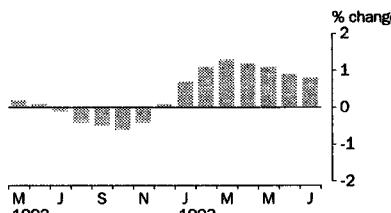
After a period of moderate growth in early 1993 the growth rate for Grocers has eased with July 1993 increasing by a weak 0.2 per cent.

OTHER FOOD STORES



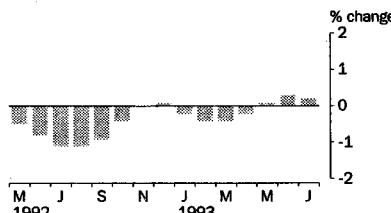
Other food stores remain in decline. However the rate of decline has eased from -1.4 per cent in February 1993 to -0.2 per cent in July.

HOTELS, CLUBS ETC.



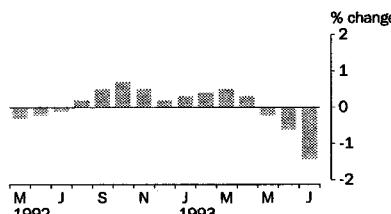
Hotels, etc showed strong growth over the last six months. This reverses the trend of the latter half of 1992.

CLOTHING AND FABRIC STORES



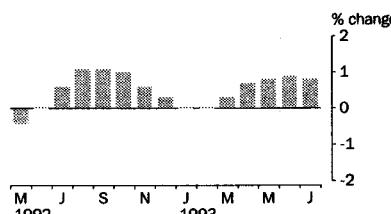
Current monthly growth is weak in this industry. However this is an improvement on previous months which showed Clothiers in decline.

DEPARTMENT STORES



Department stores have been in decline for each of the last three months.

ELECTRICAL GOODS STORES



This industry showed relatively strong growth over the last four months with the trend estimate increasing by about 0.8 per cent per month.

MONTHLY TURNOVER: All series

Month	\$m	% change from preceding month	% change from corres- ponding month of prev. year
ORIGINAL			
1992			
May	7 797.3	1.3	3.8
June	7 547.9	-3.2	7.2
July	7 819.7	3.6	4.9
August	7 461.0	-4.6	-1.3
September	7 745.6	3.8	7.5
October	8 252.3	6.5	4.8
November	8 126.9	-1.5	1.3
December	10 627.3	30.8	6.0
1993			
January	7 789.5	-26.7	2.3
February	7 108.0	-8.7	0.0
March	7 831.6	10.2	4.8
April	7 905.4	0.9	2.7
May	7 982.7	1.0	2.4
June	7 863.1	-1.5	4.2
July	8 046.1	2.3	2.9
SEASONALLY ADJUSTED			
1992			
May	7 927.9	-0.2	6.4
June	7 938.8	0.1	6.9
July	7 908.4	-0.4	2.2
August	7 901.5	-0.1	2.0
September	7 967.0	0.8	5.7
October	8 035.2	0.9	3.9
November	8 019.6	-0.2	4.0
December	7 927.3	-1.2	2.9
1993			
January	8 064.2	1.7	4.4
February	8 084.2	0.2	4.0
March	8 074.7	-0.1	2.9
April	8 132.4	0.7	2.4
May	8 228.5	1.2	3.8
June	8 177.0	-0.6	3.0
July	8 193.8	0.2	3.6
TREND ESTIMATES			
1992			
May	7 912.2	0.4	5.5
June	7 929.4	0.2	5.1
July	7 939.3	0.1	4.5
August	7 947.6	0.1	4.0
September	7 959.9	0.2	3.7
October	7 977.0	0.2	3.7
November	7 995.3	0.2	3.8
December	8 014.8	0.2	3.9
1993			
January	8 038.6	0.3	3.7
February	8 068.1	0.4	3.5
March	8 103.1	0.4	3.3
April	8 139.0	0.4	3.2
May	8 169.1	0.4	3.2
June	8 193.7	0.3	3.3
July	8 205.8	0.1	3.4

QUARTERLY TURNOVER AT CURRENT & CONSTANT¹ PRICES: Original and seasonally adjusted

CURRENT PRICES.....

CONSTANT PRICES.....

Quarter	\$m	% change from preceding quarter	% change from corresponding quarter of previous year	\$m	% change from preceding quarter	% change from corresponding quarter of previous year
ORIGINAL						
1992						
March	22 196.5	-14.4	5.1	20 704.6	-14.8	3.1
June	23 039.7	3.8	6.6	21 341.9	3.1	4.5
September	23 026.3	-0.1	3.7	21 298.5	-0.2	1.8
December	27 006.5	17.3	4.2	24 768.2	16.3	1.9
1993						
March	22 729.1	-15.8	2.4	20 626.0	-16.7	-0.4
June	23 761.0	4.5	3.1	21 490.5	4.2	0.7
SEASONALLY ADJUSTED						
1992						
March	23 396.5	1.6	3.9	21 776.9	0.9	1.9
June	23 828.5	1.8	6.7	22 095.9	1.5	4.6
September	23 801.7	-0.1	3.5	22 039.8	-0.3	1.7
December	23 987.4	0.8	4.2	21 998.2	-0.2	2.0
1993						
March	24 260.4	1.1	3.7	21 968.7	-0.1	0.9
June	24 576.0	1.3	3.1	22 253.1	1.3	0.7

¹ Average 1989-90 prices.

MONTHLY TURNOVER, By industry: Original and trend

Month	FOOD.....				SERVICE.....				HOUSEHOLD GOODS.....								OTHER.....		
	Grocers, confec- tioners, tobacco- rists		Butch- ers Other food stores		Hotels, liquor stores, licensed clubs		Cafes, restau- rants		Depart- ment and fabric stores		Foot- wear stores		Domestic hard- ware stores, jeweller		Furn- iture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores
ORIGINAL (\$ million)																			
1992																			
May	2 308.6	189.7	554.6		911.7	395.1		609.6	869.6	121.0	232.6	419.2	161.8	60.7	311.7	265.7	385.8		
June	2 230.9	189.8	516.5		900.7	389.2		590.3	817.6	110.0	210.7	416.3	171.5	70.7	323.6	250.2	359.9		
July	2 385.3	202.6	525.3		919.3	395.9		594.0	780.1	106.3	226.2	448.7	175.6	73.0	338.6	277.0	371.9		
August	2 300.3	194.3	520.1		924.6	381.5		496.8	716.1	95.3	217.8	403.5	176.4	67.9	325.6	269.3	371.5		
September	2 298.2	193.3	549.2		918.7	399.4		516.4	811.4	113.8	230.5	426.0	174.4	63.6	351.2	266.0	433.4		
October	2 469.8	199.6	562.1		974.1	402.5		579.7	893.1	123.3	261.3	438.7	195.0	66.5	354.1	260.3	472.2		
November	2 315.0	187.1	554.8		951.2	400.4		558.3	958.8	113.3	276.7	443.2	182.0	69.5	362.5	270.5	483.4		
December	2 709.4	247.8	597.1		1 185.6	477.1		806.8	1 634.4	162.3	411.2	641.5	205.8	67.9	432.6	364.5	683.3		
1993																			
January	2 397.4	191.5	565.5		969.7	385.8		501.5	754.5	139.9	238.7	428.9	170.7	56.2	323.2	270.0	395.9		
February	2 252.4	184.4	499.5		869.4	359.8		434.4	636.8	88.6	231.4	389.1	159.9	61.5	293.6	279.9	367.5		
March	2 431.5	206.3	515.4		945.9	384.1		492.0	746.6	106.8	247.3	443.6	188.9	70.7	370.9	280.4	401.1		
April	2 450.1	208.1	517.6		981.2	370.8		524.4	832.4	110.6	237.4	415.5	170.7	62.6	373.8	249.1	401.0		
May	2 402.8	205.7	496.8		937.1	374.8		572.3	897.6	116.5	244.1	437.9	187.4	70.2	387.5	262.6	389.4		
June	2 365.3	200.6	492.5		923.8	351.5		575.8	878.1	124.3	222.2	457.6	187.0	68.9	389.6	241.6	384.4		
July	2 503.3	211.8	513.0		987.9	379.0		569.7	763.8	110.9	216.9	482.5	184.6	68.4	403.6	252.3	398.3		
TREND ESTIMATES (\$ million)																			
1992																			
May	2 327.2	189.5	554.5		957.4	n.p.		578.3	863.1	108.8	248.2	428.6	169.5	65.4	324.0	274.0	n.p.		
June	2 343.4	190.7	550.2		958.2	n.p.		573.5	861.1	109.4	249.3	428.6	171.4	65.9	327.4	273.3	n.p.		
July	2 354.8	191.7	547.1		957.0	n.p.		567.4	860.5	110.9	249.2	431.1	173.0	65.4	331.4	272.4	n.p.		
August	2 361.6	193.1	545.9		953.6	n.p.		561.0	862.1	113.6	248.6	435.7	174.4	64.3	336.1	272.3	n.p.		
September	2 366.8	195.0	547.0		948.6	n.p.		556.0	866.7	116.9	248.2	440.7	175.4	63.0	339.9	274.0	n.p.		
October	2 372.1	197.6	548.3		942.8	n.p.		554.0	872.8	120.4	248.6	445.0	176.3	62.6	342.7	277.1	n.p.		
November	2 378.3	200.4	547.1		939.2	n.p.		554.2	877.4	122.8	249.9	447.8	177.5	63.3	345.0	279.8	n.p.		
December	2 386.3	203.4	542.7		940.4	n.p.		554.5	879.5	123.0	252.3	449.1	179.0	65.3	348.2	281.1	n.p.		
1993																			
January	2 396.4	206.2	535.4		946.6	n.p.		553.5	881.7	120.9	256.0	449.2	181.4	67.8	353.8	280.8	n.p.		
February	2 408.9	207.8	528.1		956.8	n.p.		551.2	885.3	117.8	259.6	449.3	184.3	69.7	361.9	278.5	n.p.		
March	2 422.7	207.9	522.4		968.8	n.p.		548.9	889.8	114.7	261.6	450.6	186.7	70.5	371.9	274.3	n.p.		
April	2 436.9	207.0	518.4		980.4	n.p.		547.9	892.4	112.5	261.3	453.6	188.1	70.2	382.6	269.3	n.p.		
May	2 449.5	205.7	515.7		990.9	n.p.		548.4	890.7	111.5	258.9	457.4	188.5	69.4	392.0	264.4	n.p.		
June	2 460.9	204.1	514.3	1 000.0	n.p.		549.9	885.8	111.4	255.4	461.5	188.2	68.5	399.5	259.9	n.p.			
July	2 467.0	202.9	513.5	1 007.5	n.p.		550.8	873.6	111.7	250.3	465.1	187.4	67.3	404.7	256.2	n.p.			
TREND ESTIMATES (% change from preceding month)																			
1992																			
May	0.8	1.0	-0.7		0.2	n.p.		-0.5	-0.3	0.0	0.9	-0.4	1.1	1.4	0.9	0.0	n.p.		
June	0.7	0.6	-0.8		0.1	n.p.		-0.8	-0.2	0.6	0.4	0.0	1.1	0.8	1.0	-0.3	n.p.		
July	0.5	0.5	-0.6		-0.1	n.p.		-1.1	-0.1	1.4	0.0	0.6	0.9	-0.8	1.2	-0.3	n.p.		
August	0.3	0.7	-0.2		-0.4	n.p.		-1.1	0.2	2.4	-0.2	1.1	0.8	-1.7	1.4	0.0	n.p.		
September	0.2	1.0	0.2		-0.5	n.p.		-0.9	0.5	2.9	-0.2	1.1	0.6	-2.0	1.1	0.6	n.p.		
October	0.2	1.3	0.2		-0.6	n.p.		-0.4	0.7	3.0	0.2	1.0	0.5	-0.6	0.8	1.1	n.p.		
November	0.3	1.4	-0.2		-0.4	n.p.		0.0	0.5	2.0	0.5	0.6	0.7	1.1	0.7	1.0	n.p.		
December	0.3	1.5	-0.8		0.1	n.p.		0.1	0.2	0.2	1.0	0.3	0.8	3.2	0.9	0.5	n.p.		
1993																			
January	0.4	1.4	-1.3		0.7	n.p.		-0.2	0.3	-1.7	1.5	0.0	1.3	3.8	1.6	-0.1	n.p.		
February	0.5	0.8	-1.4		1.1	n.p.		-0.4	0.4	-2.6	1.4	0.0	1.6	2.8	2.3	-0.8	n.p.		
March	0.6	0.0	-1.1		1.3	n.p.		-0.4	0.5	-2.6	0.8	0.3	1.3	1.1	2.8	-1.5	n.p.		
April	0.6	-0.4	-0.8		1.2	n.p.		-0.2	0.3	-1.9	-0.1	0.7	0.7	-0.4	2.9	-1.8	n.p.		
May	0.5	-0.6	-0.5		1.1	n.p.		0.1	-0.2	-0.9	-0.9	0.8	0.2	-1.1	2.5	-1.8	n.p.		
June	0.5	-0.8	-0.3	0.9	n.p.		0.3	-0.6	-0.1	-1.4	0.9	-0.2	-1.3	1.9	-1.7	n.p.			
July	0.2	-0.6	-0.2	0.8	n.p.		0.2	-1.4	0.3	-2.0	0.8	-0.4	-1.8	1.3	-1.4	n.p.			

n.p. Not available for publication

QUARTERLY TURNOVER AT CONSTANT¹ PRICES, By industry: Original and seasonally adjusted

	FOOD.....			SERVICE.....			HOUSEHOLD GOODS.....						OTHER.....		
Quarter	Grocers, confec- tioners, tobacco- rists	Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs	Cafes, restau- rants	Clothing and fabric stores	Depart- ment and general stores	Foot- wear stores	Domestic hard- ware stores, jewellers	Elect- rical goods	Furn- iture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores

ORIGINAL (\$ million)

1992

March	6 270.7	535.5	1 561.8	2 557.5	1 063.5	1 423.4	1 971.0	292.1	637.8	1 227.9	431.1	166.1	783.5	740.1	1 042.6
June	6 324.9	571.0	1 537.7	2 446.7	1 077.4	1 659.4	2 347.6	326.7	629.1	1 221.5	441.9	184.8	832.3	700.2	1 040.7
September	6 427.5	606.2	1 522.9	2 459.3	1 061.7	1 506.8	2 157.9	304.8	637.5	1 275.1	481.4	199.7	881.0	708.0	1 068.7
December	6 826.9	654.5	1 606.1	2 753.7	1 157.0	1 803.5	3 229.2	378.7	884.9	1 520.7	525.0	199.7	989.0	768.2	1 471.1

1993

March	6 361.9	584.8	1 413.5	2 447.7	1 016.3	1 326.8	1 980.5	322.6	676.1	1 253.7	475.5	185.2	847.2	689.3	1 044.9
June	6 477.8	619.0	1 386.0	2 474.3	978.8	1 544.0	2 391.5	337.0	648.8	1 290.7	496.0	196.2	987.1	619.3	1 044.0

SEASONALLY ADJUSTED ESTIMATES (\$ million)

1992

March	6 311.2	559.2	1 552.4	2 583.2	n.p.	1 648.2	2 405.9	312.0	702.1	1 313.5	459.9	185.7	836.0	731.6	n.p.
June	6 456.8	584.5	1 585.4	2 574.5	n.p.	1 646.1	2 477.9	307.1	717.3	1 254.1	456.7	190.2	857.5	738.7	n.p.
September	6 521.2	599.4	1 562.3	2 561.2	n.p.	1 547.9	2 364.4	326.6	723.3	1 299.7	485.5	190.7	872.4	717.9	n.p.
December	6 471.1	611.9	1 523.8	2 486.5	n.p.	1 539.9	2 439.2	349.3	669.8	1 352.7	472.9	181.1	903.4	717.2	n.p.

1993

March	6 495.7	617.8	1 420.0	2 503.7	n.p.	1 561.6	2 453.1	348.5	756.7	1 357.5	513.9	210.1	916.3	690.1	n.p.
June	6 617.2	633.3	1 429.0	2 600.2	n.p.	1 531.4	2 523.1	316.9	739.7	1 325.7	512.7	202.0	1	654.0	n.p.

016.5

SEASONALLY ADJUSTED ESTIMATES (% change from preceding quarter)

1992

March	0.0	3.1	2.9	0.0	n.p.	3.1	0.0	3.1	5.4	4.5	2.3	-7.4	0.4	-0.2	n.p.
June	2.3	4.5	2.1	-0.3	n.p.	-0.1	3.0	-1.6	2.2	-4.5	-0.7	2.4	2.6	1.0	n.p.
September	1.0	2.5	-1.5	-0.5	n.p.	-6.0	-4.6	6.3	0.8	3.6	6.3	0.3	1.7	-2.8	n.p.
December	-0.8	2.1	-2.5	-2.9	n.p.	-0.5	3.2	7.0	-7.4	4.1	-2.6	-5.0	3.6	-0.1	n.p.

1993

March	0.4	1.0	-6.8	0.7	n.p.	1.4	0.6	-0.2	13.0	0.4	8.7	16.0	1.4	-3.8	n.p.
June	1.9	2.5	0.6	3.9	n.p.	-1.9	2.9	-9.1	-2.2	-2.3	-0.2	-3.9	10.9	-5.2	n.p.

SEASONALLY ADJUSTED ESTIMATES (% change from corresponding quarter of previous year)

1992

March	1.7	3.0	9.7	-6.5	n.p.	5.4	2.2	5.5	5.3	0.2	4.6	7.3	2.4	1.2	n.p.
June	5.5	6.2	8.7	-5.6	n.p.	6.1	7.9	7.2	9.7	0.4	4.8	3.9	1.0	2.0	n.p.
September	3.5	9.7	4.8	-3.2	n.p.	-1.9	-1.3	13.8	2.3	1.4	4.3	2.0	-3.0	-1.5	n.p.
December	2.5	12.9	1.0	-3.7	n.p.	-3.6	1.4	15.4	0.5	7.6	5.2	-9.7	8.5	-2.2	n.p.

1993

March	2.9	10.5	-8.5	-3.1	n.p.	-5.3	2.0	11.7	7.8	3.3	11.7	13.1	9.6	-5.7	n.p.
June	2.5	8.3	-9.9	1.0	n.p.	-7.0	1.8	3.2	3.1	5.7	12.3	6.2	18.5	-11.5	n.p.

¹ Average 1989-90 prices

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MONTHLY TURNOVER, By State: Original and trend

Month	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL (\$ million)									
1992									
May	2 830.9	1 866.5	1 331.7	603.0	731.9	198.9	83.0	151.3	7 797.3
June	2 746.1	1 779.1	1 329.9	569.3	694.7	191.4	89.0	148.4	7 547.9
July	2 818.9	1 846.1	1 389.1	592.4	725.0	202.0	96.6	149.6	7 819.7
August	2 685.6	1 751.9	1 331.0	561.8	701.3	192.2	91.9	145.3	7 461.0
September	2 784.5	1 819.6	1 389.5	578.3	736.4	194.9	90.6	151.9	7 745.6
October	2 906.8	1 979.7	1 462.2	620.3	818.5	210.2	92.5	162.3	8 252.3
November	2 901.2	1 930.3	1 448.7	607.3	785.2	206.9	87.1	160.2	8 126.9
December	3 732.6	2 596.8	1 882.2	805.5	1 015.0	277.0	107.4	210.8	10 627.3
1993									
January	2 721.9	1 899.5	1 397.2	586.4	749.7	207.7	80.9	146.1	7 789.5
February	2 530.1	1 698.8	1 249.1	527.4	697.7	189.1	77.2	138.5	7 108.0
March	2 738.1	1 894.4	1 386.5	599.7	766.7	198.7	88.9	158.6	7 831.6
April	2 744.0	1 928.5	1 386.6	605.2	785.0	205.5	88.7	161.9	7 905.4
May	2 819.6	1 922.1	1 386.0	599.7	800.2	198.1	92.2	164.9	7 982.7
June	2 721.1	1 908.4	1 398.4	597.1	791.9	197.5	91.5	157.3	7 863.1
July	2 717.5	1 961.0	1 454.1	619.2	829.4	202.0	99.9	163.1	8 046.1
TREND ESTIMATES (\$ million)									
1992									
May	2 869.9	1 893.1	1 370.7	607.2	734.6	202.9	n.p.	151.3	7 912.2
June	2 869.7	1 895.7	1 378.4	604.8	738.6	204.0	n.p.	151.6	7 929.4
July	2 863.0	1 896.6	1 386.2	602.4	745.0	205.0	n.p.	152.3	7 939.3
August	2 853.1	1 898.4	1 395.7	601.0	753.1	205.8	n.p.	153.4	7 947.6
September	2 845.0	1 902.2	1 406.7	600.7	761.8	206.6	n.p.	154.8	7 959.9
October	2 840.2	1 907.8	1 417.4	601.5	769.5	207.5	n.p.	156.4	7 977.0
November	2 837.4	1 913.3	1 426.0	602.8	774.7	208.1	n.p.	157.9	7 995.3
December	2 836.4	1 918.6	1 432.0	603.7	777.4	208.2	n.p.	159.2	8 014.8
1993									
January	2 838.5	1 925.8	1 435.6	604.7	779.6	207.9	n.p.	160.3	8 038.6
February	2 841.6	1 936.7	1 438.0	606.6	784.3	207.4	n.p.	161.4	8 068.1
March	2 843.0	1 951.5	1 440.6	609.7	793.0	206.9	n.p.	162.4	8 103.1
April	2 840.4	1 968.2	1 443.6	613.3	804.7	206.4	n.p.	163.2	8 139.0
May	2 833.1	1 984.1	1 446.3	617.1	816.7	206.0	n.p.	163.8	8 169.1
June	2 823.0	1 998.5	1 448.5	620.6	828.1	205.8	n.p.	164.2	8 193.7
July	2 805.9	2 006.0	1 448.9	623.4	836.4	204.9	n.p.	164.2	8 205.8
TREND ESTIMATES (% change from preceding month)									
1992									
May	0.2	0.2	0.6	-0.2	0.4	0.4	n.p.	0.2	0.4
June	0.0	0.1	0.6	-0.4	0.5	0.5	n.p.	0.2	0.2
July	-0.2	0.0	0.6	-0.4	0.9	0.5	n.p.	0.5	0.1
August	-0.3	0.1	0.7	-0.2	1.1	0.4	n.p.	0.7	0.1
September	-0.3	0.2	0.8	0.0	1.2	0.4	n.p.	0.9	0.2
October	-0.2	0.3	0.8	0.1	1.0	0.4	n.p.	1.0	0.2
November	-0.1	0.3	0.6	0.2	0.7	0.3	n.p.	1.0	0.2
December	0.0	0.3	0.4	0.1	0.3	0.0	n.p.	0.8	0.2
1993									
January	0.1	0.4	0.3	0.2	0.3	-0.1	n.p.	0.7	0.3
February	0.1	0.6	0.2	0.3	0.6	-0.2	n.p.	0.7	0.4
March	0.0	0.8	0.2	0.5	1.1	-0.2	n.p.	0.6	0.4
April	-0.1	0.9	0.2	0.6	1.5	-0.2	n.p.	0.5	0.4
May	-0.3	0.8	0.2	0.6	1.5	-0.2	n.p.	0.4	0.4
June	-0.4	0.7	0.2	0.6	1.4	-0.1	n.p.	0.2	0.3
July	-0.6	0.4	0.0	0.5	1.0	-0.4	n.p.	0.0	0.1

n.p. Not available for publication

QUARTERLY TURNOVER AT CONSTANT¹ PRICES, By State: Original and seasonally adjusted

Quarter	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ORIGINAL (\$ million)									
1992									
March	7 497.4	4 967.9	3 575.2	1 611.6	1 914.8	539.1	206.3	392.3	20 704.6
June	7 759.8	5 067.6	3 695.5	1 637.9	1 987.6	545.4	229.4	418.7	21 341.9
September	7 660.3	5 004.8	3 836.5	1 586.3	1 999.3	541.7	254.9	414.7	21 298.5
December	8 745.7	5 987.0	4 400.5	1 842.2	2 401.8	637.9	259.1	494.0	24 768.2
1993									
March	7 234.6	5 001.7	3 669.7	1 535.2	2 019.8	540.5	220.3	404.2	20 626.0
June	7 491.8	5 235.7	3 777.3	1 602.9	2 154.7	544.1	242.2	441.8	21 490.5
SEASONALLY ADJUSTED ESTIMATES (\$ million)									
1992									
March	7 913.0	5 189.0	3 765.0	1 695.8	2 011.0	557.1	n.p.	421.3	21 776.9
June	8 053.2	5 281.3	3 856.1	1 686.4	2 050.9	563.9	n.p.	427.5	22 095.9
September	7 889.2	5 245.9	3 879.9	1 648.4	2 071.0	568.6	n.p.	424.1	22 039.8
December	7 746.6	5 259.3	3 938.7	1 630.6	2 140.1	569.5	n.p.	439.7	21 998.2
1993									
March	7 737.6	5 292.6	3 922.5	1 641.1	2 147.2	567.3	n.p.	440.3	21 968.7
June	7 770.6	5 456.6	3 942.1	1 652.2	2 225.0	562.3	n.p.	451.0	22 253.1
SEASONALLY ADJUSTED ESTIMATES (% change from preceding quarter)									
1992									
March	1.7	0.0	0.5	-1.2	1.4	2.0	n.p.	0.3	0.9
June	1.8	1.8	2.4	-0.6	2.0	1.2	n.p.	1.5	1.5
September	-2.0	-0.7	0.6	-2.3	1.0	0.8	n.p.	-0.8	-0.3
December	-1.8	0.3	1.5	-1.1	3.3	0.2	n.p.	3.7	-0.2
1993									
March	-0.1	0.6	-0.4	0.6	0.3	-0.4	n.p.	0.1	-0.1
June	0.4	3.1	0.5	0.7	3.6	-0.9	n.p.	2.4	1.3
SEASONALLY ADJUSTED ESTIMATES (% change from corresponding quarter of previous year)									
1992									
March	3.2	0.1	3.6	-4.0	5.4	-1.0	n.p.	6.8	1.9
June	4.9	3.0	6.8	-1.5	7.8	4.4	n.p.	6.8	4.6
September	0.2	0.7	6.0	-5.4	5.2	2.6	n.p.	3.4	1.7
December	-0.4	1.4	5.2	-5.0	7.9	4.3	n.p.	4.6	2.0
1993									
March	-2.2	2.0	4.2	-3.2	6.8	1.8	n.p.	4.5	0.9
June	-3.5	3.3	2.2	-2.0	8.5	-0.3	n.p.	5.5	0.7

¹ Average 1989-90 Prices

n.p. Not available for publication

MONTHLY TURNOVER, By industry—New South Wales: Original and trend

Month	FOOD				SERVICE				HOUSEHOLD GOODS						OTHER		
	Grocers, confec- tioners, tobacco- rists	Butch- ers	Other food stores		Hotels, liquor stores, licensed clubs	Cafes, restau- rants		Depart- ment and fabric stores	Foot- wear stores	Domestic hard- ware stores, jewellers	Elect- rical goods	Furn- iture stores	Floor coverings stores	Pharma- cies	News- agents	Other stores	
ORIGINAL (\$ million)																	
1992																	
May	711.0	84.8	182.7		432.7	159.4		240.5	304.6	42.7	79.2	142.7	54.7	18.4	109.9	113.6	153.9
June	689.8	83.6	173.2		425.4	151.2		238.5	286.5	38.2	67.6	148.3	52.3	22.0	119.7	108.2	141.5
July	742.0	89.6	165.9		415.2	155.7		238.5	268.7	37.0	72.0	160.5	56.0	23.2	123.5	122.5	148.6
August	724.0	91.4	164.8		423.1	150.6		186.9	238.6	33.5	72.3	139.7	52.2	21.7	115.2	121.1	150.6
September	718.8	88.9	169.8		416.7	149.8		189.6	281.2	43.8	77.1	146.2	58.1	22.9	135.3	110.1	176.1
October	761.8	91.1	174.5		435.5	142.5		212.9	304.2	46.2	82.4	151.5	61.0	22.5	129.1	107.8	183.8
November	718.8	87.9	171.7		421.2	147.0		213.3	332.8	45.1	91.3	151.6	59.8	24.6	133.6	111.2	191.3
December	836.2	110.7	177.6		506.1	185.2		290.4	577.4	58.9	128.3	226.6	71.0	23.9	160.1	140.6	239.6
1993																	
January	733.7	84.4	165.7		446.4	130.5		185.2	249.6	49.0	70.5	152.0	50.8	18.4	124.6	110.0	151.0
February	710.8	81.0	145.4		396.6	132.0		160.5	217.1	31.7	73.5	135.1	51.6	20.3	117.9	113.3	143.2
March	757.0	90.9	138.3		417.8	132.8		178.5	255.7	40.7	75.8	154.5	57.1	21.9	153.1	111.2	152.9
April	756.5	92.0	149.1		442.9	124.4		190.1	279.3	40.5	66.3	139.7	52.4	19.2	153.0	94.8	143.7
May	752.8	92.3	138.8		427.4	126.7		218.3	311.1	44.1	71.1	150.7	58.2	20.6	158.0	102.4	146.9
June	733.1	87.7	148.3		406.9	119.6		204.4	307.8	49.1	60.3	154.6	57.4	22.0	147.2	84.1	138.6
July	751.8	94.8	153.7		421.8	131.0		198.9	257.3	42.8	51.8	160.9	55.9	19.2	153.6	80.3	143.7
TREND ESTIMATES (\$ million)																	
1992																	
May	722.6	85.2	180.9		440.4	n.p.		230.3	299.0	39.1	81.2	152.3	54.2	20.7	119.4	118.2	n.p.
June	729.7	86.3	177.4		439.0	n.p.		227.8	296.7	39.1	81.0	152.7	54.8	20.6	118.7	117.8	n.p.
July	734.5	87.4	174.6		436.0	n.p.		223.6	295.3	39.8	80.8	152.8	55.3	20.6	119.4	116.4	n.p.
August	736.1	88.5	172.8		431.7	n.p.		217.6	295.0	41.1	80.8	152.9	55.8	20.6	121.1	115.0	n.p.
September	735.7	89.5	172.1		427.5	n.p.		210.9	296.5	42.8	80.7	152.8	56.2	20.9	122.8	114.5	n.p.
October	734.9	90.3	171.1		424.2	n.p.		205.5	299.0	44.3	80.7	152.9	56.5	21.4	124.6	115.3	n.p.
November	734.8	90.7	168.5		423.0	n.p.		202.3	301.4	45.3	80.6	153.5	56.8	22.1	127.3	116.3	n.p.
December	736.6	91.0	163.8		424.5	n.p.		201.2	302.0	45.1	80.3	154.4	57.0	22.8	131.9	116.6	n.p.
1993																	
January	741.2	91.3	157.3		427.7	n.p.		201.6	302.1	44.0	79.8	155.5	57.2	23.3	138.5	116.1	n.p.
February	747.7	91.7	151.1		431.1	n.p.		201.9	302.6	42.9	78.9	156.2	57.4	23.3	145.6	113.7	n.p.
March	754.4	92.0	147.2		433.8	n.p.		201.6	303.9	42.3	77.1	156.6	57.7	22.9	151.8	109.1	n.p.
April	759.6	92.0	145.9		435.3	n.p.		201.2	305.3	42.4	74.5	157.0	57.8	22.0	156.0	103.0	n.p.
May	762.2	91.9	146.4		436.0	n.p.		200.5	305.2	43.1	71.4	157.6	57.9	21.1	158.0	96.7	n.p.
June	762.9	91.7	147.9		436.2	n.p.		199.7	303.9	44.1	68.1	158.3	58.0	20.1	158.2	90.6	n.p.
July	762.1	91.5	150.1		436.0	n.p.		198.2	300.6	45.2	65.0	158.7	58.3	19.2	157.2	85.0	n.p.
TREND ESTIMATES (% change from preceding month)																	
1992																	
May	1.1	1.8	-1.5		-0.1	n.p.		-0.3	-0.7	-0.5	0.0	0.7	0.7	0.0	-1.7	0.2	n.p.
June	1.0	1.3	-1.9		-0.3	n.p.		-1.1	-0.8	0.0	-0.2	0.3	1.1	-0.5	-0.6	-0.3	n.p.
July	0.7	1.3	-1.6		-0.7	n.p.		-1.8	-0.5	1.8	-0.2	0.1	0.9	0.0	0.6	-1.2	n.p.
August	0.2	1.3	-1.0		-1.0	n.p.		-2.7	-0.1	3.3	0.0	0.1	0.9	0.0	1.4	-1.2	n.p.
September	-0.1	1.1	-0.4		-1.0	n.p.		-3.1	0.5	4.1	-0.1	-0.1	0.7	1.5	1.4	-0.4	n.p.
October	-0.1	0.9	-0.6		-0.8	n.p.		-2.6	0.8	3.5	0.0	0.1	0.5	2.4	1.5	0.7	n.p.
November	0.0	0.4	-1.5		-0.3	n.p.		-1.6	0.8	2.3	-0.1	0.4	0.5	3.3	2.2	0.9	n.p.
December	0.2	0.3	-2.8		0.4	n.p.		-0.5	0.2	-0.4	-0.4	0.6	0.4	3.2	3.6	0.3	n.p.
1993																	
January	0.6	0.3	-4.0		0.8	n.p.		0.2	0.0	-2.4	-0.6	0.7	0.4	2.2	5.0	-0.4	n.p.
February	0.9	0.4	-3.9		0.8	n.p.		0.1	0.2	-2.5	-1.1	0.5	0.3	0.0	5.1	-2.1	n.p.
March	0.9	0.3	-2.6		0.6	n.p.		-0.1	0.4	-1.4	-2.3	0.3	0.5	-1.7	4.3	-4.0	n.p.
April	0.7	0.0	-0.9		0.3	n.p.		-0.2	0.5	0.2	-3.4	0.3	0.2	-3.9	2.8	-5.6	n.p.
May	0.3	-0.1	0.3		0.2	n.p.		-0.3	0.0	1.7	-4.2	0.4	0.2	-4.1	1.3	-6.1	n.p.
June	0.1	-0.2	1.0		0.0	n.p.		-0.4	-0.4	2.3	-4.6	0.4	0.2	-4.7	0.1	-6.3	n.p.
July	-0.1	-0.2	1.5		0.0	n.p.		-0.8	-1.1	2.5	-4.6	0.3	0.5	-4.5	-0.6	-6.2	n.p.

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MONTHLY TURNOVER, By industry—Victoria: Original and trend

Month	FOOD.....			SERVICE.....			HOUSEHOLD GOODS.....							OTHER.....		
	Grocers, confec- tioners, tobacco- rists	Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs	Cafes, restau- rants	Depart- ment and fabric stores	Clothing and general stores	Foot- wear stores	Domestic hard- ware stores, jewellers	Elect- rical goods	Furni- ture stores	Floor coverings stores	Pharma- cies	News- agents	Other stores	
	ORIGINAL (\$ million)															
1992																
May	616.0	42.8	143.3	152.8	83.7	151.4	201.6	36.3	69.6	96.4	38.2	14.3	79.9	54.7	85.3	
June	590.3	45.2	116.7	152.2	86.2	142.0	192.6	29.7	63.8	93.8	42.2	15.6	82.2	48.0	78.6	
July	623.4	45.6	124.7	158.3	87.2	142.6	182.7	31.7	71.5	100.7	41.0	17.7	84.8	52.3	82.0	
August	599.4	42.9	120.7	156.9	84.8	121.0	169.2	27.7	64.4	94.5	41.1	16.9	81.5	48.7	82.4	
September	598.6	40.5	131.7	152.1	98.3	124.7	187.9	29.6	70.8	102.3	35.2	16.0	81.7	52.5	97.7	
October	657.2	41.8	133.1	161.4	97.2	147.5	206.1	34.3	86.9	104.1	39.9	18.3	84.5	51.9	115.4	
November	608.2	39.5	134.5	156.4	98.5	136.5	224.6	30.8	83.6	103.1	38.9	17.3	88.4	53.5	116.4	
December	710.9	51.6	164.3	211.6	118.2	202.8	388.3	49.7	131.9	156.1	41.1	18.4	101.9	77.0	173.0	
1993																
January	638.8	39.8	149.8	156.5	100.4	121.3	178.9	43.4	82.1	104.5	41.8	17.1	79.3	57.6	88.4	
February	588.6	38.5	128.9	145.0	89.1	106.2	145.7	25.5	76.4	91.3	36.8	18.7	67.2	57.9	82.9	
March	634.8	41.7	132.9	156.9	98.8	125.8	177.2	28.5	88.7	106.4	39.8	23.5	83.8	62.8	92.5	
April	644.8	41.5	133.0	159.3	95.9	133.6	200.8	31.2	89.4	101.0	39.2	22.2	85.1	56.9	94.5	
May	618.1	41.3	129.5	151.3	100.7	141.5	213.3	31.1	89.6	103.1	43.6	24.6	87.3	58.9	88.3	
June	615.6	39.3	125.7	147.9	100.1	144.0	205.0	29.6	79.3	113.5	41.3	23.1	102.6	52.6	88.9	
July	648.6	40.7	135.1	164.2	106.6	145.3	171.8	27.6	82.4	120.5	42.5	23.7	101.4	57.9	92.7	
TREND ESTIMATES (\$ million)																
1992																
May	620.7	42.0	136.6	169.4	n.p.	141.2	204.3	31.1	77.1	97.4	39.5	15.3	80.1	54.1	n.p.	
June	624.8	42.5	133.6	169.1	n.p.	140.3	204.4	31.6	77.0	97.3	39.3	15.5	82.0	54.0	n.p.	
July	626.5	42.6	131.0	167.8	n.p.	139.0	204.5	32.3	76.7	98.4	39.1	15.7	83.4	54.0	n.p.	
August	626.0	42.6	130.1	165.2	n.p.	137.9	204.9	33.1	76.4	100.6	38.8	15.7	84.3	54.2	n.p.	
September	624.7	42.5	131.7	161.3	n.p.	137.3	205.5	33.8	76.8	103.1	38.4	15.7	84.6	54.5	n.p.	
October	623.1	42.6	134.7	156.7	n.p.	137.6	206.3	34.4	77.8	105.4	38.2	16.0	84.4	54.8	n.p.	
November	622.2	42.9	137.4	153.1	n.p.	138.2	206.6	34.4	79.4	107.1	38.4	16.7	83.7	55.3	n.p.	
December	622.4	43.1	138.8	151.6	n.p.	138.3	206.6	33.8	82.1	108.1	38.9	18.0	82.7	56.1	n.p.	
1993																
January	624.0	43.2	138.3	152.5	n.p.	137.8	207.2	32.6	85.9	108.2	39.9	19.9	81.9	57.1	n.p.	
February	627.1	42.8	136.9	155.4	n.p.	137.0	208.5	31.3	89.9	108.2	41.0	21.8	82.2	58.2	n.p.	
March	631.3	41.9	135.1	159.1	n.p.	136.5	209.7	30.1	93.3	108.6	41.9	23.2	84.2	59.2	n.p.	
April	635.9	40.9	133.4	163.1	n.p.	136.6	210.1	29.2	95.3	109.5	42.4	24.0	87.7	60.0	n.p.	
May	640.4	40.0	132.4	166.8	n.p.	137.0	209.4	28.5	95.8	110.9	42.5	24.3	92.1	60.5	n.p.	
June	644.7	39.2	132.0	170.0	n.p.	137.6	207.8	28.1	95.3	112.5	42.4	24.4	96.5	60.7	n.p.	
July	648.0	38.7	132.0	172.8	n.p.	138.1	203.9	28.0	93.3	114.2	41.8	24.0	100.4	60.8	n.p.	
TREND ESTIMATES (% change from preceding month)																
1992																
May	0.9	1.4	-1.4	0.0	n.p.	-0.1	0.0	2.0	0.4	-1.1	-0.5	2.0	3.1	-0.4	n.p.	
June	0.7	1.2	-2.2	-0.2	n.p.	-0.6	0.0	1.6	-0.1	-0.1	-0.5	1.3	2.4	-0.2	n.p.	
July	0.3	0.2	-1.9	-0.8	n.p.	-0.9	0.0	2.2	-0.4	1.1	-0.5	1.3	1.7	0.0	n.p.	
August	-0.1	0.0	-0.7	-1.5	n.p.	-0.8	0.2	2.5	-0.4	2.2	-0.8	0.0	1.1	0.4	n.p.	
September	-0.2	-0.2	1.2	-2.4	n.p.	-0.4	0.3	2.1	0.5	2.5	-1.0	0.0	0.4	0.6	n.p.	
October	-0.3	0.2	2.3	-2.9	n.p.	0.2	0.4	1.8	1.3	2.2	-0.5	1.9	-0.2	0.6	n.p.	
November	-0.1	0.7	2.0	-2.3	n.p.	0.4	0.1	0.0	2.1	1.6	0.5	4.4	-0.8	0.9	n.p.	
December	0.0	0.5	1.0	-1.0	n.p.	0.1	0.0	-1.7	3.4	0.9	1.3	7.8	-1.2	1.4	n.p.	
1993																
January	0.3	0.2	-0.4	0.6	n.p.	-0.4	0.3	-3.6	4.6	0.1	2.6	10.6	-1.0	1.8	n.p.	
February	0.5	-0.9	-1.0	1.9	n.p.	-0.6	0.6	-4.0	4.7	0.0	2.8	9.5	0.4	1.9	n.p.	
March	0.7	-2.1	-1.3	2.4	n.p.	-0.4	0.6	-3.8	3.8	0.4	2.2	6.4	2.4	1.7	n.p.	
April	0.7	-2.4	-1.3	2.5	n.p.	0.1	0.2	-3.0	2.1	0.8	1.2	3.4	4.2	1.4	n.p.	
May	0.7	-2.2	-0.7	2.3	n.p.	0.3	-0.3	-2.4	0.5	1.3	0.2	1.2	5.0	0.8	n.p.	
June	0.7	-2.0	-0.3	1.9	n.p.	0.4	-0.8	-1.4	-0.5	1.4	-0.2	0.4	4.8	0.3	n.p.	
July	0.5	-1.3	0.0	1.6	n.p.	0.4	-1.9	-0.4	-2.1	1.5	-1.4	-1.6	4.0	0.2	n.p.	

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MONTHLY TURNOVER, By industry—Queensland: Original and trend

Month	FOOD.....			SERVICE.....			HOUSEHOLD GOODS.....						OTHER.....		
	Grocers, confec- tioners, tobacco- rists	Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs	Cafes, restau- rants	Depart- ment and fabric stores	Clothing and general stores	Foot- wear stores	Domestic hard- ware stores, jewellers	Elect- rical goods	Furn- iture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores
	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
ORIGINAL (\$ million).															
1992															
May	392.3	40.0	99.1	148.1	62.9	109.2	138.4	18.9	34.2	81.1	30.4	14.6	46.5	52.1	64.0
June	387.7	37.9	105.0	149.1	66.4	105.3	136.9	19.5	32.2	80.6	36.1	18.0	47.0	49.1	58.9
July	420.2	43.7	109.6	166.9	64.6	108.2	129.1	17.1	30.7	87.5	32.8	16.1	50.4	53.3	59.0
August	402.7	37.8	109.4	166.7	58.0	92.9	122.7	15.3	30.7	77.8	39.3	14.8	51.4	52.1	59.3
September	394.9	39.0	121.6	173.0	54.9	103.3	142.1	19.5	30.0	81.1	38.7	11.5	60.7	50.5	68.8
October	423.6	41.3	119.8	182.0	56.6	108.0	150.6	17.5	34.8	85.5	47.9	11.1	63.5	46.3	73.6
November	398.3	36.8	116.5	186.7	55.3	100.8	161.0	15.9	40.3	87.0	40.0	12.3	64.0	50.8	82.9
December	461.6	51.6	118.3	226.7	62.2	154.1	264.4	22.9	58.9	122.7	45.6	11.3	76.7	69.0	136.1
1993															
January	415.2	40.5	120.5	179.7	57.4	98.7	129.2	22.1	34.9	79.0	34.8	9.4	53.4	50.3	72.0
February	386.0	39.6	100.2	159.6	48.4	83.1	106.4	13.4	35.0	73.4	33.3	11.1	48.5	50.5	60.5
March	419.6	48.2	110.6	179.8	52.6	95.6	117.7	16.1	33.3	79.7	48.1	10.7	62.3	42.8	69.3
April	420.5	48.6	104.9	182.0	53.8	103.0	132.1	15.7	33.3	76.1	35.4	8.7	60.4	39.4	72.8
May	409.4	48.0	100.0	175.8	51.2	107.5	138.2	17.0	36.0	76.5	40.6	11.5	61.6	42.2	70.4
June	401.0	47.5	95.4	186.7	43.6	116.8	143.2	21.4	33.1	82.2	41.5	9.2	63.0	44.7	69.0
July	440.9	49.8	94.1	203.6	46.6	122.2	126.6	16.9	33.2	88.7	38.0	9.5	67.0	47.9	69.2
TREND ESTIMATES (\$ million)															
1992															
May	398.3	39.2	106.1	158.1	n.p.	108.2	140.8	17.6	36.3	84.1	33.7	15.4	46.9	54.2	n.p.
June	402.5	39.1	108.4	161.5	n.p.	105.8	141.6	17.5	36.6	84.3	34.8	15.4	48.1	53.6	n.p.
July	405.6	38.8	110.8	165.4	n.p.	103.5	142.4	17.5	36.6	84.7	36.1	14.8	50.3	52.9	n.p.
August	407.8	38.7	112.7	169.5	n.p.	101.8	143.2	17.4	36.2	85.2	37.4	13.7	53.4	52.3	n.p.
September	409.3	38.9	114.0	173.4	n.p.	100.9	144.4	17.5	35.6	85.5	38.5	12.4	56.8	52.0	n.p.
October	410.2	39.7	114.3	176.6	n.p.	100.8	145.6	17.8	35.0	85.3	39.4	11.4	59.9	51.9	n.p.
November	411.1	40.9	113.8	178.8	n.p.	101.8	146.3	18.1	34.7	84.7	40.0	10.9	61.9	51.6	n.p.
December	412.3	42.6	113.0	180.2	n.p.	103.4	146.1	18.3	34.9	83.9	40.3	10.8	62.7	50.8	n.p.
1993															
January	413.6	44.5	112.0	181.4	n.p.	105.2	145.4	18.3	35.4	82.9	40.7	11.1	62.4	49.4	n.p.
February	414.9	46.1	110.9	183.1	n.p.	107.1	144.6	18.1	36.1	82.4	41.0	11.2	61.7	47.6	n.p.
March	416.3	47.2	109.4	185.4	n.p.	109.2	144.2	17.8	36.8	82.5	41.3	11.1	61.3	46.1	n.p.
April	417.8	47.8	107.3	188.3	n.p.	111.2	144.0	17.6	37.6	83.2	41.3	10.8	61.6	45.1	n.p.
May	419.3	48.1	104.6	191.6	n.p.	113.2	143.8	17.4	38.3	84.2	40.9	10.4	62.3	45.0	n.p.
June	420.9	48.1	101.7	194.9	n.p.	115.2	143.5	17.3	38.9	85.4	40.3	10.0	63.2	45.6	n.p.
July	422.4	48.1	98.7	197.8	n.p.	117.1	142.6	17.2	39.2	86.4	39.6	9.5	63.8	46.7	n.p.
TREND ESTIMATES (% change from preceding month)															
1992															
May	1.2	0.5	1.9	1.7	n.p.	-1.8	0.7	-0.6	1.1	-0.2	2.7	3.4	0.9	-0.4	n.p.
June	1.1	-0.3	2.2	2.2	n.p.	-2.2	0.6	-0.6	0.8	0.2	3.3	0.0	2.6	-1.1	n.p.
July	0.8	-0.8	2.2	2.4	n.p.	-2.2	0.6	0.0	0.0	0.5	3.7	-3.9	4.6	-1.3	n.p.
August	0.5	-0.3	1.7	2.5	n.p.	-1.6	0.6	-0.6	-1.1	0.6	3.6	-7.4	6.2	-1.1	n.p.
September	0.4	0.5	1.2	2.3	n.p.	-0.9	0.8	0.6	-1.7	0.4	2.9	-9.5	6.4	-0.6	n.p.
October	0.2	2.1	0.3	1.8	n.p.	-0.1	0.8	1.7	-1.7	-0.2	2.3	-8.1	5.5	-0.2	n.p.
November	0.2	3.0	-0.4	1.2	n.p.	1.0	0.5	1.7	-0.9	-0.7	1.5	-4.4	3.3	-0.6	n.p.
December	0.3	4.2	-0.7	0.8	n.p.	1.6	-0.1	1.1	0.6	-0.9	0.7	-0.9	1.3	-1.6	n.p.
1993															
January	0.3	4.5	-0.9	0.7	n.p.	1.7	-0.5	0.0	1.4	-1.2	1.0	2.8	-0.5	-2.8	n.p.
February	0.3	3.6	-1.0	0.9	n.p.	1.8	-0.6	-1.1	2.0	-0.6	0.7	0.9	-1.1	-3.6	n.p.
March	0.3	2.4	-1.4	1.3	n.p.	2.0	-0.3	-1.7	1.9	0.1	0.7	-0.9	-0.6	-3.2	n.p.
April	0.4	1.3	-1.9	1.6	n.p.	1.8	-0.1	-1.1	2.2	0.8	0.0	-2.7	0.5	-2.2	n.p.
May	0.4	0.6	-2.5	1.8	n.p.	1.8	-0.1	-1.1	1.9	1.2	-1.0	-3.7	1.1	-0.2	n.p.
June	0.4	0.0	-2.8	1.7	n.p.	1.8	-0.2	-0.6	1.6	1.4	-1.5	-3.8	1.4	1.3	n.p.
July	0.4	0.0	-2.9	1.5	n.p.	1.6	-0.6	-0.6	0.8	1.2	-1.7	-5.0	0.9	2.4	n.p.

n.p. Not available for publication

MONTHLY TURNOVER, By industry—South Australia: Original and trend

	FOOD			SERVICE			HOUSEHOLD GOODS						OTHER		
Month	Grocers, confec- tioners, tobacco- nists	Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs	Cafes, restau- rants	Depart- ment and fabric stores	Clothing and general stores	Foot- wear stores	Domestic hard- ware stores, jewellers	Elect- rical goods	Furni- ture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores
ORIGINAL (\$ million)															
1992															
May	193.4	7.6	45.9	58.6	26.6	34.0	90.5	8.9	19.9	35.2	14.6	3.6	26.5	11.5	26.3
June	183.7	8.2	40.6	53.5	27.4	31.2	80.1	8.8	18.0	31.1	15.0	4.2	30.0	10.7	26.9
July	190.3	8.9	41.3	55.2	26.8	32.3	82.5	8.1	20.1	32.3	17.6	5.1	32.0	12.5	27.3
August	179.8	7.8	40.9	56.4	25.4	29.5	77.2	7.2	19.1	29.8	16.7	4.5	29.9	12.4	25.4
September	180.7	10.4	39.8	56.2	27.1	28.3	83.8	8.0	21.8	30.1	16.6	4.1	30.5	10.4	30.4
October	195.4	10.7	41.0	62.2	27.4	31.4	96.2	9.5	22.5	29.1	17.6	4.1	31.3	10.2	31.8
November	182.9	9.3	40.9	62.1	28.5	29.8	98.9	8.1	25.2	30.6	16.4	4.2	31.6	10.3	28.4
December	224.9	12.8	42.1	84.1	29.2	39.3	162.0	10.8	37.6	42.1	18.1	3.4	38.7	17.1	43.3
1993															
January	193.6	10.6	37.9	63.7	28.3	26.7	78.7	9.4	21.4	28.5	16.4	2.7	26.9	10.8	30.9
February	177.4	9.2	38.0	56.4	24.7	22.8	68.9	6.4	18.2	28.6	13.7	3.1	23.5	9.9	26.7
March	203.2	9.8	41.7	61.4	27.8	26.9	77.0	8.4	19.9	31.2	17.2	3.4	28.1	14.9	28.9
April	206.0	9.6	38.9	63.9	25.7	26.8	86.0	8.6	18.7	27.6	16.1	3.1	30.3	12.7	31.1
May	200.4	8.5	37.3	57.7	23.9	30.1	92.5	9.0	17.4	30.1	16.6	3.5	32.1	13.3	27.3
June	195.5	10.3	36.5	59.5	24.1	31.3	88.4	8.2	17.4	32.9	16.3	4.9	31.8	14.2	26.1
July	210.3	11.0	38.0	64.6	26.0	30.6	84.5	8.0	16.4	32.7	17.7	5.1	31.9	16.5	25.9
TREND ESTIMATES (\$ million)															
1992															
May	190.3	8.4	47.0	62.5	n.p.	31.0	88.4	8.1	21.4	33.1	15.5	4.1	28.5	12.0	n.p.
June	189.5	8.4	45.3	61.8	n.p.	31.2	88.2	8.2	22.0	32.3	15.8	4.2	29.6	12.0	n.p.
July	188.4	8.6	43.4	61.2	n.p.	31.1	88.6	8.2	22.1	31.8	16.2	4.3	30.3	12.0	n.p.
August	187.6	9.0	41.6	60.9	n.p.	31.0	89.4	8.3	22.0	31.6	16.5	4.2	30.6	11.9	n.p.
September	187.6	9.4	40.1	60.9	n.p.	30.9	90.3	8.5	21.8	31.5	16.6	4.1	30.6	11.8	n.p.
October	188.3	9.8	39.0	60.8	n.p.	30.8	91.2	8.6	21.9	31.4	16.6	3.9	30.3	11.6	n.p.
November	190.0	10.0	38.5	60.7	n.p.	30.4	91.6	8.8	22.2	31.4	16.5	3.7	29.8	11.4	n.p.
December	192.4	10.2	38.4	60.6	n.p.	29.8	91.4	8.9	22.3	31.2	16.4	3.5	29.3	11.4	n.p.
1993															
January	194.9	10.2	38.7	60.4	n.p.	29.0	91.2	8.9	22.4	30.8	16.4	3.4	29.3	11.5	n.p.
February	197.2	10.1	39.2	60.6	n.p.	28.4	91.2	8.8	22.2	30.5	16.5	3.3	29.7	12.0	n.p.
March	199.3	10.2	39.6	61.3	n.p.	28.1	91.6	8.6	21.8	30.5	16.6	3.4	30.4	12.6	n.p.
April	201.3	10.2	39.8	62.7	n.p.	28.0	92.0	8.3	21.1	30.6	16.7	3.6	31.1	13.4	n.p.
May	203.0	10.2	39.8	64.5	n.p.	28.2	91.9	8.1	20.4	30.9	16.9	3.9	31.7	14.2	n.p.
June	204.6	10.3	39.7	66.3	n.p.	28.5	91.6	7.9	19.8	31.3	17.0	4.2	32.2	14.9	n.p.
July	206.0	10.3	39.6	68.3	n.p.	28.9	90.7	7.8	19.0	31.6	17.0	4.5	32.5	15.6	n.p.
TREND ESTIMATES (% change from preceding month)															
1992															
May	-0.1	-3.4	-3.3	-1.4	n.p.	1.3	-0.6	1.3	5.4	-3.5	2.0	0.0	5.6	0.0	n.p.
June	-0.4	0.0	-3.6	-1.1	n.p.	0.6	-0.2	1.2	2.8	-2.4	1.9	2.4	3.9	0.0	n.p.
July	-0.6	2.4	-4.2	-1.0	n.p.	-0.3	0.5	0.0	0.5	-1.5	2.5	2.4	2.4	0.0	n.p.
August	-0.4	4.7	-4.1	-0.5	n.p.	-0.3	0.9	1.2	-0.5	-0.6	1.9	-2.3	1.0	-0.8	n.p.
September	0.0	4.4	-3.6	0.0	n.p.	-0.3	1.0	2.4	-0.9	-0.3	0.6	-2.4	0.0	-0.8	n.p.
October	0.4	4.3	-2.7	-0.2	n.p.	-0.3	1.0	1.2	0.5	-0.3	0.0	-4.9	-1.0	-1.7	n.p.
November	0.9	2.0	-1.3	-0.2	n.p.	-1.3	0.4	2.3	1.4	0.0	-0.6	-5.1	-1.7	-1.7	n.p.
December	1.3	2.0	-0.3	-0.2	n.p.	-2.0	-0.2	1.1	0.5	-0.6	-0.6	-5.4	-1.7	0.0	n.p.
1993															
January	1.3	0.0	0.8	-0.3	n.p.	-2.7	-0.2	0.0	0.4	-1.3	0.0	-2.9	0.0	0.9	n.p.
February	1.2	-1.0	1.3	0.3	n.p.	-2.1	0.0	-1.1	-0.9	-1.0	0.6	-2.9	1.4	4.3	n.p.
March	1.1	1.0	1.0	1.2	n.p.	-1.1	0.4	-2.3	-1.8	0.0	0.6	3.0	2.4	5.0	n.p.
April	1.0	0.0	0.5	2.3	n.p.	-0.4	0.4	-3.5	-3.2	0.3	0.6	5.9	2.3	6.3	n.p.
May	0.8	0.0	0.0	2.9	n.p.	0.7	-0.1	-2.4	-3.3	1.0	1.2	8.3	1.9	6.0	n.p.
June	0.8	1.0	-0.3	2.8	n.p.	1.1	-0.3	-2.5	-2.9	1.3	0.6	7.7	1.6	4.9	n.p.
July	0.7	0.0	-0.3	3.0	n.p.	1.4	-1.0	-1.3	-4.0	1.0	0.0	7.1	0.9	4.7	n.p.

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MONTHLY TURNOVER, By industry—Western Australia: Original and trend

Month	FOOD			SERVICE			HOUSEHOLD GOODS							OTHER					
	Grocers, confec- tioners, tobacco- rists		Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs		Cafes, restau- rants		Depart- ment and fabric stores		Foot- wear stores		Domestic hard- ware stores, jewellers		Furni- ture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores
ORIGINAL (\$ million)																			
1992																			
May	253.7	6.7	57.4		69.1	42.1		44.6	88.3	8.3	19.6	40.2	13.0	5.7	34.3	13.5	35.5		
June	240.3	6.8	54.4		70.0	38.4		43.2	77.1	8.1	19.8	36.6	14.6	6.9	30.9	15.7	31.8		
July	258.8	6.7	55.3		73.6	41.8		42.2	74.7	6.9	21.3	40.6	15.9	6.8	33.2	16.0	31.4		
August	247.9	6.7	55.8		72.3	42.0		41.4	69.1	6.8	21.0	37.0	15.7	6.0	33.0	15.6	31.2		
September	250.6	7.2	58.7		72.8	47.4		45.7	73.6	7.9	20.6	42.6	13.8	5.6	30.6	23.0	36.2		
October	266.6	7.3	65.7		80.7	54.9		52.4	90.3	10.2	23.7	45.1	16.7	6.6	32.6	25.0	40.8		
November	253.0	6.6	62.5		75.8	49.5		49.9	90.5	8.3	24.3	45.5	15.6	6.4	31.4	25.3	40.7		
December	296.6	11.2	64.7		101.1	58.2		75.4	153.2	12.6	34.2	57.9	15.5	6.8	37.8	30.8	59.0		
1993																			
January	256.3	8.8	62.6		76.6	49.0		43.9	76.6	10.2	19.8	41.7	16.1	5.2	27.0	23.1	32.9		
February	240.5	8.6	59.8		72.7	46.2		38.1	62.6	6.7	19.4	38.0	13.9	5.0	25.2	26.6	34.5		
March	258.4	7.8	62.2		83.4	53.1		39.3	75.5	7.8	20.5	45.4	15.0	7.5	29.5	27.6	33.6		
April	263.5	8.2	62.1		86.3	52.7		43.0	85.3	9.0	20.3	43.2	17.7	6.0	30.0	24.2	33.5		
May	265.4	7.5	62.3		79.6	54.0		45.6	90.2	9.5	20.6	49.3	18.5	5.9	32.8	26.0	32.9		
June	265.9	8.2	60.0		77.2	47.2		44.8	84.6	10.1	23.5	50.4	18.9	6.2	31.1	27.3	36.6		
July	283.4	7.7	63.7		82.5	49.2		43.9	78.3	10.0	24.5	55.5	19.3	6.9	34.6	27.6	42.3		
TREND ESTIMATES (\$ million)																			
1992																			
May	251.8	6.6	58.0		74.3	n.p.		41.1	83.0	7.6	22.8	38.7	14.3	6.2	33.9	15.7	n.p.		
June	253.3	6.7	57.7		75.2	n.p.		41.8	83.1	7.6	22.8	39.2	14.5	6.2	33.6	16.4	n.p.		
July	255.1	6.9	57.9		75.8	n.p.		43.0	83.2	7.6	22.6	40.2	14.6	6.2	33.1	17.6	n.p.		
August	256.9	7.1	58.6		76.2	n.p.		44.7	83.5	7.9	22.2	41.6	14.7	6.2	32.4	19.2	n.p.		
September	258.3	7.3	59.4		76.3	n.p.		46.9	83.8	8.3	21.7	42.7	14.8	6.1	31.7	21.1	n.p.		
October	259.1	7.6	60.2		76.1	n.p.		49.1	84.3	8.7	21.4	43.6	14.8	6.1	30.9	22.9	n.p.		
November	259.1	8.0	60.8		76.0	n.p.		50.5	84.8	9.1	21.3	44.0	14.8	6.0	30.2	24.3	n.p.		
December	258.3	8.3	61.1		76.7	n.p.		50.9	85.4	9.3	21.4	44.1	15.0	6.1	29.7	25.1	n.p.		
1993																			
January	257.5	8.4	61.3		78.1	n.p.		50.0	85.9	9.3	21.8	44.1	15.5	6.2	29.6	25.6	n.p.		
February	257.8	8.5	61.6		80.1	n.p.		48.4	86.5	9.2	22.4	44.6	16.3	6.2	29.9	25.9	n.p.		
March	259.9	8.4	62.2		82.3	n.p.		46.5	87.1	9.1	23.1	45.8	17.1	6.3	30.5	26.4	n.p.		
April	263.6	8.2	63.0		84.2	n.p.		45.0	87.8	9.1	23.8	47.5	17.8	6.3	31.4	27.1	n.p.		
May	268.0	8.0	63.8		85.5	n.p.		43.8	88.2	9.2	24.5	49.2	18.4	6.3	32.2	27.9	n.p.		
June	272.4	7.9	64.7		86.3	n.p.		43.0	88.5	9.3	25.1	51.0	18.9	6.3	33.1	28.6	n.p.		
July	276.4	7.7	65.4		86.9	n.p.		42.5	88.1	9.4	25.5	52.6	19.1	6.4	33.7	29.1	n.p.		
TREND ESTIMATES (% change from preceding month)																			
1992																			
May	0.5	0.0	-0.9		1.6	n.p.		1.0	0.0	-1.3	1.3	0.3	2.1	1.6	0.6	1.3	n.p.		
June	0.6	1.5	-0.5		1.2	n.p.		1.7	0.1	0.0	0.0	1.3	1.4	0.0	-0.9	4.5	n.p.		
July	0.7	3.0	0.3		0.8	n.p.		2.9	0.1	0.0	-0.9	2.6	0.7	0.0	-1.5	7.3	n.p.		
August	0.7	2.9	1.2		0.5	n.p.		4.0	0.4	3.9	-1.8	3.5	0.7	0.0	-2.1	9.1	n.p.		
September	0.5	2.8	1.4		0.1	n.p.		4.9	0.4	5.1	-2.3	2.6	0.7	-1.6	-2.2	9.9	n.p.		
October	0.3	4.1	1.3		-0.3	n.p.		4.7	0.6	4.8	-1.4	2.1	0.0	0.0	-2.5	8.5	n.p.		
November	0.0	5.3	1.0		-0.1	n.p.		2.9	0.6	4.6	-0.5	0.9	0.0	-1.6	-2.3	6.1	n.p.		
December	-0.3	3.8	0.5		0.9	n.p.		0.8	0.7	2.2	0.5	0.2	1.4	1.7	-1.7	3.3	n.p.		
1993																			
January	-0.3	1.2	0.3		1.8	n.p.		-1.8	0.6	0.0	1.9	0.0	3.3	1.6	-0.3	2.0	n.p.		
February	0.1	1.2	0.5		2.6	n.p.		-3.2	0.7	-1.1	2.8	1.1	5.2	0.0	1.0	1.2	n.p.		
March	0.8	-1.2	1.0		2.7	n.p.		-3.9	0.7	-1.1	3.1	2.7	4.9	1.6	2.0	1.9	n.p.		
April	1.4	-2.4	1.3		2.3	n.p.		-3.2	0.8	0.0	3.0	3.7	4.1	0.0	3.0	2.7	n.p.		
May	1.7	-2.4	1.3		1.5	n.p.		-2.7	0.5	1.1	2.9	3.6	3.4	0.0	2.5	3.0	n.p.		
June	1.6	-1.3	1.4		0.9	n.p.		-1.8	0.3	1.1	2.4	3.7	2.7	0.0	2.8	2.5	n.p.		
July	1.5	-2.5	1.1		0.7	n.p.		-1.2	-0.5	1.1	1.6	3.1	1.1	1.6	1.8	1.7	n.p.		

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MONTHLY TURNOVER, By industry—Tasmania: Original and trend

Month	FOOD.....			SERVICE.....			HOUSEHOLD GOODS.....							OTHER.....				
	Grocers, confec- tioners, tobacco- cists		Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs		Cafes, restau- rants	Depart- ment and Clothing and fabric stores		Foot- wear stores	Domestic hard- ware stores, jewellers		Elect- rical goods	Furn- iture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores
ORIGINAL (\$ million)																		
1992																		
May	63.4	5.0	12.9		23.7	7.0	15.4	18.9	2.8	4.0	10.7	3.8	1.3		8.7	11.6	9.7	
June	60.4	5.4	12.5		23.5	5.8	15.3	17.2	2.7	3.5	11.2	3.8	1.5		8.3	9.8	10.5	
July	65.9	5.4	13.2		23.9	5.8	14.7	16.8	2.5	4.3	13.1	4.5	1.5		8.7	11.0	10.8	
August	63.0	5.1	13.1		23.9	6.6	12.3	15.8	2.1	3.9	11.6	3.8	1.6		8.9	10.2	10.3	
September	69.5	4.8	11.6		23.7	6.8	12.4	16.9	2.2	3.7	11.1	4.0	1.2		6.3	9.8	10.9	
October	75.6	4.9	12.3		26.5	7.3	13.1	17.6	2.5	3.7	10.4	4.4	1.4		6.8	10.1	13.5	
November	69.7	4.5	12.3		25.0	6.4	14.1	21.4	2.5	4.5	12.1	4.2	1.6		6.8	10.4	11.3	
December	83.6	6.9	13.4		30.7	7.4	23.2	37.3	3.4	6.7	17.0	5.3	1.4		8.6	16.7	15.3	
1993																		
January	73.6	5.0	13.4		26.9	6.6	14.0	17.6	2.5	3.9	11.0	4.4	1.5		6.2	10.9	10.2	
February	67.8	5.0	12.1		21.4	6.1	12.9	14.7	2.5	3.2	10.9	4.0	1.0		5.5	12.7	9.2	
March	69.6	5.0	13.5		23.5	5.0	12.1	18.3	2.5	3.3	11.1	3.8	1.5		7.1	11.1	11.2	
April	70.6	5.2	13.4		22.3	4.8	13.2	21.6	2.7	3.4	11.1	3.7	1.4		7.8	12.4	11.9	
May	67.8	5.1	13.4		21.5	4.8	12.7	21.9	2.7	3.2	11.6	3.6	1.5		7.9	10.9	9.6	
June	68.3	4.6	11.4		22.0	5.2	18.9	18.8	2.8	2.4	9.7	3.7	1.3		6.5	8.9	12.9	
July	74.1	4.6	12.5		23.1	5.4	13.1	19.4	2.7	2.6	10.1	4.3	1.6		7.3	10.5	10.8	
TREND ESTIMATES (\$ million)																		
1992																		
May	64.3	5.5	12.9		25.5	n.p.	15.1	18.8	2.6	4.4	10.9	3.9	1.5		8.8	11.2	n.p.	
June	65.2	5.5	13.0		25.5	n.p.	14.8	18.8	2.6	4.5	11.1	4.0	1.4		8.7	11.2	n.p.	
July	66.4	5.4	12.9		25.7	n.p.	14.5	18.7	2.5	4.4	11.4	4.0	1.4		8.4	11.2	n.p.	
August	67.9	5.1	12.8		25.8	n.p.	14.2	18.7	2.5	4.3	11.6	4.1	1.3		7.9	11.0	n.p.	
September	69.5	5.0	12.5		25.8	n.p.	14.2	18.8	2.6	4.2	11.7	4.1	1.3		7.4	11.0	n.p.	
October	70.8	4.9	12.3		25.6	n.p.	14.4	19.0	2.6	4.0	11.9	4.2	1.3		6.9	11.0	n.p.	
November	71.8	4.9	12.2		25.1	n.p.	14.7	19.2	2.6	3.9	12.0	4.3	1.4		6.6	11.1	n.p.	
December	72.0	5.0	12.3		24.5	n.p.	14.7	19.6	2.6	3.9	12.2	4.4	1.5		6.5	11.4	n.p.	
1993																		
January	71.7	5.2	12.6		23.8	n.p.	14.5	19.9	2.6	3.9	12.4	4.4	1.5		6.7	11.6	n.p.	
February	71.1	5.3	13.0		23.2	n.p.	14.3	20.3	2.6	3.8	12.4	4.3	1.5		7.0	11.7	n.p.	
March	70.9	5.3	13.2		23.0	n.p.	14.0	20.7	2.6	3.7	12.0	4.1	1.5		7.3	11.6	n.p.	
April	71.0	5.2	13.3		23.0	n.p.	14.0	21.0	2.6	3.6	11.5	4.0	1.5		7.4	11.5	n.p.	
May	71.5	5.2	13.2		23.2	n.p.	14.1	21.3	2.6	3.4	11.0	3.9	1.5		7.4	11.3	n.p.	
June	72.0	5.0	13.0		23.5	n.p.	14.2	21.5	2.6	3.2	10.4	3.8	1.5		7.4	11.1	n.p.	
July	72.6	4.9	12.7		23.7	n.p.	14.4	21.6	2.6	3.0	9.8	3.8	1.4		7.3	10.9	n.p.	
TREND ESTIMATES (% change from preceding month)																		
1992																		
May	0.8	1.9	0.8		-0.4	n.p.	-1.3	0.0	-3.7	2.3	0.9	2.6	0.0		-1.1	1.8	n.p.	
June	1.4	0.0	0.8		0.0	n.p.	-2.0	0.0	0.0	2.3	1.8	2.6	-6.7		-1.1	0.0	n.p.	
July	1.8	-1.8	-0.8		0.8	n.p.	-2.0	-0.5	-3.8	-2.2	2.7	0.0	0.0		-3.4	0.0	n.p.	
August	2.3	-5.6	-0.8		0.4	n.p.	-2.1	0.0	0.0	-2.3	1.8	2.5	-7.1		-6.0	-1.8	n.p.	
September	2.4	-2.0	-2.3		0.0	n.p.	0.0	0.5	4.0	-2.3	0.9	0.0	0.0		-6.3	0.0	n.p.	
October	1.9	-2.0	-1.6		-0.8	n.p.	1.4	1.1	0.0	-4.8	1.7	2.4	0.0		-6.8	0.0	n.p.	
November	1.4	0.0	-0.8		-2.0	n.p.	2.1	1.1	0.0	-2.5	0.8	2.4	7.7		-4.3	0.9	n.p.	
December	0.3	2.0	0.8		-2.4	n.p.	0.0	2.1	0.0	0.0	1.7	2.3	7.1		-1.5	2.7	n.p.	
1993																		
January	-0.4	4.0	2.4		-2.9	n.p.	-1.4	1.5	0.0	0.0	1.6	0.0	0.0		3.1	1.8	n.p.	
February	-0.8	1.9	3.2		-2.5	n.p.	-1.4	2.0	0.0	-2.6	0.0	-2.3	0.0		4.5	0.9	n.p.	
March	-0.3	0.0	1.5		-0.9	n.p.	-2.1	2.0	0.0	-2.6	-3.2	-4.7	0.0		4.3	-0.9	n.p.	
April	0.1	-1.9	0.8		0.0	n.p.	0.0	1.4	0.0	-2.7	-4.2	-2.4	0.0		1.4	-0.9	n.p.	
May	0.7	0.0	-0.8		0.9	n.p.	0.7	1.4	0.0	-5.6	-4.3	-2.5	0.0		0.0	-1.7	n.p.	
June	0.7	-3.8	-1.5		1.3	n.p.	0.7	0.9	0.0	-5.9	-5.5	-2.6	0.0		0.0	-1.8	n.p.	
July	0.8	-2.0	-2.3		0.9	n.p.	1.4	0.5	0.0	-6.3	-5.8	0.0	-6.7		-1.4	-1.8	n.p.	

n.p. Not available for publication

MONTHLY TURNOVER, By industry—Australian Capital Territory: Original and trend

Month	FOOD			SERVICE			HOUSEHOLD GOODS							OTHER		
	Grocers, confec- tioners, tobacco- cigarette nists	Butch- ers	Other food stores	Hotels, liquor stores, licensed clubs	Cafes, restau- rants	Depart- ment and fabric stores	Foot- wear stores	Domestic hard- ware stores, jewellers	Elect- rical goods	Furn- iture stores	Floor cover- ings stores	Pharma- cies	News- agents	Other stores		
ORIGINAL (\$ million)																
1992																
May	43.3	1.7	8.9	15.3	10.4	10.8	21.9	2.4	3.8	8.1	5.3	2.3	4.0	5.2	8.0	
June	41.6	1.8	8.8	14.5	10.2	10.6	21.7	2.2	3.6	9.8	5.2	2.2	3.6	5.3	7.2	
July	44.4	1.7	10.0	13.4	9.4	10.5	19.7	2.2	4.0	8.9	5.9	2.2	3.7	5.8	7.6	
August	44.4	1.7	9.9	13.0	9.5	8.9	18.0	1.9	4.0	8.2	5.9	2.1	4.0	5.7	8.0	
September	46.8	1.7	10.8	12.2	10.0	8.9	20.2	2.1	3.9	7.5	6.3	1.9	4.3	6.2	9.1	
October	49.8	1.7	11.2	13.5	10.6	11.2	22.4	2.3	4.6	7.6	5.3	2.3	4.4	5.6	9.5	
November	47.8	1.8	11.3	12.9	10.1	10.5	23.6	2.1	4.9	7.9	5.3	2.6	4.9	5.8	8.6	
December	54.2	2.1	11.9	13.1	11.0	16.7	42.0	3.2	9.8	11.6	6.1	2.4	6.4	9.0	11.4	
1993																
January	49.1	1.8	11.4	10.0	8.3	9.1	18.7	2.6	3.9	7.8	4.7	1.7	4.3	4.9	7.7	
February	45.9	1.8	11.2	8.7	8.7	8.5	16.9	1.8	3.5	7.1	4.5	2.2	4.2	6.1	7.4	
March	49.8	2.1	11.8	11.0	9.0	10.8	20.2	2.3	3.9	9.9	5.4	1.9	5.0	7.2	8.4	
April	49.5	2.2	12.1	12.6	8.1	11.8	22.1	2.2	3.7	11.5	4.2	1.7	5.3	6.0	9.0	
May	50.2	2.2	10.9	10.9	8.2	13.0	24.5	2.4	3.8	11.3	4.3	2.1	5.6	6.3	9.3	
June	47.5	2.0	11.2	11.0	6.5	11.6	24.5	2.3	3.9	8.9	5.5	1.8	5.3	6.9	8.4	
July	51.3	2.2	11.8	14.3	8.7	11.2	19.8	2.2	3.7	8.9	4.8	2.0	5.6	7.8	8.8	
TREND ESTIMATES (\$ million)																
1992																
May	43.9	1.8	8.8	15.0	n.p.	10.0	21.3	2.1	4.3	8.4	5.3	2.0	3.8	5.7	n.p.	
June	44.1	1.7	9.2	14.3	n.p.	9.7	21.5	2.2	4.4	8.4	5.5	2.0	3.8	5.7	n.p.	
July	44.5	1.7	9.6	13.7	n.p.	9.6	21.7	2.2	4.4	8.3	5.7	2.1	3.9	5.8	n.p.	
August	45.3	1.7	10.1	13.2	n.p.	9.8	21.8	2.2	4.5	8.3	5.8	2.1	4.0	5.9	n.p.	
September	46.3	1.7	10.5	12.8	n.p.	10.2	22.0	2.3	4.5	8.2	5.8	2.1	4.1	6.0	n.p.	
October	47.4	1.7	11.0	12.2	n.p.	10.7	22.1	2.3	4.5	8.2	5.8	2.2	4.3	6.0	n.p.	
November	48.3	1.8	11.3	11.8	n.p.	11.1	22.3	2.4	4.5	8.3	5.6	2.3	4.6	6.0	n.p.	
December	48.9	1.9	11.5	11.4	n.p.	11.3	22.5	2.4	4.5	8.6	5.4	2.3	4.8	6.0	n.p.	
1993																
January	49.4	1.9	11.7	11.1	n.p.	11.5	22.7	2.4	4.4	9.0	5.1	2.3	5.0	6.1	n.p.	
February	49.6	2.0	11.8	11.0	n.p.	11.5	23.1	2.3	4.4	9.5	4.9	2.2	5.1	6.2	n.p.	
March	49.8	2.1	11.7	11.1	n.p.	11.4	23.4	2.3	4.3	9.9	4.8	2.0	5.3	6.4	n.p.	
April	50.1	2.1	11.6	11.4	n.p.	11.3	23.6	2.2	4.3	10.0	4.7	1.9	5.4	6.7	n.p.	
May	50.3	2.2	11.6	11.8	n.p.	11.2	23.6	2.2	4.3	9.9	4.7	1.9	5.5	7.0	n.p.	
June	50.5	2.2	11.5	12.3	n.p.	11.0	23.3	2.2	4.3	9.7	4.7	1.8	5.6	7.3	n.p.	
July	50.6	2.2	11.4	12.7	n.p.	10.9	22.9	2.2	4.3	9.4	4.8	1.8	5.7	7.7	n.p.	
TREND ESTIMATES (% change from preceding month)																
1992																
May	0.0	0.0	4.8	-2.6	n.p.	-3.8	0.0	0.0	0.0	1.2	1.9	0.0	0.0	1.8	n.p.	
June	0.5	-5.6	4.5	-4.7	n.p.	-3.0	0.9	4.8	2.3	0.0	3.8	0.0	0.0	0.0	n.p.	
July	0.9	0.0	4.3	-4.2	n.p.	-1.0	0.9	0.0	0.0	-1.2	3.6	5.0	2.6	1.8	n.p.	
August	1.8	0.0	5.2	-3.6	n.p.	2.1	0.5	0.0	2.3	0.0	1.8	0.0	2.6	1.7	n.p.	
September	2.2	0.0	4.0	-3.0	n.p.	4.1	0.9	4.5	0.0	-1.2	0.0	0.0	2.5	1.7	n.p.	
October	2.4	0.0	4.8	-4.7	n.p.	4.9	0.5	0.0	0.0	0.0	0.0	4.8	4.9	0.0	n.p.	
November	1.9	5.9	2.7	-3.3	n.p.	3.7	0.9	4.3	0.0	1.2	-3.4	4.5	7.0	0.0	n.p.	
December	1.2	5.6	1.8	-3.4	n.p.	1.8	0.9	0.0	0.0	3.6	-3.6	0.0	4.3	0.0	n.p.	
1993																
January	1.0	0.0	1.7	-2.6	n.p.	1.8	0.9	0.0	-2.2	4.7	-5.6	0.0	4.2	1.7	n.p.	
February	0.4	5.3	0.9	-0.9	n.p.	0.0	1.8	-4.2	0.0	5.6	-3.9	-4.3	2.0	1.6	n.p.	
March	0.4	5.0	-0.8	0.9	n.p.	-0.9	1.3	0.0	-2.3	4.2	-2.0	-9.1	3.9	3.2	n.p.	
April	0.6	0.0	-0.9	2.7	n.p.	-0.9	0.9	-4.3	0.0	1.0	-2.1	-5.0	1.9	4.7	n.p.	
May	0.4	4.8	0.0	3.5	n.p.	-0.9	0.0	0.0	0.0	-1.0	0.0	0.0	1.9	4.5	n.p.	
June	0.4	0.0	-0.9	4.2	n.p.	-1.8	-1.3	0.0	0.0	-2.0	0.0	-5.3	1.8	4.3	n.p.	
July	0.2	0.0	-0.9	3.3	n.p.	-0.9	-1.7	0.0	0.0	-3.1	2.1	0.0	1.8	5.5	n.p.	

n.p. Not available for publication

MONTHLY TURNOVER, By broad industry—Northern Territory: Original

Month	Food	Service	Household goods	Other
ORIGINAL (\$ million)				
1992				
May	40.8	14.5	19.2	8.6
June	43.2	16.1	20.1	9.7
July	46.6	17.5	21.5	11.1
August	45.6	17.1	19.4	9.8
September	44.4	17.0	19.9	9.6
October	44.9	18.4	20.3	8.8
November	41.8	16.2	20.3	8.8
December	47.2	17.6	30.3	12.2
1993				
January	41.9	15.2	17.0	6.9
February	40.0	13.8	16.2	7.4
March	44.4	17.2	18.6	8.8
April	43.9	17.2	18.9	8.9
May	44.0	18.2	20.6	9.2
June	43.5	18.0	21.1	8.8
July	48.4	19.2	21.6	10.8
ORIGINAL (% change from previous month)				
1992				
May	2.5	14.2	7.9	6.2
June	5.9	11.0	4.7	12.8
July	7.9	8.7	7.0	14.4
August	-2.1	-2.3	-9.8	-11.7
September	-2.6	-0.6	2.6	-2.0
October	1.1	8.2	2.0	-8.3
November	-6.9	-12.0	0.0	0.0
December	12.9	8.6	49.3	38.6
1993				
January	-11.2	-13.6	-43.9	-43.4
February	-4.5	-9.2	-4.7	7.2
March	11.0	24.6	14.8	18.9
April	-1.1	0.0	1.6	1.1
May	0.2	5.8	9.0	3.4
June	-1.1	-1.1	2.4	-4.3
July	11.3	6.7	2.4	22.7

E X P L A N A T O R Y N O T E S

INTRODUCTION

- 1** This publication presents monthly estimates of the value of turnover of retail businesses classified by industry, and by State.
- 2** Estimates of turnover contained in this publication are based on a survey of 6,500 retail and selected service businesses (or over 19,000 outlets). All 'large' businesses are included in the survey, while a sample of 'smaller' businesses is selected. The 'large' businesses contribute approximately 50% of the total estimate.

SCOPE AND COVERAGE

- 3** The scope of the survey:

- includes the following retail trade businesses (Australian Standard Industrial Classification [ASIC]):
 - department and general stores (4814, 4815)
 - clothing and fabric stores (4843, 4844, 4847)
 - footwear stores (4845)
 - floor coverings stores (4848)
 - furniture stores (4849)
 - domestic hardware stores, jewellers (4853, 4854)
 - electrical goods stores (4855, 4856)
 - grocers, confectioners, tobacconists (4881)
 - butchers (4882)
 - other food stores (4883, 4885, 4886)
 - liquor stores (4884)
 - pharmacies (4891)
 - newsagents (4894)
 - other stores (4892, 4893, 4895-4897)
- excludes the following retail trade businesses:
 - motor vehicle dealers, service stations, etc (4861-4868)
 - milk and bread vendors (4878-4879)
 - shoe repairers (4846)
 - electrical appliance repairers n.e.c. (4857)
- includes the following selected service businesses:
 - cafes and restaurants (9231)
 - hotels, etc (mainly drinking places) (9232)
 - licensed clubs (9241-9243)
 - hairdressers (9351,9352).
- excludes businesses which do not have employees.

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).

INDUSTRY DESCRIPTION

- 5** The description of the industries for which statistics are published in this publication align with the titles given in ASIC, except for the following groupings:

- Other food stores: ASIC classes 4883, 4885, 4886
- Hotels, liquor stores, licensed clubs: ASIC classes 9232, 4884, 9241,9242, 9243
- Clothing and fabrics stores: ASIC classes 4843, 4844, 4847
- Electrical goods stores: ASIC classes 4855, 4856
- Other stores: ASIC classes 4892, 4893, 4895, 4896, 4897, 9351, 9352

CONSTANT PRICE STATISTICS

6 To enable analysis of the movement of retail activity in 'real' terms, estimates of retail turnover at constant (average 1989-90) prices are compiled 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

7 The two types of error possible in an estimate based on a sample survey are: *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. Where there is known non-sampling error — such as an approximate 1 to 2% non-response rate — it is considered that the effect is negligible.

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.

STANDARD ERRORS

8 There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all in-scope units had been included, and about nineteen chances in twenty that the difference will be less than two standard errors.

9 Seasonally adjusted, trend and constant price estimates are also subject to sampling variability. For seasonally adjusted estimates, the standard errors are approximately the same percentage of the estimate as for the unadjusted series. For trend estimates, the standard errors are likely to be smaller. For constant price estimates, the standard errors may be up to 10 per cent 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.

10 The standard errors for some industries in some States are relatively high and users are advised to exercise caution in interpreting movements for such series. Users interested in obtaining the standard errors for any series or further information should contact the person shown in the Inquiries box on page 1 of this publication.

SEASONAL ADJUSTMENT

11 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.

12 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). For total turnover for Australia, adjustment has also been made for the effects of change in the date of Easter and Australia Day holidays. Seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather, industrial disputes) and the seasonally adjusted estimates still reflect the sampling and non-sampling errors to which the original estimates are subject.

TREND ESTIMATES

13 The smoothing of seasonally adjusted series to create trend estimates is a means of reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time.

14 While this smoothing technique enables estimates of trend to be produced for the latest month, it does result in revisions to the estimates for the most recent months as data for subsequent months become available. Generally subsequent revisions become smaller and after 3 months have a negligible impact on the series. For more information see *A Guide to Interpreting Time Series — Monitoring "Trends" — An Overview* (1348.0).

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15 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 *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

SYMBOLS AND OTHER USAGES

n.p.	not available for publication, but included in totals
ASIC	Australian Standard Industries Classification
r	revised

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