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RETAIL SALES OF GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.), AUSTRALIA MARCH 1985

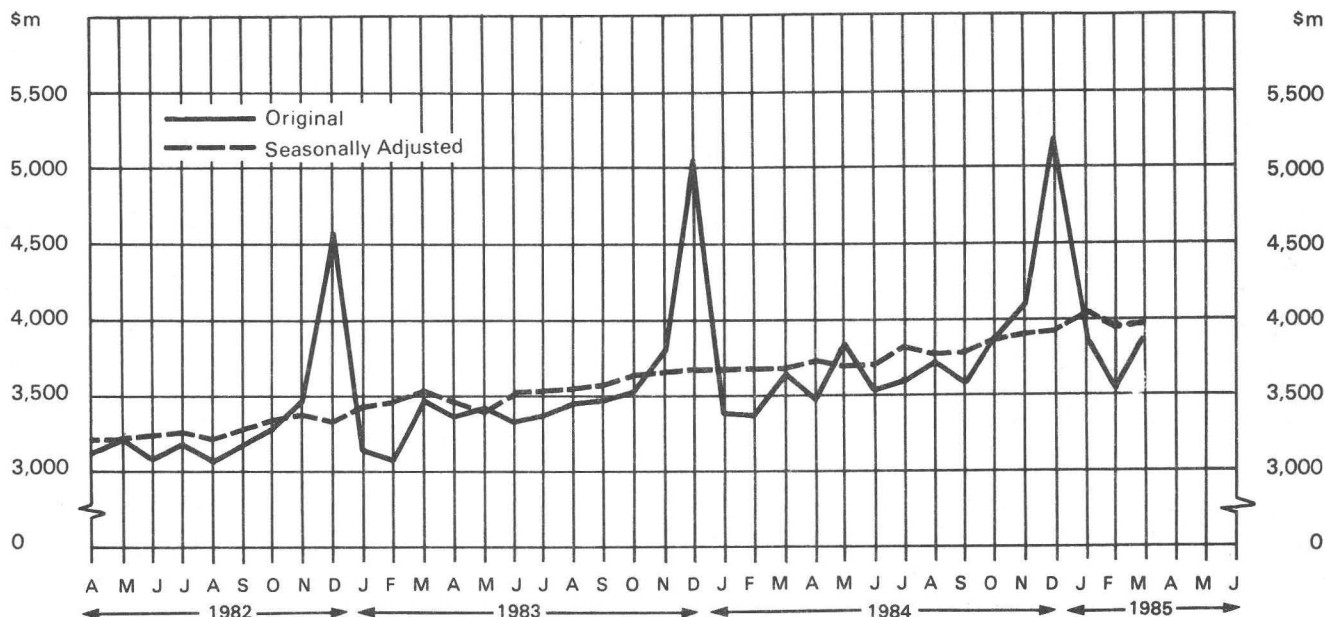
PHONE INQUIRIES *for more information about these statistics*—contact Mr Philip Nolen on Canberra (062) 52 5647 or any of our State offices.

other inquiries including copies of publications—contact Information Services on Canberra (062) 52 6627 or in any of our State offices.

MAIL INQUIRIES *write to* Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any of our State offices.

MAIN FEATURES

TOTAL VALUE OF RETAIL SALES OF GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.), MONTHLY ESTIMATES, AUSTRALIA(a)
\$ MILLION



(a) Excluding Northern Territory.

Note: Care should be taken not to overemphasise the significance of changes in estimates of retail sales between single months. Survey estimates are subject to sampling and non-sampling variability as explained in paragraphs 9 to 14 below. Particular attention is directed to paragraphs 15 to 17 concerning interpretation of the seasonally adjusted estimates.

After adjustment for seasonal fluctuations and the number of trading days, the estimated value of total retail sales in Australia (excluding sales of motor vehicles, parts, petrol, etc.) for March 1985 is 0.6% higher than for February 1985.

In unadjusted terms the estimate (\$3,857.5m) is 9.0% higher than for February 1985.

For the 3 months ended March 1985 the seasonally adjusted value of total retail sales is 2.6% higher than for the preceding 3 months (i.e. the 3 months ended December 1984) and 8.9% higher than for the corresponding 3 months of the previous year (i.e. the 3 months ended March 1984).

In unadjusted terms the value of total retail sales for the 3 months ended March 1985 is \$11,212.9m, 14.6% less than for the preceding 3 months.

EXPLANATORY NOTES

Introduction

This publication presents a series of monthly estimates of the value of retail sales based on the 1979-80 retail census results. April 1982 was the last month for which estimates were made as part of the previous series (based on 1973-74 retail census results). The new series has been seasonally adjusted using factors derived from the old series, on the presumption that the seasonal and other forms of calendar variation in the two series are expected to be similar.

2. In addition to total estimates for Australia this publication provides statistics of the value of retail sales classified by broad industry for each State and Australia. It will not be possible to publish seasonally adjusted figures classified by State and industry until estimates on this basis are available for at least four years.

3. As well as the monthly estimates this publication shows, in Table 1, estimates for periods of 3 months, for Australia (total all industries), derived by summing the monthly estimates.

4. A quarterly series providing estimates for the value of retail sales for Australia and States classified by commodity groups is published in Catalogue No. 8503.0. Analysis of the quarterly commodity data may lead to revisions in the monthly industry series. For this reason the monthly figures which relate to periods subsequent to the latest quarterly release should be regarded as preliminary.

Scope and coverage

5. All establishments classified to subdivision 48 of the Australian Standard Industrial Classification, 1978 Edition (ASIC) except motor establishments (ASIC classes 4861-4868), bread and milk vendors (4878-4879), footwear repairers (4846) and electrical appliance repairers n.e.c. (4857) are included in the scope of the survey. Also included are establishments classified to cafes and restaurants (9231), hotels, etc. (mainly drinking places) (9232), licensed clubs (9241-9243) and hairdressers (9351-9352).

6. The scope of the survey includes establishments in all States and the Australian Capital Territory but excludes those in the Northern Territory.

7. The survey is based on a random sample of retail and service establishments within the scope of the survey as defined above. From the data reported by the sampled establishments aggregates comprising all retail sales in Australia (excluding Northern Territory) are estimated.

Retail industry statistics

8. Details of the value of retail sales are available for 15 retail industries. Retail industries consist of individual ASIC classes or combinations of ASIC classes. The ASIC classes which make up each retail industry were described in the May 1982 issue of this publication.

Reliability of estimates

9. Since the estimates are based on information obtained from a sample survey of retail establishments, the estimates of levels and movements are subject to sampling variability; that is, they may differ from the figures that would have been produced if all units had been included in the survey. One measure of the likely difference is given by the standard error which indicates the extent to which an estimate might have varied by chance because only a sample of units was included. 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 units had been included, and about nineteen chances in twenty that the difference will be less than two standard errors.

10. Standard errors of estimates for the latest month and of estimates of movement since the previous month are shown in the tables. Examples of the use of these standard errors are given below:

(a) The estimate of \$3,857.5 million for the total value of retail sales of goods in March 1985 has a standard error of about \$25.3 million. Therefore there are two chances in three that the figure which would have been obtained if all establishments had been included in the survey would be within the range \$3,832.2 million to \$3,882.8 million and nineteen chances in twenty that the figure would be within \$3,806.9 million to \$3,908.1 million.

(b) The estimated increase of \$319.5 million (9.0 per cent) in the total value of retail sales of goods between February 1985 and March 1985 has a standard error of about \$9.8 million (0.3 per cent). Therefore there are two chances in three that the increase which would have been obtained if all establishments had been included in the survey would be within the range \$309.7 million to \$329.3 million (8.7 per cent to 9.3 per cent) and nineteen chances in twenty that the increase would be within \$299.9 million to \$339.1 million (8.4 per cent to 9.6 per cent).

11. Standard errors of estimates of movement between non consecutive months are not shown in this publication. These standard errors are generally much higher than the standard errors of movement between consecutive months. For example the standard error of movement between the latest month and the corresponding month of the previous year is, on average, approximately 1.4 times the standard error of *level* of the current month.

12. Standard errors of estimates for Australia for the latest 3-monthly period and of estimates of movement since the preceding 3-monthly period and since the corresponding 3-monthly period in the previous year are shown in Table 1.

13. Standard errors of estimates for States and industries for 3-monthly periods and for movements between 3-monthly periods are not shown in this publication. The standard error of level for the latest 3-monthly period, for instance, is, on average, approximately 3 times the standard error of level for the latest month. The standard error of movement since the preceding 3-monthly period is also, on average, approximately 3 times the standard error of level for the latest month. The standard error of movement since the corresponding 3-monthly period in the previous year is, on average, approximately 4.2 times the standard error of level for the latest month.

14. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents and errors made in collection and processing of data. Inaccuracies of this kind are referred to as the non-sampling error and they may occur in any collection, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of forms, editing of data and efficient operating procedures.

Seasonal adjustment

15. Seasonally adjusted statistics are shown in Table 1. In the seasonal adjustment of the estimates, account has been taken of both normal seasonal factors and 'trading-day' effects (arising from the varying numbers of Sundays, Mondays, Tuesdays etc. in the month). While the normal seasonal factors should change only gradually from year to year, the trading-day adjustment for any month will vary from year to year in accordance with the combination of days which occur in the month. Adjustment has also been made for the effects of movement in the date of Easter and Australia Day holidays. It should be noted that the technique of seasonal adjustment does not remove from the series the effect of irregular influences (e.g. abnormal weather, industrial disputes) and that the seasonally adjusted figures still reflect the sampling and non-sampling errors to which the original figures are subject. Details of the methods used in seasonally adjusting this and other series are given in *Seasonally Adjusted Indicators, Australia* (1308.0).

16. The seasonally adjusted retail sales series is substantially influenced by the trading day adjustments that are made prior to the seasonal analysis. Following the substantial changes that have taken place in trading patterns in the retail industry over the past few years, a new set of trading day weights was introduced in the July 1984 issue of this publication.

17. The effects of changes in trading patterns are most pronounced in months where seasonal influences are greatest, such as December and January. For example, retail sales are estimated to have increased by 27.1 per cent in December 1984 and to have decreased by 26.4 per cent in January 1985. It is evident from Table 1 that a very high proportion of this month to month change is seasonal in nature, so that a small degree of uncertainty about how much of the change is seasonal (including trading day effects) makes a large difference to the residual, which is the estimate of the trend plus irregular movement. For this and other reasons outlined in paragraph 15 particular care should be exercised in interpreting monthly movements based on the seasonally adjusted estimates.

Related publications

18. Other statistics compiled from the retail surveys are published quarterly in *Retail Sales of Goods, (Excluding Motor Vehicles, Parts, Petrol, etc.) Australia* (8503.0).

19. Current publications produced by the ABS are listed in the *Catalogue of Publications, 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

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

R. J. CAMERON
Australian Statistician

TABLE 1. TOTAL VALUE OF RETAIL SALES OF GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC) AUSTRALIA(a)

MONTHLY ESTIMATES						
<i>Period</i>	<i>Original</i>		<i>Seasonally adjusted</i>			
<i>Month—</i>	<i>\$m</i>	<i>% change from preceding month</i>	<i>\$m</i>	<i>% change from preceding month</i>		
<i>1984—</i>						
January	3,384.5	-32.7	3,666.6	0.4		
February	3,373.5	-0.3	3,663.7	-0.1		
March	3,640.5	7.9	3,675.4	0.3		
April	3,456.9	-5.0	3,700.5	0.7		
May	3,807.4	10.1	3,688.3	-0.3		
June	3,540.1	-7.0	3,703.3	0.4		
July	3,600.0	1.7	3,803.7	2.7		
August	3,706.9	3.0	3,768.4	-0.9		
September	3,562.5	-3.9	3,784.6	0.4		
October	3,865.0	8.5	3,863.9	2.1		
November	4,081.4	5.6	3,901.5	1.0		
December	5,185.8	27.1	3,921.5	0.5		
<i>1985—</i>						
January	3,817.4	-26.4	4,021.3	2.5		
February	3,538.0	-7.3	3,972.6	-1.2		
March	3,857.5	9.0	3,996.2	0.6		
Standard error(b) of—						
March 1985	25.3					
Change: March 1985 from February 1985	9.8	0.3				
3-MONTHLY ESTIMATES						
<i>Period</i>	<i>Original</i>			<i>Seasonally adjusted</i>		
<i>3 months ended—</i>	<i>\$m</i>	<i>% change from preceding 3 months</i>	<i>% change from corresponding 3 months of previous year</i>	<i>\$m</i>	<i>% change from preceding 3 months</i>	<i>% change from corresponding 3 months of previous year</i>
<i>1984—</i>						
March	10,398.5	-15.7	7.3	11,005.7	0.8	5.7
June	10,804.4	3.9	7.0	11,092.1	0.8	7.0
September	10,869.4	0.6	5.5	11,356.7	2.4	6.7
December	13,132.2	20.8	6.5	11,686.9	2.9	7.1
<i>1985—</i>						
March	11,212.9	-14.6	7.8	11,990.1	2.6	8.9
Standard error(c) of—						
3 months ended March 1985	74.2					
Change: 3 months ended March 1985 from—						
3 months ended December 1984	76.5	0.6				
3 months ended March 1984	93.3		0.9			

(a) Excluding Northern Territory. (b) See paragraphs 9 to 14. (c) See paragraphs 9 to 14. Standard errors shown are approximations only.

TABLE 2. TOTAL VALUE OF RETAIL SALES OF GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
MONTHLY ESTIMATES BY INDUSTRY, AUSTRALIA(a), STATES AND AUSTRALIAN CAPITAL TERRITORY
(\$ million)

Month	Grocers, confect- ioners, tobac- conists		Hotels, liquor stores, licensed clubs		Dept. stores	Foot- wear stores	Hard- ware stores	Electrical goods stores	Furniture stores	Floor coverings stores	Chemists	News- agents	Other	Total
	General stores	Other food stores	Butchers	Clothing stores										
AUSTRALIA(a)														
1984—	1,092.8	242.2	431.0	279.5	309.1	62.0	89.8	198.8	91.3	33.4	143.0	122.2	140.8	3,384.5
January	1,117.5	226.6	406.2	271.8	310.3	52.7	87.6	204.7	94.6	37.0	140.5	139.3	132.6	3,373.5
February	1,165.4	237.7	428.1	337.9	364.8	63.7	97.4	214.2	99.9	43.7	149.1	131.9	144.9	3,640.5
March	1,132.6	223.3	408.2	325.6	366.9	68.8	81.4	183.9	78.2	31.5	135.4	121.6	142.7	3,456.9
April	1,179.4	234.4	409.2	387.7	453.6	81.7	87.9	232.5	95.4	38.5	142.9	135.4	152.2	3,807.4
May	1,153.1	222.2	411.2	323.4	377.5	68.8	74.8	215.3	89.7	36.2	142.9	125.9	140.5	3,540.1
June	1,153.7	228.3	396.9	331.1	415.6	64.3	76.4	221.8	94.2	41.2	144.8	131.9	142.2	3,600.0
July	1,211.0	233.7	426.3	330.5	382.1	63.1	88.0	221.1	99.5	45.3	153.4	136.2	154.1	3,706.9
August	1,136.0	233.1	425.1	310.4	397.6	66.9	85.8	191.5	94.8	40.1	144.5	131.3	147.5	3,562.5
September	1,232.9	249.4	435.7	360.0	425.7	72.1	97.8	214.2	102.3	46.2	152.8	146.9	163.5	3,865.0
October	1,260.6	251.2	466.0	380.2	478.1	68.9	110.6	241.5	107.5	49.5	159.2	154.7	182.1	4,081.4
November	1,408.8	269.3	592.4	502.8	801.9	81.4	198.0	331.2	116.8	43.7	193.9	186.5	251.1	5,185.8
December	1,240.1	256.6	483.8	320.1	395.8	65.0	88.4	215.8	92.7	38.2	156.1	144.9	159.6	3,817.4
1985—	1,172.4	228.1	437.1	290.7	350.7	54.1	85.4	198.3	90.2	37.5	141.1	148.0	149.2	3,538.0
January	1,257.4	241.7	469.8	336.5	404.0	57.3	92.3	229.9	97.9	39.5	152.1	147.6	164.4	3,857.5
February	10.1	7.2	7.5	5.8	0.0	1.6	4.5	11.4	4.1	2.9	6.3	5.2	9.5	25.3
March	3.8	2.2	3.1	3.0	0.0	0.8	3.5	2.0	1.5	1.0	2.3	3.4	3.7	9.8
Standard Error— Level(b) Movement(c)														
NEW SOUTH WALES														
1984—	335.9	101.0	163.0	92.2	109.9	21.6	33.1	59.5	33.2	9.4	65.6	48.6	50.5	1,179.5
January	346.0	92.7	153.1	93.1	126.1	18.3	30.9	65.9	34.5	10.7	62.3	65.1	47.1	1,204.2
February	347.9	98.1	159.8	122.3	148.4	22.9	34.8	67.4	32.2	12.9	68.2	55.2	51.7	1,284.1
March	348.8	91.5	155.2	111.8	143.4	24.3	30.2	55.7	25.8	10.6	59.5	47.8	55.9	1,220.4
April	354.8	90.2	156.4	141.7	187.6	29.3	30.5	67.8	31.7	12.0	66.1	53.4	57.0	1,347.8
May	352.2	90.2	155.5	111.5	150.7	24.2	26.5	64.2	31.0	11.3	63.4	53.4	52.9	1,244.8
June	355.2	91.4	148.4	144.4	170.0	22.8	26.2	69.3	32.2	16.0	63.0	53.1	53.4	1,274.5
July	378.0	92.4	161.0	117.2	152.9	23.5	30.7	65.4	34.0	17.5	64.9	52.6	55.2	1,305.9
August	349.7	92.3	161.5	113.7	162.3	25.0	30.7	59.3	32.2	15.1	61.5	48.8	53.7	1,264.8
September	376.8	100.2	173.6	137.6	173.7	26.9	35.9	65.0	33.6	15.3	65.7	58.4	59.4	1,373.4
October	379.0	99.8	175.3	143.2	196.0	25.6	42.8	70.0	35.6	18.7	67.3	62.0	66.6	1,447.7
November	436.6	107.7	224.0	185.1	338.2	29.6	81.9	106.1	39.3	17.7	83.5	73.3	87.0	1,886.4
December	373.2	102.8	178.7	114.4	162.9	21.4	30.7	72.4	33.3	14.9	69.8	58.1	53.1	1,346.4
1985—	354.3	89.8	159.6	103.0	150.9	18.0	30.6	66.1	32.6	13.3	64.3	61.0	47.7	1,249.1
January	375.4	96.5	173.4	115.5	172.5	19.4	32.5	74.6	34.6	15.1	69.4	59.6	54.7	1,355.2
February	5.6	4.6	5.0	3.7	0.0	1.3	1.7	10.8	3.1	1.7	5.1	2.8	4.1	17.2
March	1.2	1.4	2.5	2.1	0.0	0.7	1.1	1.2	0.7	0.5	1.7	2.4	2.6	6.2
Standard Error— Level(b) Movement(c)														

For footnotes see end of table.

TABLE 2. TOTAL VALUE OF RETAIL SALES OF GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
MONTHLY ESTIMATES BY INDUSTRY, AUSTRALIA(a), STATES AND AUSTRALIAN CAPITAL TERRITORY — continued
(\$ million)

Month	Grocers, confect- ioners, tobac- conists		Hotels, liquor stores, licensed clubs		Other food stores		General stores		Butchers		Dept. stores		Foot- wear stores		Hard- ware stores		Electrical goods stores		Furniture stores		Floor coverings stores		Chemists		News- agents		Other		Total		
	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	1984—	1985—	
January	103.5	104.9	32.4	30.1	19.2	17.6	4.7	4.5	9.1	9.7	21.5	34.2	4.0	5.6	18.0	7.9	3.8	12.2	6.9	10.4	293.3	291.0									
February	111.1	105.2	30.1	29.7	17.6	16.9	6.1	5.2	9.3	9.3	25.5	41.5	6.2	5.8	20.4	8.1	4.7	12.9	7.4	10.4	317.2	296.8									
March	109.0	104.6	29.0	28.5	16.3	17.0	5.3	4.7	9.1	8.8	26.0	46.4	5.7	6.7	21.1	9.0	5.2	13.3	7.3	11.2	328.8	307.9									
April	104.6	109.2	31.0	30.2	17.0	18.5	5.4	4.7	9.3	9.3	23.2	41.3	5.0	6.6	18.4	8.8	5.0	12.5	7.1	11.2	312.1	312.1									
May	103.4	113.9	33.1	35.2	18.5	19.7	5.4	5.7	9.2	9.2	28.3	52.4	5.7	7.3	19.2	10.7	5.6	13.8	6.8	12.1	333.4	353.0									
June	115.5	128.7	35.2	47.0	19.7	21.4	6.9	6.9	10.5	10.5	38.1	73.7	7.1	14.1	27.2	12.1	5.4	15.5	7.0	17.4	353.0	432.3									
July	109.2	115.7	31.0	39.7	17.0	21.3	4.0	4.0	9.5	9.5	24.5	40.3	5.2	6.3	20.0	9.0	4.0	12.9	7.4	11.9	331.8	334.9									
August	103.4	108.0	30.2	33.9	18.5	17.4	3.7	3.7	8.7	8.7	22.7	34.6	4.8	6.1	19.0	8.4	4.7	12.5	7.2	12.3	304.1	334.9									
September	113.9	115.8	33.1	36.6	18.7	18.7	4.0	4.0	9.6	9.6	27.1	41.1	5.3	6.1	21.2	9.4	4.8	12.8	7.8	14.4	334.9	334.9									
October	115.5	128.7	35.2	47.0	19.7	21.4	6.9	6.9	10.5	10.5	38.1	73.7	7.1	14.1	27.2	12.1	5.4	15.5	7.0	17.4	353.0	432.3									
November	103.5	104.9	32.4	30.1	19.2	17.6	4.7	4.5	9.1	9.7	21.5	34.2	4.0	5.6	18.0	7.9	3.8	12.2	6.9	10.4	293.3	291.0									
December	111.1	105.2	30.1	29.7	17.6	16.9	6.1	5.2	9.3	9.3	25.5	41.5	6.2	5.8	20.4	8.1	4.7	12.9	7.4	10.4	317.2	296.8									
Standard Error— Level(b) Movement(c)	2.7 0.6	0.7 0.2	1.1 0.3	2.0 0.5	1.8 0.6	21.3 17.4 18.7	4.0 3.7 4.0	0.5 0.0 0.0	0.7 0.2 0.2	0.7 0.2 0.2	1.1 0.0 0.3	0.0 0.0 0.0	0.2 0.1 0.1	0.7 0.1 0.1	0.8 0.2 0.2	0.9 0.2 0.2	1.2 0.5 0.5	0.8 0.1 0.1	0.7 0.1 0.1	1.8 0.8 0.8	5.0 1.6 1.6										
WESTERN AUSTRALIA																															
January	107.1	114.3	41.5	42.4	19.1	18.0	3.9	3.8	6.3	6.3	22.5	25.2	5.7	5.9	19.3	7.7	2.9	10.9	8.8	10.2	297.1	303.1									
February	117.4	112.5	42.1	37.8	19.1	17.7	4.5	4.7	7.0	7.0	26.4	28.6	5.7	6.4	18.7	8.2	2.7	11.0	9.2	9.8	318.9	318.9									
March	112.5	119.8	38.1	38.1	18.2	18.2	5.5	5.5	7.0	7.0	30.8	40.4	7.9	7.1	22.1	7.8	2.7	10.4	8.5	10.1	298.5	298.5									
April	113.5	117.6	40.1	37.1	17.6	17.6	4.8	4.8	7.0	7.0	23.7	28.5	6.1	6.6	20.6	7.2	2.7	11.2	9.6	10.9	339.3	339.3									
May	121.1	121.1	40.3	40.3	21.8	21.8	5.0	5.0	6.5	6.5	27.8	31.7	5.5	7.2	20.3	7.2	2.7	10.8	9.3	9.8	307.6	307.6									
June	112.7	123.1	40.0	40.0	21.8	21.8	4.9	4.9	6.1	6.1	26.8	32.2	6.0	8.8	17.9	7.3	2.7	10.8	10.0	13.0	330.0	330.0									
July	124.4	137.1	44.2	44.2	20.4	20.4	5.7	5.7	6.2	6.2	30.4	38.8	6.1	9.1	22.8	7.8	4.1	11.1	11.2	16.1	345.1	345.1									
August	137.1	137.1	55.3	55.3	22.4	22.4	9.5	9.5	7.2	7.2	44.2	64.9	6.3	17.2	31.3	7.4	3.9	13.1	13.9	25.3	459.2	459.2									
September	116.8	114.4	49.2	47.2	23.7	23.0	5.2	4.8	5.3	5.3	25.4	33.5	6.6	6.8	22.4	7.2	3.7	10.1	11.1	13.4	340.3	340.3									
October	124.4	124.4	48.6	48.6	24.1	24.1	5.0	5.0	5.4	5.4	25.8	30.5	4.7	7.2	24.5	8.0	3.5	10.6	10.3	12.4	320.6	320.6									
November	137.1	137.1	55.3	55.3	22.4	22.4	9.5	9.5	7.2	7.2	44.2	64.9	6.3	17.2	31.3	7.4	3.9	13.1	13.9	25.3	459.2	459.2									
December	116.8	114.4	49.2	47.2	23.7	23.0	5.2	4.8	5.3	5.3	25.4	33.5	6.6	6.8	22.4	7.2	3.7	10.1	11.1	13.4	340.3	340.3									
Standard Error— Level(b) Movement(c)	2.0 0.6	1.0 0.2	0.8 0.4	1.9 0.7	1.4 0.4	23.7 23.0 24.1	5.2 4.8 5.0	0.0 0.0 0.0	0.2 0.1 0.1	0.4 0.3 0.3	0.8 0.4 0.4	0.0 0.0 0.0	0.2 0.1 0.1	0.4 0.3 0.3	1.4 0.5 0.5	0.7 0.3 0.3	0.8 0.3 0.3	0.9 0.5 0.5	0.9 0.3 0.3	1.2 0.7 0.7	4.3 1.7 1.7										

For footnotes see end of table.

TABLE 2. TOTAL VALUE OF RETAIL SALES OF GOODS (EXCLUDING MOTOR VEHICLES, PARTS, PETROL, ETC.)
MONTHLY ESTIMATES BY INDUSTRY, AUSTRALIA(a), STATES AND AUSTRALIAN CAPITAL TERRITORY—continued
(\$ million)

Month	Grocers, confect- ioners, tobacc- onists	Butchers	General stores	Other food stores	Hotels, liquor stores, licensed clubs	Clothiers	Dept. stores	Foot- wear stores	Hard- ware stores	Electrical goods stores	Furniture stores	Floor coverings stores	Chemists	News- agents	Other	Total
TASMANIA																
1984—																
January	31.5	3.4	n.p.	4.5	11.1	6.5	9.8	1.6	1.4	4.6	2.5	1.3	3.0	3.3	n.p.	88.7
February	32.2	3.8	n.p.	4.2	10.6	6.7	9.8	1.8	1.5	4.6	2.7	1.5	3.0	3.4	n.p.	90.5
March	33.3	4.2	n.p.	4.0	11.5	8.1	11.1	2.1	1.5	4.8	3.1	1.8	3.1	3.5	n.p.	97.3
April	31.9	3.7	n.p.	3.8	10.9	8.6	11.0	2.3	1.3	4.4	2.8	1.2	2.8	3.2	n.p.	91.7
May	33.7	4.1	n.p.	4.2	10.8	9.7	13.7	2.7	1.6	5.6	3.7	1.4	3.3	3.9	n.p.	103.1
June	34.9	4.0	n.p.	3.9	10.7	8.7	11.8	2.0	1.3	5.3	3.6	1.4	3.0	3.4	n.p.	98.1
July	33.9	4.1	n.p.	3.9	10.4	9.2	12.1	2.2	1.0	5.6	3.5	1.3	3.0	3.4	n.p.	97.9
August	35.4	4.3	n.p.	4.1	11.0	8.8	10.1	1.9	1.5	5.1	3.8	1.6	3.2	3.6	n.p.	99.3
September	33.5	4.1	n.p.	4.2	11.4	8.0	10.9	2.0	1.1	4.2	3.4	1.5	3.0	3.1	n.p.	95.1
October	37.2	4.1	n.p.	4.7	12.2	9.3	11.3	2.0	1.8	4.4	4.2	1.6	3.2	3.9	n.p.	105.4
November	37.7	4.5	n.p.	4.7	13.1	10.5	12.8	2.3	1.7	5.3	4.4	1.5	3.3	3.9	n.p.	111.3
December	42.0	4.9	n.p.	4.9	17.1	14.4	24.3	2.8	3.6	7.1	4.4	1.6	4.0	5.8	n.p.	145.4
1985—																
January	37.3	4.4	n.p.	5.6	14.3	8.9	11.5	2.0	1.4	4.1	3.1	1.6	3.4	4.0	n.p.	106.8
February	35.4	3.9	n.p.	4.6	12.8	8.5	10.4	2.4	1.3	3.7	3.1	1.8	3.3	3.9	n.p.	99.6
March	36.9	4.1	n.p.	5.0	13.7	9.5	11.7	2.2	1.3	4.5	3.3	1.6	3.3	4.0	n.p.	106.2
Standard Error— Level(b) Movement(c)	0.8 0.3	0.2 0.1	n.p. n.p.	0.5 0.1	0.7 0.1	0.3 0.2	0.0 0.0	0.1 0.0	0.0 0.0	0.2 0.1	0.1 0.1	0.3 0.2	0.2 0.0	0.2 0.1	n.p. n.p.	1.4 0.6
AUSTRALIAN CAPITAL TERRITORY																
1984—																
January	15.7	0.9	n.p.	5.1	4.8	4.2	7.1	1.0	1.5	3.4	1.7	0.6	1.8	2.7	n.p.	54.1
February	18.3	1.0	n.p.	5.2	4.7	4.1	8.3	0.9	1.3	4.5	1.6	0.7	1.7	2.7	n.p.	58.4
March	18.4	1.0	n.p.	5.5	4.7	5.5	9.9	1.2	1.3	5.0	1.9	0.9	1.9	3.0	n.p.	64.4
April	18.4	0.9	n.p.	4.7	4.8	5.6	11.6	1.3	1.1	5.4	1.7	0.6	1.7	2.7	n.p.	63.9
May	17.7	1.5	n.p.	4.9	4.9	6.0	12.5	1.4	1.3	7.0	2.0	0.6	1.8	2.9	n.p.	68.5
June	18.8	1.5	n.p.	4.8	5.1	5.3	9.6	1.2	1.2	5.8	1.9	0.7	1.8	2.7	n.p.	64.4
July	18.3	1.5	n.p.	4.6	4.9	5.8	11.0	1.3	1.6	5.2	2.3	0.5	1.9	2.7	n.p.	65.1
August	18.8	1.5	n.p.	5.1	5.4	5.4	9.9	1.2	1.7	4.8	2.0	0.5	2.0	2.8	n.p.	65.6
September	17.5	1.7	n.p.	4.9	5.3	4.1	10.5	1.2	1.8	3.9	2.7	0.5	2.0	2.9	n.p.	63.1
October	19.3	1.7	n.p.	4.5	5.7	5.8	11.4	1.2	1.9	4.5	3.1	0.7	2.3	2.5	n.p.	69.2
November	19.4	1.7	n.p.	4.6	5.5	6.0	12.3	1.4	2.2	5.0	2.6	0.9	2.5	3.0	n.p.	72.0
December	19.1	2.0	n.p.	4.8	6.6	7.1	21.2	1.3	4.3	5.8	2.4	0.5	2.6	3.8	n.p.	88.0
1985—																
January	18.6	1.6	n.p.	4.0	5.3	4.7	9.6	1.1	1.9	5.0	1.9	0.7	2.3	2.3	n.p.	62.9
February	18.0	1.3	n.p.	3.7	5.1	4.2	9.4	0.9	1.8	4.6	1.8	0.8	2.1	2.3	n.p.	59.8
March	19.5	1.6	n.p.	3.6	5.6	5.2	10.4	1.1	1.7	5.6	2.1	0.8	2.2	2.6	n.p.	65.9
Standard Error— Level(b) Movement(c)	0.7 0.1	0.2 0.0	n.p. n.p.	0.3 0.3	0.6 0.1	0.3 0.1	0.0 0.0	0.1 0.0	0.1 0.0	0.4 0.2	0.1 0.0	0.1 0.0	0.0 0.0	0.0 0.1	n.p. n.p.	1.4 0.5

(a) Excludes Northern Territory. (b) The standard error of the estimate for the current month—see paragraphs 9 to 14 of Explanatory notes. (c) The standard error of the movement between the current and previous month—see paragraphs 9 to 14 of Explanatory notes.