

Dear Subscriber

Contained in this package is the ABS publication *Producer Price Indexes, Australia* (Cat. no. 6427.0) for the September quarter 2001. As explained in the letter with the first release of this publication for the June quarter 2001, this publication contains key series from previous Producer Price Indexes publications. Some tables from the former publications are not included in this publication. However, these are contained in the attached publication supplement. To locate the tables that you require, please see the attached concordance which lists where all tables from the previous publications can be found in either the current publication or supplement.

Please note this is the last time that the supplement will be provided. Subscribers to 6427.0 in 2002 will only receive the main publication. If you require tables currently in the supplement from 2002 onwards, these will be available via the ABS website <www.abs.gov.au> for a small charge. Please see the inside front cover of the supplement for further details.

If you have any queries or requests for data, please contact Lee Taylor on 1800 155 106.

Richard McKenzie Director Producer Price Indexes Australian Bureau of Statistics 22/10/2001

CONCORDANCE: OLD TO NEW PUBLICATIONS

PRODUCER PRICE INDEXES AUSTRALIA (CAT. NO.6427.0)

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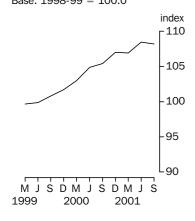
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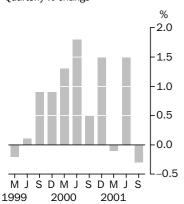
PRODUCER PRICE INDEXES AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) MON 22 OCT 2001

Final StageBase: 1998-99 = 100.0



Final StageQuarterly % change



 For further information about these and related statistics, contact Lee Taylor on Canberra
 02 6252 6377 or the National Information and Referral Service on 1300 135 070.

KEY FIGURES

	% change Jun Qtr 2001 to Sep Qtr 2001	% change Sep Qtr 2000 to Sep Qtr 2001	
Final (Stage 3) commodities (excl exports)	-0.3	2.7	
Domestic	0.3	2.1	
Imports	-2.7	5.2	
Intermediate (Stage 2) commodities	0.2	3.5	
Domestic	0.7	3.4	
Imports	-3.3	3.9	
Preliminary (Stage 1) commodities	-0.1	2.9	
Domestic	0.4	2.9	
Imports	-3.3	3.1	

KEY POINTS

FINAL (STAGE 3) COMMODITIES

- The final (Stage 3) index fell by 0.3% in the September quarter due mostly to falls in the prices of imported commodities.
- The domestic final stage index rose 0.3% with price increases for food, building construction and electricity, gas & water offset by price falls for petroleum products.
- The Stage 3 imports index fell 2.7% due to exchange rate driven falls across most industries, and large price falls for electronic equipment.

INTERMEDIATE (STAGE 2) COMMODITIES

- The intermediate (Stage 2) index rose by 0.2% in the September quarter, due to rises in the prices of domestically produced commodities, tempered by falls in the prices of imported goods.
- The domestic component of the intermediate (Stage 2) index rose 0.7%, due to increases in prices for agricultural products and business services, partially offset by falls in prices of refined petroleum products.
- The intermediate (Stage 2) imports index dropped by 3.3%, mainly due to price falls for refined petroleum products, chemical products and electronic equipment.

PRELIMINARY (STAGE 1) COMMODITIES

- The preliminary (Stage 1) index fell by 0.1% in the September quarter, due to falls in the prices of imported commodities.
- The preliminary (Stage 1) domestic index had a small overall rise of 0.4%, due to price rises for agricultural products and business services. This was offset by price falls for refined petroleum products and non-ferrous metals.
- The imported component of the preliminary (Stage 1) index fell 3.3%, mostly due to price falls for refined petroleum products, chemical products, and metal products.

NOTES

FORTHCOMING ISSUES ISSUE (Quarter) RELEASE DATE

December 2001 21 January 2002 March 2002 22 April 2002

CHANGES IN THIS ISSUE

After a review of the conceptual basis of the service industry indexes, the ABS has concluded that there has been an error in the relative weight assigned to the real estate agents index (772) for its contribution to the relevant subdivision and division indexes. To rectify this error, revised index numbers and percentage changes for the property services (77) subdivision index and the property and business services division index are contained in tables 24 and 25 of this publication.

The columns of tables 10, 15, 16, 21, 22 and 24 showing index percentage changes have been reversed to be consistent with tables in other ABS publications.

RELATED STATISTICS

For more information about statistics in this publication and about other 'ABS data available on request', contact Lee Taylor on (02) 6252 6377, or email <a href="mailto: <a

ABBREVIATIONS

ABS Australian Bureau of Statistics

ANZSIC Australian and New Zealand Standard Industrial Classification

c.i.f. cost, insurance and freight

f.o.b. free on board

n.e.c. not elsewhere classifiedn.e.s. not elsewhere specifiedSOP Stage of Production

Dennis Trewin

Australian Statistician

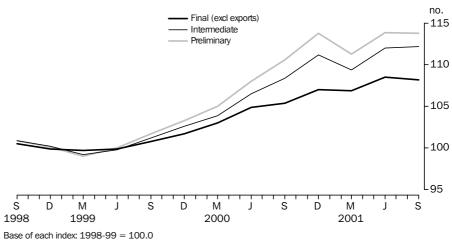
COMMENTARY

STAGE OF PRODUCTION OVERVIEW

There was little movement in each of the stage of production indexes in the September quarter 2001, with the final (Stage 3) and preliminary (Stage 1) indexes falling slightly, by -0.3% and -0.1% respectively, whilst the intermediate (Stage 2) index rose by 0.2%. For each of the indexes, small rises in the domestic component index were offset by larger falls in the imported component index. Growth in the stage of production indexes through the year to September quarter 2001 was 2.7% (Stage 1), 3.5% (Stage 2) and 2.9% (Stage 3). These annual growth rates have fallen considerably from each index's peak of 5.2% (Stage 1), 8.4% (Stage 2) and 10.2% (Stage 3) recorded through the year to December quarter 2000.

For final (Stage 3) commodities, refined petroleum products and electronic equipment were mostly responsible for the fall in the index in the September quarter. However there were notable price increases for building construction, electricity gas & water, and to a lesser extent, dairy products and bakery products. Increases in prices for crops, live animals, dairy products, legal services and television advertising services had a greater impact on the intermediate (Stage 2) commodities index than the price falls recorded for refined petroleum products, chemical products and metal products, resulting in the slight increase in this index for the September quarter. These same commodities had the major impact on the preliminary (Stage 3) index. However higher weights for chemical products and metal products with price falls and lower weights for the agricultural products with price rises resulted in a decrease in the preliminary (Stage 1) index for the September quarter.

COMPARISON OF SOP INDEXES



MANUFACTURING
INDUSTRIES PRODUCER
PRICE INDEXES

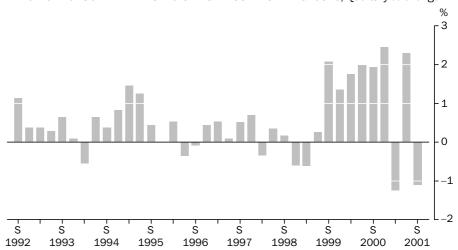
Both input and output prices for manufacturing industries fell in the September quarter 2001. The fall in the materials used in manufacturing industries index was -2.3%, although previous quarters' increases in prices resulted in an overall increase in the index through the year to September quarter 2001 of 5.2%. The fall in the articles produced by manufacturing industries index in the September quarter of -1.1% was less than that for the materials used index. However the overall increase in this index through the year to September quarter 2001 was only 2.4%.

The fall in the materials used in manufacturing industries index was mostly due to large price falls in domestically sourced oil & gas, and imported chemicals. The impact of

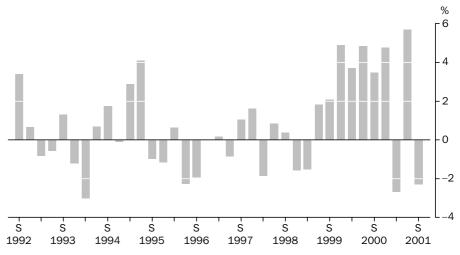
MANUFACTURING
INDUSTRIES PRODUCER
PRICE INDEXES continued

these falls was partially offset by price rises for live animals, milk, and to a lesser extent, grains. For the articles produced by manufacturing industries index, price falls for petroleum products, metal products, and slightly lower prices for meat products (after several quarters of large increases) were mostly responsible for the fall in this index for the September quarter. Commodities with notable price rises within the quarter were dairy products, motor vehicles & parts, and newspaper publishing.





MATERIALS USED IN MANUFACTURING INDUSTRIES: ALL GROUPS, Quarterly % change



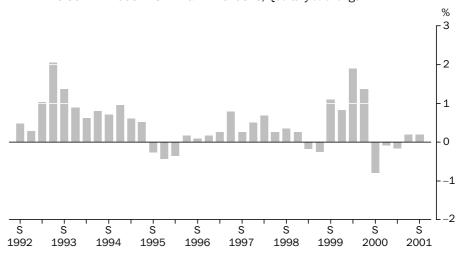
CONSTRUCTION
INDUSTRIES PRODUCER
PRICE INDEXES

The price indexes for materials used in house building, and materials used in other than house building, continued their recent trend of small increases in the September quarter 2001, rising 0.2% and 0.3% respectively. Through the year to September quarter 2001, prices of materials used in house building have risen only 0.2%, compared to an increase of 1.7% in prices of materials used in other than house building. For the materials used in house building index, the September quarter 2001 increase was due to small price increases for timber doors, plastic pipes and fittings, carpet, and builders' hardware. Offsetting these increases were price decreases for structural timber and ready-mixed concrete. Movements in the index at the State capital city level ranged from a decrease of -0.8% in Adelaide to an increase of 1.0% in Melbourne. For the materials used in other than house building index, key imported materials such as elevators & escalators,

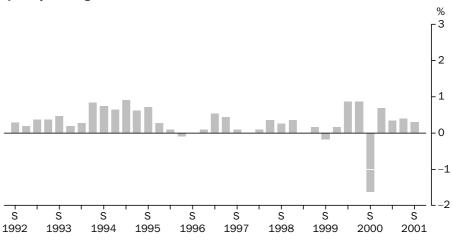
CONSTRUCTION
INDUSTRIES PRODUCER
PRICE INDEXES continued

air conditioning equipment, and communications & security equipment were primarily responsible for the index increase in the September quarter. Offsetting these increases to some extent were price falls for ready-mixed concrete, mains cable, and non-ferrous pipes and fittings (the latter two affected by falling world copper prices). The variation in index changes across the State capitals ranged from a -0.2% fall in Perth and Adelaide to a 0.6% rise in Brisbane.

MATERIALS USED IN HOUSE BUILDING: ALL GROUPS, Quarterly % change



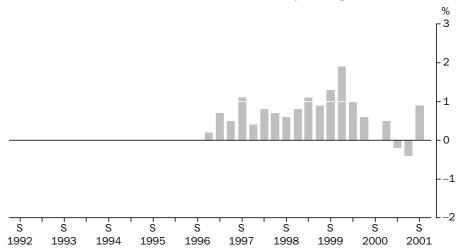
MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING: ALL GROUPS, Quarterly % change



The price index for the output of the building industry increased by 0.9% in the September quarter 2001, the largest quarterly increase since the March quarter 2000. The increase in this index reflects an increasing level of demand within the building industry, particularly for houses, and reductions in the amount of discounting across the industry in general.

CONSTRUCTION
INDUSTRIES PRODUCER
PRICE INDEXES continued

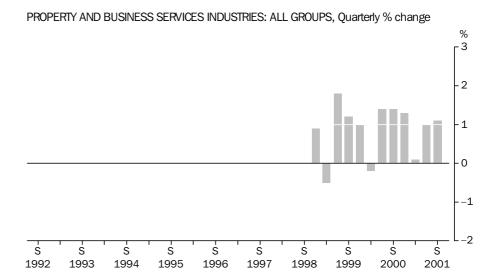




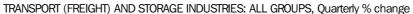
SERVICE INDUSTRIES PRODUCER PRICE INDEXES

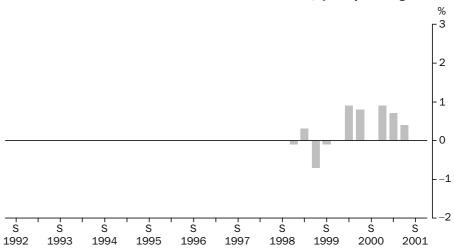
The property and business services industries price index increased by 1.1% in the September quarter, and by 3.6% through the year to September quarter 2001. Price increases for business services of 1.3% in the September quarter were the major contributor to the movement in the aggregate index, whilst prices for property services increased by 0.7%. Within property services, the price of real estate agents services continued their strong growth, rising 2.8% in the September quarter and 7.7% through the year to September quarter 2001, driven by the growth in prices for established houses. However, a more moderate increase in prices was recorded for commercial property operators and developers services (0.8%), and prices for machinery and equipment hire fell by -0.7%. The main contributors to the increase in the business services index for the September quarter were legal services (4.5%), television advertising services (4.6%), consultant engineering services (2.0%) and other business services (1.0%). This was slightly offset by a fall in price for computer consultancy services of -0.5% due to lower demand. The large increase in prices for legal services was due to greater demand and upward pressure on salaries to reduce the flow of lawyers enticed to work overseas. Television advertising services prices increased due to the seasonal effect of moving into a higher ratings period and consultant engineering services price increases were driven by higher insurance costs being passed on. Increases in the prices for other business services were mostly due to re-negotiated contracts in the September quarter.

SERVICE INDUSTRIES
PRODUCER PRICE
INDEXES continued



The transport (freight) and storage industries index was unchanged in the September quarter, and increased by 2.0% through the year to September quarter 2001. Small price increases in the September quarter for road transport (0.3%), air and space transport (0.4%), and storage services (0.2%), were offset by price decreases for rail transport (-1.0%), water transport (-0.3%) and services to transport (-0.1%). The decrease in prices for rail transport was due to discounting and incentives given to businesses to maintain demand, whilst lower demand in export markets lead to a small price fall (-0.5%) for international sea transport within the water transport industry.





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STAGE OF PRODUCTION(a): Index numbers

	PRELIMINARY			INTERMED	DIATE		FINAL(b)			
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total	
1998-99	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1999-2000	104.1	107.1	104.5	103.4	104.4	103.6	104.3	95.7	102.6	
2000-01	110.3	126.1	112.4	108.9	119.7	110.3	107.7	104.0	107.0	
1998										
September	100.6	103.3	100.9	100.6	102.8	100.9	99.7	103.5	100.5	
December	100.0	101.0	100.1	100.0	101.2	100.2	99.5	101.7	99.9	
1999										
March	99.2	97.6	99.0	99.3	98.4	99.2	99.9	99.2	99.7	
June	100.3	98.2	100.0	100.1	97.6	99.8	100.9	95.6	99.9	
September	102.0	100.1	101.7	101.5	99.1	101.2	102.4	94.2	100.8	
December	103.3	103.6	103.3	102.7	101.9	102.6	103.3	95.0	101.7	
2000										
March	104.5	108.6	105.0	103.7	105.1	103.9	105.0	94.7	103.0	
June	106.7	116.2	108.0	105.7	111.6	106.5	106.4	98.9	104.9	
September	109.0	121.0	110.6	107.5	114.4	108.4	106.8	99.5	105.4	
December	111.0	131.7	113.8	109.3	124.1	111.2	107.5	105.1	107.0	
2001										
March	109.6	122.8	111.3	108.2	117.5	109.4	107.6	103.7	106.9	
June	111.7	129.0	113.9	110.4	122.9	112.0	108.7	107.6	108.5	
September	112.2	124.7	113.8	111.2	118.9	112.2	109.0	104.7	108.2	

⁽a) Reference base of each index: 1998-99 = 100.0.

⁽b) Excluding exports.

STAGE OF PRODUCTION: Percentage change

	PRELIMIN	IARY		INTERME	DIATE .	FINAL(a)							
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total				
• • • • • • • •	PERCENTAGE CHANGE FROM PREVIOUS YEAR												
1998-99		··											
1999–2000 2000–01	4.1 6.0	7.1 17.7	4.5 7.6	3.4 5.3	4.4 14.7	3.6 6.5	4.3 3.3	-4.3 8.7	2.6 4.3				
2000-01	0.0	11.1					3.3	0.1	4.5				
PERCENTAGE CHANGE FROM PREVIOUS QUARTER													
·													
1998													
September December	-0.6	 -2.2	-0.8	-0.6	-1.6	-0.7	-0.2	 -1.7	-0.6				
1999	0.0	2.2	0.0	0.0	1.0	0.1	0.2	1.7	0.0				
March	-0.8	-3.4	-1.1	-0.7	-2.8	-1.0	0.4	-2.5	-0.2				
June	1.1	0.6	1.0	0.8	-0.8	0.6	1.0	-3.6	0.2				
September	1.7	1.9	1.7	1.4	1.5	1.4	1.5	-1.5	0.9				
December	1.3	3.5	1.6	1.2	2.8	1.4	0.9	8.0	0.9				
2000 March	1.2	4.8	1.6	1.0	3.1	1.3	1.6	-0.3	1.3				
June	2.1	7.0	2.9	1.0	6.2	2.5	1.3	-0.3 4.4	1.8				
September	2.2	4.1	2.4	1.7	2.5	1.8	0.4	0.6	0.5				
December	1.8	8.8	2.9	1.7	8.5	2.6	0.7	5.6	1.5				
2001													
March	-1.3	-6.8	-2.2	-1.0	-5.3	-1.6	0.1	-1.3	-0.1				
June	1.9	5.0	2.3	2.0 0.7	4.6	2.4	1.0	3.8	1.5				
September	0.4	-3.3	-0.1	0.7	-3.3	0.2	0.3	-2.7	-0.3				
			• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •			• • • • •				
PERCE	NTAGE C	HANGE	FROM CO	RRESPON	DING Q	UARTER	OF PREVI	OUS YEA	ιR				
1998													
September													
December	• •	• •	• •	• •		• •		• •					
1999 March													
June													
September	1.4	-3.1	0.8	0.9	-3.6	0.3	2.7	-9.0	0.3				
December	3.3	2.6	3.2	2.7	0.7	2.4	3.8	-6.6	1.8				
2000													
March	5.3	11.3	6.1	4.4	6.8	4.7	5.1	-4.5 2.5	3.3				
June September	6.4 6.9	18.3 20.9	8.0 8.8	5.6 5.9	14.3 15.4	6.7 7.1	5.5 4.3	3.5 5.6	5.0 4.6				
December	7.5	27.1	10.2	6.4	21.8	8.4	4.3	10.6	5.2				
2001	1.5	_,,_		0. 7		J. 1	11.2	20.0	0.2				
March	4.9	13.1	6.0	4.3	11.8	5.3	2.5	9.5	3.8				
June	4.7	11.0	5.5	4.4	10.1	5.2	2.2	8.8	3.4				
September	2.9	3.1	2.9	3.4	3.9	3.5	2.1	5.2	2.7				

^{..} not applicable

⁽a) Excluding exports.

STAGE OF PRODUCTION(a): Final Commodities

	DOMESTIC(b)			IMPORTS			TOTAL(b)			
Period	Consumer	Capital	Total	Consumer	Capital	Total	Consumer	Capital	Total	
• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • •	
1998-99	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1999-2000	103.6	104.9	104.3	96.6	94.6	95.7	102.2	103.0	102.6	
2000-01	107.2	108.2	107.7	105.7	102.0	104.0	106.9	107.0	107.0	
1998										
September	100.5	98.9	99.7	102.9	104.1	103.5	101.0	99.9	100.5	
December	99.6	99.4	99.5	101.2	102.2	101.7	99.9	99.9	99.9	
1999										
March	99.6	100.1	99.9	99.1	99.4	99.2	99.5	99.9	99.7	
June	100.2	101.6	100.9	96.7	94.4	95.6	99.5	100.3	99.9	
September	102.2	102.5	102.4	95.2	93.2	94.2	100.8	100.8	100.8	
December	102.6	104.1	103.3	95.8	94.0	95.0	101.2	102.2	101.7	
2000										
March	104.0	105.9	105.0	95.8	93.4	94.7	102.4	103.6	103.0	
June	105.7	107.1	106.4	99.7	97.9	98.9	104.5	105.3	104.9	
September	106.2	107.4	106.8	101.4	97.3	99.5	105.3	105.5	105.4	
December	106.7	108.3	107.5	106.6	103.3	105.1	106.7	107.4	107.0	
2001										
March	106.8	108.5	107.6	105.1	102.1	103.7	106.5	107.3	106.9	
June	108.9	108.5	108.7	109.6	105.3	107.6	109.0	107.9	108.5	
September	108.6	109.5	109.0	107.0	102.1	104.7	108.2	108.1	108.2	

⁽a) Reference base of each index: 1998-99 = 100.0.

⁽b) Excluding exports.

STAGE OF PRODUCTION: Final commodities percentage change

	DOMESTIC	C(a)		IMPORTS			TOTAL(a)				
Period	Consumer	Capital	Total	Consumer	Capital	Total	Consumer	Capital	Total		
• • • • • • • • •	• • • • • • • •			CHANGE F	ROM PRE		YEAR	• • • • • • •	• • • • • •		
1998-99 1999-2000	 3.6	 4.9	4.3	 -3.4	 -5.4	 -4.3	 2.2	3.0	2.6		
2000-01	3.5	3.1	3.3	9.4	7.8	8.7	4.6	3.9	4.3		
• • • • • • • • •	• • • • • • • •	PERCE	NTAGE C	HANGE FRO)M PRFV	ious ou	ARTER	• • • • • • •	• • • • • •		
PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1998											
September											
December 1999	-0.9	0.5	-0.2	-1.7	-1.8	-1.7	-1.1	_	-0.6		
March	_	0.7	0.4	-2.1	-2.7	-2.5	-0.4	_	-0.2		
June	0.6	1.5	1.0	-2.4	-5.0	-3.6	_	0.4	0.2		
September	2.0	0.9	1.5	-1.6	-1.3	-1.5	1.3	0.5	0.9		
December	0.4	1.6	0.9	0.6	0.9	0.8	0.4	1.4	0.9		
2000											
March	1.4	1.7	1.6	_	-0.6	-0.3	1.2	1.4	1.3		
June	1.6	1.1	1.3	4.1	4.8	4.4	2.1	1.6	1.8		
September	0.5	0.3	0.4	1.7	-0.6	0.6	0.8	0.2	0.5		
December	0.5	0.8	0.7	5.1	6.2	5.6	1.3	1.8	1.5		
2001											
March	0.1	0.2	0.1	-1.4	-1.2	-1.3	-0.2	-0.1	-0.1		
June	2.0	_	1.0	4.3	3.1	3.8	2.3	0.6	1.5		
September	-0.3	0.9	0.3	-2.4	-3.0	-2.7	-0.7	0.2	-0.3		
	• • • • • • • •			• • • • • • • •			• • • • • • • •				
	CENTAGE	CHANG	E FROM	CORRESPO	NDING Q	UARTER	OF PREVIO	US YEAR	₹		
1998											
September											
December											
1999											
March											
June											
September	1.7	3.6	2.7	-7.5	-10.5	-9.0	-0.2	0.9	0.3		
December	3.0	4.7	3.8	-5.3	-8.0	-6.6	1.3	2.3	1.8		
2000											
March	4.4	5.8	5.1	-3.3	-6.0	-4.5	2.9	3.7	3.3		
June	5.5	5.4	5.5	3.1	3.7	3.5	5.0	5.0	5.0		
September	3.9	4.8	4.3	6.5	4.4	5.6	4.5	4.7	4.6		
December 2001	4.0	4.0	4.1	11.3	9.9	10.6	5.4	5.1	5.2		
	2.7	2.5	2.5	9.7	9.3	9.5	4.0	3.6	3.8		
March June	3.0	2.5 1.3	2.5	9.7 9.9	9.3 7.6	9.5 8.8	4.0	3.6 2.5	3.8 3.4		
	2.3	1.3 2.0	2.2	9.9 5.5	7.6 4.9	8.8 5.2	4.3 2.8	2.5 2.5	3.4 2.7		
September	2.3	2.0	2.1	5.5	4.9	5.2	2.8	2.5	2.1		

^{..} not applicable

nil or rounded to zero (including null cells)

⁽a) Excluding exports.



STAGE OF PRODUCTION(a): Final commodities index points change

		DOMESTIC		IMPORT	IMPORTS			TOTAL		
ANZSIC		Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change
• • • • • • •		• • • • • • •						• • • • • • • •	• • • • • •	• • • • •
211	Meat & meat product mfg	5.59	5.58	-0.01				4.53	4.52	-0.01
212	Dairy product mfg	3.98	4.05	0.07	0.76	0.80	0.04	3.37	3.44	0.07
213	Fruit & vegetable processing	2.66	2.75	0.09	2.16	2.07	-0.09	2.56	2.62	0.06
215	Flour mill & cereal food mfg	1.39	1.40	0.01				1.13	1.13	_
216	Bakery product mfg	3.24	3.33	0.09	0.76	0.73	-0.03	2.77	2.84	0.07
217,219	Other food & tobacco products	2.09	2.11	0.02	8.29	8.15	-0.14	3.26	3.25	-0.01
218	Beverage & malt mfg	3.39	3.39	_				2.75	2.75	_
221	Textile fibre, yarn & woven fabric mfg	0.39	0.40	0.01	0.84	0.81	-0.03	0.47	0.48	0.01
222	Textile product mfg	1.04	1.04	_	0.64	0.63	-0.01	0.96	0.96	_
223	Knitting mills	0.46	0.46	_	0.99	0.97	-0.02	0.56	0.56	_
224-225	Clothing & footwear mfg	3.48	3.48	_	8.65	8.53	-0.12	4.46	4.44	-0.02
226	Leather & leather product mfg				1.64	1.63	-0.01	0.31	0.31	_
241	Printing & services to printing	0.62	0.63	0.01				0.50	0.51	0.01
242	Publishing	1.73	1.74	0.01	1.90	1.91	0.01	1.77	1.77	_
243	Recorded media mfg & publishing	0.21	0.21	_	1.75	1.72	-0.03	0.50	0.49	-0.01
251	Petroleum refining	4.31	3.54	-0.77	1.94	1.71	-0.23	3.86	3.19	-0.67
254	Other chemical product mfg	3.63	3.64	0.01	2.37	2.19	-0.18	3.39	3.36	-0.03
255	Rubber product mfg				0.63	0.62	-0.01	0.12	0.12	_
256	Plastic product mfg	1.26	1.29	0.03	1.42	1.37	-0.05	1.29	1.30	0.01
275	Sheet metal product mfg	0.32	0.32	_				0.26	0.26	_
276	Fabricated metal product mfg	0.11	0.11	_				0.09	0.09	_
281	Motor vehicle & part mfg	6.44	6.51	0.07	22.69	22.68	-0.01	9.52	9.57	0.05
282	Other transport equipment mfg				3.25	3.21	-0.04	0.62	0.61	-0.01
283	Photographic & scientific equipment mfg				5.69	5.45	-0.24	1.08	1.03	-0.05
284	Electronic equipment mfg	0.97	0.96	-0.01	14.88	13.64	-1.24	3.60	3.37	-0.23
285	Electrical equipment & household appliance mfg	1.77	1.79	0.02	3.62	3.55	-0.07	2.12	2.12	_
286	Industrial machinery & equipment mfg	1.44	1.46	0.02	17.12	16.79	-0.33	4.42	4.37	-0.05
291	Prefabricated building mfg	0.30	0.30	-		10.70		0.24	0.25	0.01
292	Furniture mfg	1.40	1.40	_				1.14	1.14	_
294	Other mfg				5.61	5.58	-0.03	1.06	1.06	_
36–37	Electricity, gas & water	7.66	7.90	0.24	3.01	3.30	0.00	6.22	6.40	0.18
411	Building construction	34.84	35.16	0.32				28.24	28.50	0.26
412	Non-building construction	2.69	2.71	0.02				2.18	2.20	0.02
611	Road freight transport	4.05	4.06	0.02				3.28	3.29	0.02
772	Real estate agents	1.63	1.68	0.01			• • •	1.32	1.36	0.01
782	Technical services	0.81	0.82	0.03			• • •	0.66	0.67	0.04
783	Computer services	4.28	4.26	-0.02	• •	• • •	• • •	3.47	3.45	-0.02
784	Legal & accounting services	0.53	0.55	0.02	• •	• •	• •	0.43	0.45	0.02
104	Legal & accounting services	0.53	0.55	0.02				0.43	0.45	0.02
	Total	108.7	109.0	0.3	107.6	104.7	-2.9	108.5	108.2	-0.3

^{..} not applicable

nil or rounded to zero (including null cells)

⁽a) Reference base of each index: 1998-99 = 100.0.



${\tt STAGE\ OF\ PRODUCTION} (a) \colon \textbf{Domestic\ final\ commodities\ index\ points\ change}$

		CONSUMER			CAPITAL			TOTAL			
ANZSIC		Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	
• • • • • • •		• • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • •		• • • • • •	• • • • •	
211	Meat & meat product mfg	10.82	10.79	-0.03				5.59	5.58	-0.01	
212	Dairy product mfg	7.70	7.84	0.14				3.98	4.05	0.07	
213	Fruit & vegetable processing	5.14	5.31	0.17				2.66	2.75	0.09	
215	Flour mill & cereal food mfg	2.69	2.70	0.01				1.39	1.40	0.01	
216	Bakery product mfg	6.27	6.45	0.18				3.24	3.33	0.09	
217,219	Other food & tobacco products	4.03	4.07	0.04				2.09	2.11	0.02	
218	Beverage & malt mfg	6.56	6.56	_				3.39	3.39	_	
221	Textile fibre, yarn & woven fabric mfg	0.75	0.77	0.02				0.39	0.40	0.01	
222	Textile product mfg	2.01	2.01	_				1.04	1.04	_	
223	Knitting mills	0.88	0.89	0.01				0.46	0.46	_	
224-225	Clothing & footwear mfg	6.73	6.74	0.01				3.48	3.48	_	
241	Printing & services to printing	1.20	1.21	0.01				0.62	0.63	0.01	
242	Publishing	3.35	3.36	0.01				1.73	1.74	0.01	
243	Recorded media mfg & publishing	0.40	0.40	_				0.21	0.21	_	
251	Petroleum refining	8.34	6.84	-1.50				4.31	3.54	-0.77	
254	Other chemical product mfg	7.02	7.04	0.02				3.63	3.64	0.01	
256	Plastic product mfg	2.44	2.49	0.05				1.26	1.29	0.03	
275	Sheet metal product mfg				0.66	0.66	_	0.32	0.32	_	
276	Fabricated metal product mfg				0.23	0.23	_	0.11	0.11	_	
281	Motor vehicle & part mfg	6.12	6.16	0.04	6.78	6.87	0.09	6.44	6.51	0.07	
284	Electronic equipment mfg	0.94	0.94	_	0.99	0.99	_	0.97	0.96	-0.01	
285	Electrical equipment & household appliance mfg	2.85	2.87	0.02	0.63	0.63	_	1.77	1.79	0.02	
286	Industrial machinery & equipment mfg				2.99	3.02	0.03	1.44	1.46	0.02	
291	Prefabricated building mfg				0.62	0.63	0.01	0.30	0.30	_	
292	Furniture mfg				2.90	2.91	0.01	1.40	1.40	_	
36–37	Electricity, gas & water	14.81	15.27	0.46				7.66	7.90	0.24	
411	Building construction				72.14	72.80	0.66	34.84	35.16	0.32	
412	Non-building construction				5.57	5.62	0.05	2.69	2.71	0.02	
611	Road freight transport	7.84	7.86	0.02				4.05	4.06	0.01	
772	Real estate agents				3.38	3.48	0.10	1.63	1.68	0.05	
782	Technical services				1.69	1.70	0.01	0.81	0.82	0.01	
783	Computer services				8.86	8.82	-0.04	4.28	4.26	-0.02	
784	Legal & accounting services				1.10	1.15	0.05	0.53	0.55	0.02	
	Total	108.9	108.6	-0.3	108.5	109.5	1.0	108.7	109.0	0.3	

^{..} not applicable

nil or rounded to zero (including null cells)

⁽a) Reference base of each index: 1998-99 = 100.0.



${\tt STAGE\ OF\ PRODUCTION}\,(a)\colon \textbf{Imported\ final\ commodities\ index\ points\ change}$

		CONSUMER			CAPITAL			TOTAL			
ANZSIC		Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	
• • • • • • •		• • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • •	• • • • • •		• • • • • •	• • • • •	
212	Dairy product mfg	1.43	1.49	0.06				0.76	0.80	0.04	
213	Fruit & vegetable processing	4.05	3.87	-0.18				2.16	2.07	-0.09	
216	Bakery product mfg	1.43	1.37	-0.06				0.76	0.73	-0.03	
217,219	Other food & tobacco products	15.53	15.27	-0.26				8.29	8.15	-0.14	
221	Textile fibre, yarn & woven fabric mfg	1.57	1.52	-0.05				0.84	0.81	-0.03	
222	Textile product mfg	1.20	1.18	-0.02				0.64	0.63	-0.01	
223	Knitting mills	1.85	1.82	-0.03				0.99	0.97	-0.02	
224–225	Clothing & footwear mfg	16.22	15.98	-0.24				8.65	8.53	-0.12	
226	Leather & leather product mfg	3.08	3.05	-0.03				1.64	1.63	-0.01	
242	Publishing	3.57	3.58	0.01				1.90	1.91	0.01	
243	Recorded media mfg & publishing	3.29	3.22	-0.07				1.75	1.72	-0.03	
251	Petroleum refining	3.64	3.20	-0.44				1.94	1.71	-0.23	
254	Other chemical product mfg	4.44	4.10	-0.34				2.37	2.19	-0.18	
255	Rubber product mfg	1.18	1.17	-0.01				0.63	0.62	-0.01	
256	Plastic product mfg	2.66	2.57	-0.09				1.42	1.37	-0.05	
281	Motor vehicle & part mfg	16.32	16.33	0.01	29.99	29.94	-0.05	22.69	22.68	-0.01	
282	Other transport equipment mfg				6.96	6.87	-0.09	3.25	3.21	-0.04	
283	Photographic & scientific equipment mfg	4.31	4.09	-0.22	7.26	7.01	-0.25	5.69	5.45	-0.24	
284	Electronic equipment mfg	6.57	6.08	-0.49	24.38	22.28	-2.10	14.88	13.64	-1.24	
285	Electrical equipment & household appliance mfg	6.78	6.65	-0.13				3.62	3.55	-0.07	
286	Industrial machinery & equipment mfg				36.71	35.99	-0.72	17.12	16.79	-0.33	
294	Other mfg	10.51	10.46	-0.05				5.61	5.58	-0.03	
	Total	109.6	107.0	-2.6	105.3	102.1	-3.2	107.6	104.7	-2.9	

^{..} not applicable

nil or rounded to zero (including null cells)

⁽a) Reference base of each index: 1998-99 = 100.0.



${\tt STAGE\ OF\ PRODUCTION} (a): \textbf{Intermediate\ commodities\ index\ points\ change}$

		DOMES	пс		IMPORT	s		TOTAL		
ANZSIC		Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change
012	Grain, sheep & beef cattle farming	4.67	4.92	0.25				4.08	4.31	0.23
012	Dairy cattle farming	1.67	1.91	0.24				1.46	1.67	0.23
016	Other crop growing	1.49	1.67	0.18				1.30	1.46	0.16
021	Services to agriculture	0.63	0.63	_				0.55	0.55	_
110	Coal mining	0.77	0.80	0.03				0.67	0.70	0.03
120	Oil & gas extraction	2.39	2.37	-0.02	10.92	11.00	0.08	3.46	3.45	-0.01
131	Metal ore mining	1.51	1.46	-0.05				1.32	1.28	-0.04
14–15	Other mining activities	0.92	0.93	0.01				0.80	0.81	0.01
211 212	Meat & meat product mfg Dairy product mfg	1.77 1.02	1.79 1.04	0.02 0.02			• •	1.55 0.89	1.57 0.91	0.02 0.02
215	Flour mill & cereal food mfg	0.81	0.81	U.U2 —				0.89	0.91	0.02
216	Bakery product mfg	0.32	0.33	0.01				0.28	0.29	0.01
217	Other food mfg	1.16	1.17	0.01				1.01	1.02	0.01
218	Beverage & malt mfg	1.59	1.60	0.01				1.39	1.40	0.01
221	Textile fibre, yarn & woven fabric mfg	1.98	2.00	0.02	7.68	7.50	-0.18	2.69	2.68	-0.01
222	Textile product mfg				1.69	1.67	-0.02	0.21	0.21	_
224	Clothing mfg				0.75	0.74	-0.01	0.09	0.09	_
226	Leather & leather product mfg				0.69	0.70	0.01	0.09	0.09	_
231	Log sawmilling & timber dressing	0.85	0.85	_	2.13	2.05	-0.08	1.01	1.00	-0.01
232	Other wood product mfg	1.94	1.95	0.01	1.96	1.92	-0.04	1.94	1.95	0.01
233 241	Paper & paper product mfg Printing & services to printing	1.28 2.73	1.29 2.75	0.01 0.02	3.61	3.45	-0.16	1.57 2.39	1.56 2.41	-0.01 0.02
241	Publishing	2.73	2.75	0.02		• •	• •	2.39	2.41	0.02
251	Petroleum refining	3.54	3.25	-0.29	7.56	6.53	-1.03	4.04	3.66	-0.38
253	Basic chemical mfg	1.06	1.03	-0.03	8.32	7.92	-0.40	1.97	1.89	-0.08
254	Other chemical product mfg	1.20	1.21	0.01	4.56	4.29	-0.27	1.62	1.59	-0.03
255	Rubber product mfg	0.46	0.49	0.03	2.82	2.81	-0.01	0.75	0.78	0.03
256	Plastic product mfg	2.11	2.12	0.01	4.95	4.82	-0.13	2.46	2.46	_
261	Glass & glass product mfg	0.36	0.36	_				0.31	0.32	0.01
262	Ceramic product mfg	0.75	0.75					0.66	0.66	_
263	Cement, lime, plaster & concrete product mfg	2.78	2.77	-0.01			• •	2.43	2.43	_
264 271	Non-metallic mineral product mfg n.e.c.	0.30	0.30	- 0.01	4.15	2.00	0.00	0.27	0.27	
271	Iron & steel mfg Basic non-ferrous metal mfg	2.45 1.34	2.46 1.25	0.01 -0.09	4.15	3.92	-0.23	2.66 1.17	2.64 1.09	-0.02 -0.08
273	Non-ferrous basic metal product mfg	0.37	0.36	-0.01	2.38	2.15	-0.23	0.62	0.59	-0.03
274	Structural metal product mfg	2.35	2.35	_				2.05	2.05	_
275	Sheet metal product mfg	1.10	1.11	0.01				0.96	0.97	0.01
276	Fabricated metal product mfg	1.50	1.51	0.01	5.34	5.23	-0.11	1.98	1.98	_
281	Motor vehicle & part mfg	2.56	2.59	0.03	12.30	12.12	-0.18	3.78	3.79	0.01
282	Other transport equipment mfg	0.51	0.50	-0.01				0.44	0.44	_
283	Photographic & scientific equipment mfg	0.36	0.36	_	7.88	7.68	-0.20	1.30	1.28	-0.02
284	Electronic equipment mfg	1.06	1.06	_	10.72	10.29	-0.43	2.27	2.22	-0.05
285 286	Electrical equipment & household appliance mfg Industrial machinery & equipment mfg	1.23 1.29	1.17 1.29	-0.06	7.87	7.70 14.38	-0.17 -0.28	2.06	1.99	-0.07
260 36–37	Electricity, gas & water	3.92	3.80	-0.12	14.66			2.96 3.43	2.93 3.33	-0.03 -0.10
611	Road freight transport	5.55	5.56	0.01				4.85	4.87	0.02
620	Rail transport	1.14	1.13	-0.01				1.00	0.99	-0.01
640	Air & space transport	1.98	1.99	0.01				1.73	1.74	0.01
650	Other transport	0.25	0.25	_				0.22	0.22	_
662	Services to water transport	0.35	0.35	_				0.31	0.31	_
664	Other services to transport	1.59	1.59	_				1.39	1.39	_
670	Storage	1.49	1.49	_				1.30	1.30	_
771 774	Property operators & developers	10.59	10.67	0.08				9.26	9.33	0.07
774	Machinery & equipment hiring & leasing	1.78	1.77	-0.01			• • •	1.55	1.55	_
782 783	Technical services	2.55	2.59	0.04				2.23	2.27	0.04
783 784	Computer services Legal & accounting services	2.87 4.93	2.86 5.06	-0.01 0.13	• •	• •	• •	2.51 4.31	2.51 4.43	0.12
785	Marketing & business management services	6.53	6.67	0.13				5.71	5.83	0.12
786	Other business services	3.94	3.99	0.05				3.45	3.49	0.04
						-				
	Total	110.4	111.2	0.8	122.9	118.9	-4.0	112.0	112.2	0.2

^{..} not applicable

⁽a) Reference base of each index; 1998–99 = 100.0.

nil or rounded to zero (including null cells)



STAGE OF PRODUCTION(a): Preliminary commodities index points change

		DOMES.	TIC		IMPORT	s		TOTAL		
		Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change	Jun Qtr 2001	Sep Qtr 2001	Change
• • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •		• • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • •
012	Grain, sheep & beef cattle farming	3.35	3.54	0.19				2.91	3.07	0.16
013	Dairy cattle farming	0.96	1.11	0.15				0.84	0.96	0.12
016	Other crop growing	1.15	1.29	0.14				1.00	1.12	0.12
021	Services to agriculture	1.18	1.18	_				1.03	1.03	_
030	Forestry & logging	0.40	0.41	0.01				0.35	0.35	_
110	Coal mining	1.39	1.45	0.06				1.21	1.26	0.05
120	Oil & gas extraction	4.32	4.28	-0.04	18.57	18.70	0.13	6.20	6.18	-0.02
131	Metal ore mining	1.33	1.34	0.01				1.15	1.16	0.01
14–15	Other mining activities	1.69	1.70	0.01	0.90	0.89	-0.01	1.59	1.60	0.01
211 212	Meat & meat product mfg	0.66	0.66 0.63	0.02	• •	• • •		0.57 0.53	0.58 0.54	0.01 0.01
212	Dairy product mfg Flour mill & cereal food mfg	0.61 0.44	0.65	0.02	• •	• •	• •	0.39	0.34	0.01
217	Other food mfg	1.10	1.11	0.01				0.95	0.39	0.02
218	Beverage & malt mfg	0.71	0.71	_				0.62	0.62	-
221	Textile fibre, yarn & woven fabric mfg				5.24	5.12	-0.12	0.69	0.67	-0.02
222	Textile product mfg				0.84	0.83	-0.01	0.11	0.11	_
231	Log sawmilling & timber dressing	0.82	0.82	_	1.56	1.48	-0.08	0.92	0.91	-0.01
232	Other wood product mfg	0.87	0.87	_	0.80	0.78	-0.02	0.86	0.86	_
233	Paper & paper product mfg	2.13	2.13	_	11.11	10.80	-0.31	3.31	3.27	-0.04
241	Printing & services to printing	1.81	1.82	0.01				1.57	1.58	0.01
242	Publishing	2.15	2.19	0.04				1.86	1.90	0.04
251	Petroleum refining	4.10	3.77	-0.33	8.25	7.13	-1.12	4.65	4.21	-0.44
253	Basic chemical mfg	2.27	2.21	-0.06	16.82	16.03	-0.79	4.19	4.03	-0.16
254	Other chemical product mfg	1.63	1.64	0.01	5.54	5.29	-0.25	2.15	2.12	-0.03
255	Rubber product mfg				2.29	2.28	-0.01	0.30	0.30	_
256	Plastic product mfg	1.81	1.82	0.01	4.01	3.90	-0.11	2.10	2.09	-0.01
261 262	Glass & glass product mfg Ceramic product mfg	0.38	0.38 0.15	_	• • •	• • •		0.33 0.13	0.33 0.13	_
263	Cement, lime, plaster & concrete product mfg	0.15 1.20	1.20	_		• • •	• •	1.04	1.04	_
264	Non-metallic mineral product mfg n.e.c.	0.23	0.23	_				0.20	0.20	_
271	Iron & steel mfg	3.96	3.99	0.03	6.16	5.82	-0.34	4.25	4.23	-0.02
272	Basic non-ferrous metal mfg	1.63	1.52	-0.11				1.41	1.32	-0.09
273	Non-ferrous basic metal product mfg	0.45	0.44	-0.01	2.66	2.41	-0.25	0.74	0.70	-0.04
274	Structural metal product mfg	1.31	1.31	_				1.13	1.13	_
275	Sheet metal product mfg	0.67	0.67	_				0.58	0.58	_
276	Fabricated metal product mfg	1.47	1.48	0.01	4.80	4.70	-0.10	1.91	1.91	_
281	Motor vehicle & part mfg	1.76	1.78	0.02	7.94	7.82	-0.12	2.57	2.58	0.01
282	Other transport equipment mfg	0.68	0.68	_	2.59	2.55	-0.04	0.94	0.93	-0.01
283	Photographic & scientific equipment mfg				4.22	4.11	-0.11	0.56	0.54	-0.02
284	Electronic equipment mfg	0.73	0.73		6.87	6.60	-0.27	1.54	1.50	-0.04
285	Electrical equipment & appliance mfg	0.86	0.82	-0.04	5.18	5.07	-0.11	1.43	1.38	-0.05
286	Industrial machinery & equipment mfg	1.12	1.13	0.01	12.62	12.39	-0.23	2.64	2.61	-0.03
36–37 611	Electricity, gas & water	4.58 7.03	4.46 7.05	-0.12 0.02				3.97 6.10	3.87 6.12	-0.10 0.02
620	Road freight transport Rail transport	1.66	1.64	-0.02 -0.02	• • •		• •	1.44	1.42	-0.02 -0.02
620 640	Air & space transport	2.08	2.09	-0.02 0.01				1.44	1.42	-0.02 0.01
662	Services to water transport	0.65	0.65	- 0.01				0.57	0.57	-
664	Other services to transport	0.44	0.44	_				0.39	0.38	-0.01
670	Storage	2.75	2.75	_				2.39	2.39	_
771	Property operators & developers	14.11	14.22	0.11				12.25	12.34	0.09
774	Machinery & equipment hiring & leasing	2.37	2.36	-0.01				2.05	2.05	_
782	Technical services	2.20	2.23	0.03				1.91	1.94	0.03
783	Computer services	3.71	3.70	-0.01				3.23	3.22	-0.01
784	Legal & accounting services	5.10	5.24	0.14				4.43	4.55	0.12
784	Marketing & business management services	6.76	6.90	0.14				5.87	5.99	0.12
786	Other business services	4.74	4.80	0.06				4.12	4.17	0.05
	Total	111.7	112.2	0.5	129.0	124.7	-4.3	113.9	113.8	-0.1

^{..} not applicable

⁽a) Reference base of each index; 1998-99 = 100.0.

nil or rounded to zero (including null cells)



	la dan	% change from	% change from corresponding
Period	Index numbers	previous period	quarter of previous year
7 07700	Hambers	period	previous year
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
1997-98	115.9	1.4	
1998-99	115.6	-0.3	
1999-2000	120.6	4.3	
2000-01	128.5	6.6	
1996			
December	114.1	0.4	0.5
1997			
March	114.7	0.5	0.5
June	114.8	0.1	1.0
September	115.4	0.5	1.6
December	116.2	0.7	1.8
1998			
March	115.8	-0.3	1.0
June	116.2	0.3	1.2
September	116.4	0.2	0.9
December	115.7	-0.6	-0.4
1999			
March	115.0	-0.6	-0.7
June	115.3	0.3	-0.8
September	117.7	2.1	1.1
December	119.3	1.4	3.1
2000			
March	121.4	1.8	5.6
June	123.8	2.0	7.4
September	126.2	1.9	7.2
December	129.3	2.5	8.4
2001			
March	127.7	-1.2	5.2
June	130.7	2.3	5.6
September	129.2	-1.1	2.4

^{..} not applicable

⁽a) Reference base of each index: 1989-90 = 100.0.



ARTICLES PRODUCED BY MANUFACTURING INDUSTRIES(a): Subdivision & group

Period	Food, beverages and tobacco (21)	Textiles and textile products (221–222)	Knitting mills, clothing, footwear and leather (223–226)	Log sawmilling and other wood products (231–232)	Paper and paper products (233)	Printing, publishing and recorded media (24)	Petroleum and coal products (251–252)	Chemicals (253–254)
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •
1997-98 1998-99 1999-2000 2000-01	122.0 122.6 125.1 131.4	104.7 102.9 103.8 108.6	116.5 117.9 119.5 120.7	118.9 121.0 126.0 130.7	110.2 110.4 111.3 114.9	139.2 143.6 148.9 152.4	101.7 86.8 137.5 190.2	110.7 110.8 111.8 115.8
1996								
December 1997	118.9	103.1	114.1	116.3	111.6	136.2	113.9	111.0
March	119.1	103.3	114.4	117.2	111.6	136.4	116.8	111.1
June	119.9	103.9	115.4	117.7	110.9	137.0	106.2	111.3
September	120.7	105.0	116.4	117.6	110.7	138.3	102.4	111.2
December	122.1	105.2	116.3	118.5	110.0	138.2	110.2	110.4
1998								
March	122.5	104.7	116.6	119.6	109.9	140.0	96.5	110.7
June	122.7	103.9	116.8	119.9	110.2	140.2	97.6	110.6
September	123.4	103.6	117.0	120.9	109.9	143.2	90.3	111.0
December	122.8	102.9	117.4	121.2	110.3	144.0	85.1	111.8
1999								
March	122.7	102.8	118.2	121.3	110.6	143.6	79.7	111.0
June	121.4	102.4	119.0	120.7	110.6	143.7	92.2	109.3
September	122.7	102.3	119.3	122.2	112.0	148.3	119.3	109.8
December	124.9	102.1	119.4	123.5	110.8	148.7	125.6	110.5
2000								
March	125.2	103.9	119.8	127.9	110.9	148.8	145.0	112.2
June	127.4	106.7	119.6	130.5	111.5	149.8	160.2	114.5
September	127.2	106.4	119.1	131.3	113.1	151.5	190.5	114.0
December	129.3	108.0	120.6	131.9	115.3	152.1	207.0	116.1
2001	400.0	400.4	404.0	100.1		450.4		4404
March	132.0	109.4	121.2	130.1	115.5	152.4	174.5	116.1
June	136.9	110.5	121.9	129.5	115.6	153.6	188.8	116.8
September	137.6	110.3	121.7	130.5	115.9	155.7	170.4	115.4

⁽a) Reference base of each index: 1989-90 = 100.0.



Period	Rubber and plastics (255–256)	Non-met allic mineral products (26)	Base metal products (271–273)	Fabricated metal products (274–276)	Transport equipment and parts (281–282)	Electronic equipment and other machinery (283–286)	Other manufacturing (29)
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
1997-98	113.8	116.7	102.2	113.1	116.6	109.7	119.6
1998-99	114.0	117.1	98.7	113.6	117.8	109.1	121.4
1999-2000	114.9	117.5	104.8	115.2	119.6	109.9	123.9
2000-01	119.1	117.8	115.4	116.7	124.1	112.3	128.8
1996							
December	114.1	115.1	96.2	111.7	115.3	108.8	118.9
1997							
March	114.0	115.6	98.0	112.1	115.4	109.1	119.0
June	114.0	116.1	100.1	112.4	115.2	109.3	118.9
September	113.8	116.4	102.5	112.5	115.7	109.6	119.3
December	113.5	116.4	102.4	112.9	116.2	109.9	119.4
1998							
March	114.2	116.8	101.5	113.1	116.8	109.7	119.5
June	113.8	117.2	102.2	113.7	117.8	109.7	120.3
September	114.1	117.2	102.8	113.9	118.7	109.5	121.2
December	113.9	117.2	99.6	113.2	117.4	109.2	121.1
1999	4440	4474	00.5	440.5	4477	400.0	404.4
March	114.0	117.1	96.5	113.5	117.7	108.6	121.1
June	114.1	116.8	95.7	113.8	117.5	109.1	122.1
September	114.0	117.2	97.8	113.5	118.1	109.3	123.1
December 2000	114.1	117.3	102.4	114.7	119.3	109.7	123.5
March	115.7	117.6	107.9	115.7	119.9	110.1	123.6
	115.7	117.6	107.9	116.8	121.2	110.1	125.3
June	116.2	117.9	111.1	116.8	121.2 121.5	110.5	125.3
September December	118.4	117.8	112.0 117.4	116.6	121.5	110.6	128.9
2001	118.4	118.0	117.4	110.3	123.9	111.8	128.9
March	120.0	117.7	115.6	116.7	124.7	112.4	129.2
March June	120.0	117.7 117.7	115.6 116.4	116.7	124.7 126.3	112.4	129.2
September	122.9	117.7	110.4	118.0	127.5	114.2	130.4
September	122.9	111.0	110.9	110.0	121.5	114.2	131.0

⁽a) Reference base of each index: 1989-90 = 100.0.

Period	Manufacturing division	Imported materials	Domestic materials
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •
1997-98	107.0	112.2	104.1
1998-99	105.9	113.5	101.5
1999-2000	115.8	118.8	114.5
2000-01	132.4	134.0	131.9
1996			
December	106.1	109.6	104.2
1997			
March	106.3	108.9	105.1
June	105.4	108.1	104.0
September	106.5	109.9	104.6
December	108.2	111.9	106.3
1998			
March	106.2	112.5	102.6
June	107.1	114.6	102.7
September	107.5	116.6	102.2
December	105.8	113.6	101.3
1999			
March	104.2	111.6	99.9
June	106.1	112.3	102.5
September	108.3	112.2	106.3
December	113.6	115.6	112.8
2000			
March	117.8	120.3	116.7
June	123.5	126.9	122.0
September	127.8	129.6	127.3
December	133.9	133.6	134.6
2001			
March	130.3	132.9	129.0
June	137.7	140.0	136.8
September	134.5	132.0	136.4

⁽a) Reference base of each index: 1989-90 = 100.0.

MATERIALS USED IN MANUFACTURING INDUSTRIES: Division percentage changes

Period	Manufacturing division		Domestic materia
	CENTAGE CHANGE		S YEAR
1997–98	0.9	2.6	-0
1998-99	-1.0	1.2	-2
1999–2000	9.3	4.7	12
2000–01	14.3	12.8	15
PERCE	ENTAGE CHANGE F	ROM PREVIOUS	
1996			
December 1997	_	-1.1	0
March	0.2	-0.6	0
June	-0.8	-0.7	-1
September	1.0	1.7	0
December	1.6	1.8	1
1998			
March	-1.8	0.5	-3
June	0.8	1.9	0
September		1.7	-0
December	-1.6	-2.6	-0
1999	4.5	4.0	4
March	-1.5	-1.8	-1
June	1.8 2.1	0.6	2
September December	2.1 4.9	-0.1	
2000	4.9	3.0	6
March	3.7	4.1	3
June	4.8	5.5	4
September		2.1	4
December	4.8	3.1	5
2001	4.0	5.1	9
March	-2.7	-0.5	-4
June	5.7	5.3	6
September		-5.7	-0
PERCENTA	AGE CHANGE FROI	M CORRESPONDI IOUS YEAR	NG QUARTER
1996	OT THEV	TOOC TEAM	
December	-3.5	-7.6	-1
1997			
March	-4.0	-7.8	-1
June	-2.6	-5.1	-1
September	0.4	-0.8	1
December	2.0	2.1	2
1998			
March	-0.1	3.3	-2
June	1.6	6.0	-1
September		6.1	-2
December	-2.2	1.5	-4
1999			
March	-1.9	-0.8	-2
June	-0.9	-2.0	-0
September		-3.8	4
December	7.4	1.8	11
2000 March	40.4	7.0	40
March	13.1	7.8	16
June Sontombor	16.4	13.0	19
September		15.5	19
December 2001	17.9	15.6	19
	40.0	10.5	10
	10 6		
March	10.6 11.5		
	10.6 11.5 5.2	10.3 10.3 1.9	12 7

nil or rounded to zero (including null cells)



${\tt MATERIALS\ USED\ IN\ MANUFACTURING\ INDUSTRIES (a):\ \textbf{Subdivision}\ \textbf{\&\ group}}$

Period	Food, beverages and tobacco (21)	Textiles and textile products (221–222)	Knitting mills and clothing (223–224)	Footwear (225)	Leather and leather products (226)	Sawmilling and timber products (231–232)	Paper and paper products (233)	Printing and publishing (24)
• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • •
1997-98	110.0	96.3	107.1	109.7	91.9	119.8	96.4	105.5
1998–99	110.5	94.0	106.4	110.3	93.5	119.8	97.6	108.1
1999–2000	110.8	91.6	102.6	107.4	97.8	123.0	99.8	107.7
2000-01	121.0	102.3	106.5	120.3	107.2	132.8	110.0	116.5
1996								
December	104.9	91.9	105.2	111.0	95.9	113.2	97.8	106.7
1997								
March	105.0	92.5	105.4	110.1	95.6	113.4	96.4	104.7
June	107.3	93.5	105.8	110.9	93.3	115.2	95.4	102.7
September	109.3	95.8	106.3	109.2	90.5	117.1	95.9	102.8
December	110.4	96.4	107.9	110.0	93.4	118.6	95.9	104.3
1998								
March	110.7	96.2	106.8	109.3	90.1	120.9	96.3	106.8
June	109.6	96.7	107.3	110.1	93.6	122.5	97.5	108.2
September	110.5	97.5	107.4	111.7	94.0	122.3	102.7	109.2
December	109.6	94.0	107.7	110.9	96.3	120.8	97.3	108.2
1999								
March	111.5	93.0	106.3	110.5	93.9	117.9	96.2	107.8
June	110.2	91.4	104.0	107.9	89.9	118.2	94.1	107.3
September	108.7	89.1	102.5	101.5	89.0	119.1	94.2	107.4
December	110.8	89.2	101.5	105.2	96.4	121.9	98.2	106.7
2000								
March	111.6	91.3	102.8	111.1	101.3	123.4	101.0	106.9
June	112.2	96.8	103.7	111.7	104.3	127.7	105.6	109.6
September	116.8	98.7	102.9	112.1	103.4	129.0	107.1	112.2
December	118.3	100.7	107.0	120.1	106.9	131.7	110.3	116.7
2001								
March	120.8	102.9	106.3	122.6	108.4	133.1	111.0	117.9
June	128.0	106.7	109.7	126.3	109.9	137.4	111.6	119.2
September	135.7	105.2	109.5	127.8	102.1	136.5	110.1	118.6

⁽a) Reference base of each index: 1989-90 = 100.0.



${\tt MATERIALS\ USED\ IN\ MANUFACTURING\ INDUSTRIES (a):\ \textbf{Subdivision}\ \textbf{\&\ group\ }\textit{continued}}$

Period	Petroleum and coal products (251–252)	Chemicals (253–254)	Rubber and plastics (255–256)	Non- metallic mineral products (26)	Basic metal products (271–273)	Fabricated metal products (274–276)	Transport equipment and parts (281–282)	Electronic equipment and other machinery (283–286)	Other manufacturing (29)
1997–98	108.4	111.9	113.4	112.6	93.4	107.3	113.5	104.6	113.8
1998–99	94.4	111.4	110.1	111.3	91.7	106.2	116.8	103.7	115.3
1999–2000	157.8	114.0	110.8	110.7	92.5	106.1	120.5	103.4	118.8
2000–01	217.7	126.3	123.9	111.5	101.7	111.7	125.2	108.0	125.6
1996									
December	123.8	110.5	113.5	112.5	91.7	104.9	109.8	102.3	110.3
1997									
March	125.0	110.6	113.1	113.1	93.2	106.2	109.9	102.6	111.2
June	110.7	109.8	111.8	113.0	94.3	107.1	110.2	102.6	111.7
September	109.2	110.6	112.2	112.6	94.4	107.4	112.0	103.6	112.1
December	120.2	111.8	113.3	112.2	92.8	106.9	112.9	104.3	113.4
1998									
March	101.5	112.0	114.9	112.4	92.2	107.4	113.9	105.5	114.5
June	102.5	113.3	113.1	113.0	94.2	107.6	115.1	104.9	115.3
September	95.3	115.9	113.2	111.9	95.0	108.2	117.0	105.1	117.2
December	94.9	111.4	111.1	111.7	92.8	107.8	116.3	104.4	115.3
1999									
March	84.6	109.4	109.6	111.1	90.3	105.3	116.6	103.2	114.5
June	102.8	108.8	106.3	110.3	88.6	103.5	117.2	102.0	114.1
September	126.9	107.9	106.4	110.6	86.4	104.6	118.1	102.1	115.1
December	148.0	112.3	108.1	110.9	92.1	106.1	120.5	102.3	117.6
2000									
March	164.5	114.2	112.2	110.7	94.7	106.0	120.4	103.6	119.9
June	191.6	121.5	116.4	110.7	96.7	107.8	122.9	105.6	122.4
September	205.9	122.5	119.6	111.1	97.6	109.7	123.1	106.1	123.4
December	240.5	124.8	122.4	110.8	102.3	111.9	125.3	107.9	126.3
2001									
March	204.3	126.9	125.4	111.5	101.7	112.0	125.2	108.1	125.7
June	220.1	130.8	128.2	112.5	105.2	113.1	127.2	109.8	126.9
September	197.7	122.3	124.8	112.1	106.0	111.3	124.6	107.3	125.2

⁽a) Reference base of each index: 1989-90 = 100.0.



COPPER MATERIALS USED IN THE MANUFACTURE OF ELECTRICAL EQUIPMENT(a)

	INDUSTRIA	AL ELECTRI	C MOTORS .	DISTRIBUT	ION TRANS	SFORMERS .	POWER TRA	ANSFORME	RS
Period	Index numbers	% change from previous period	% change from corresponding quarter of previous year	Index numbers	% change from previous period	% change from corresponding quarter of previous year	Index numbers	% change from previous period	% change from corresponding quarter of previous year
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • • • • •
1997–98	94.9	0.1		95.6	-1.1		95.9	-1.7	
1998-99	85.6	-9.8		86.7	-9.3		83.1	-13.3	
1999-2000	89.1	4.1		88.9	2.5		85.4	2.8	
2000-01	97.5	9.4		97.9	10.1		91.4	7.0	
1996									
December 1997	91.6	1.9	-17.0	92.9	1.4	-18.4	95.1	0.1	-14.2
March	97.8	6.8	-6.9	100.0	7.6	-7.5	99.4	4.5	-6.8
June	100.0	2.2	-1.1	102.1	2.1	-1.4	101.0	1.6	-2.4
September	100.6	0.6	11.9	102.3	0.2	11.7	103.2	2.2	8.6
December	95.6	-5.0	4.4	96.8	-5.4	4.2	98.6	-4.5	3.7
1998									
March	90.3	-5.5	-7.7	90.5	-6.5	-9.5	94.6	-4.1	-4.8
June	92.9	2.9	-7.1	92.6	2.3	-9.3	87.1	-7.9	-13.8
September	90.7	-2.4	-9.8	92.5	-0.1	-9.6	88.1	1.1	-14.6
December	87.8	-3.2	-8.2	90.3	-2.4	-6.7	86.2	-2.2	-12.6
1999									
March	81.7	-6.9	-9.5	81.7	-9.5	-9.7	79.1	-8.2	-16.4
June	82.1	0.5	-11.6	82.4	0.9	-11.0	79.1	_	-9.2
September	85.6	4.3	-5.6	85.1	3.3	-8.0	82.3	4.0	-6.6
December	88.3	3.2	0.6	88.2	3.6	-2.3	84.4	2.6	-2.1
2000									
March	90.7	2.7	11.0	91.0	3.2	11.4	86.8	2.8	9.7
June	91.6	1.0	11.6	91.3	0.3	10.8	88.0	1.4	11.3
September	94.3	2.9	10.2	94.7	3.7	11.3	88.7	0.8	7.8
December	100.0	6.0	13.3	99.8	5.4	13.2	94.7	6.8	12.2
2001									
March	97.8	-2.2	7.8	98.7	-1.1	8.5	90.3	-4.6	4.0
June	97.8	_	6.8	98.2	-0.5	7.6	91.7	1.6	4.2
September	91.4	-6.5	-3.1	91.3	-7.0	-3.6	86.1	-6.1	-2.9

not applicable

nil or rounded to zero (including null cells)

⁽a) Reference base of each index: 1989-90 = 100.0.

Period	Index numbers	% change from previous period	% change from corresponding quarter of previous year
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
1997-98	97.0	2.8	
1998-99	100.0	3.1	
1999–2000	104.9	4.9	
2000-01	106.5	1.5	
1996			
December	93.9	0.2	na
1997			
March	94.6	0.7	na
June	95.1	0.5	na
September	96.1	1.1	2.6
December	96.5	0.4	2.8
1998			
March	97.3	0.8	2.9
June	98.0	0.7	3.0
September	98.6	0.6	2.6
December	99.4	0.8	3.0
1999			
March	100.5	1.1	3.3
June	101.4	0.9	3.5
September	102.7	1.3	4.2
December	104.7	1.9	5.3
2000			
March	105.7	1.0	5.2
June	106.3	0.6	4.8
September	106.3	_	3.5
December	106.8	0.5	2.0
2001			
March	106.6	-0.2	0.9
June	106.2	-0.4	-0.1
September	107.2	0.9	0.8

^{..} not applicable

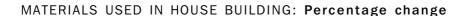
na not available

⁽a) Reference base of each index: 1998-99 = 100.00.



Weighted average of six State Period capital cities Sydney Melbourne Brisbane Adelaide Perth Hobart 1997-98 118.2 119.7 117.1 117.1 123.3 115.9 125.0 119.5 121.6 118.0 118.2 116.1 122.2 1998-99 1999-2000 122.8 126.8 121.7 120.8 127.2 117.7 123.8 2000-01 124.4 130.0 123.1 120.6 129.6 118.8 126.0 1996 December 115.8 115.8 115.2 114.8 120.4 115.0 119.8 1997 March 116.1 116.0 115.1 115.4 120.8 115.3 120.1 June 117.0 117.3 115.8 116.5 121.5 115.8 120.1 September 117.3 117.8 116.1 116.8 122.4 116.0 120.3 December 117.9 119.4 116.6 116.7 122.9 115.8 120.6 1998 118.7 120.8 March 117.6 117.0 123.7 115.7 121.2 June 119.0 120.7 118.0 117.9 124.1 115.9 122.0 119.4 120.8 118.6 118.4 124.4 116.1 122.5 September December 119.7 121.8 118.1 118.6 125.2 116.3 122.3 1999 119.5 122.0 125.1 March 117.7 118.4 116.0 122.1 June 119.2 121.8 117.4 117.5 125.2 115.9 121.9 125.5 120.5 123.7 119.2 118.3 116.9 122.1 September December 121.5 124.4 120.5 119.9 126.0 117.1 122.6 2000 March 123.8 128.0 122.9 122.1 127.5 118.1 124.6 125.5 131.2 124.2 122.9 129.7 June September 124.5 130.0 123.2 121.2 129.8 118.3 125.2 December 124.4 129.8 123.4 120.6 129.7 119.0 125.6 2001 March 124.2 129.8 122.8 120.4 129.4 118.9 126.3 130.2 120.2 129.5 June 124.4 123.1 119.1 127.0 September 124.7 130.5 124.3 120.2 128.4 118.9 127.3

⁽a) Reference base of each index: 1989-90 = 100.0.



1	18

Weighted average of six State Period capital cities Sydney Melbourne Brisbane Adelaide Hobart PERCENTAGE CHANGE FROM PREVIOUS YEAR 2.9 1.6 1.8 1.6 1997-98 2.2 0.5 1998-99 1.6 2.8 1999-2000 4.3 3.1 2.2 1.8 1.4 1.3 2000-01 1.3 2.5 1.2 -0.21.9 PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1996 December 0.2 -0.10.3 0.3 0.7 -0.6 1997 0.3 0.2 -0.10.5 0.3 0.3 March 0.3 8.0 1.1 0.6 1.0 0.6 0.4 September 0.3 0.4 0.3 0.3 0.7 0.2 0.2 December 0.5 1.4 0.4 -0.10.4 -0.20.2 1998 0.7 1.2 0.9 0.3 0.7 March -0.10.5 June 0.3 -0.10.3 8.0 0.3 0.2 0.7 September 0.1 0.5 0.4 0.2 0.3 0.2 0.4 December 0.3 0.8 -0.4 0.2 0.6 0.2 -0.2 1999 March -0.20.2 -0.3-0.2-0.1-0.3-0.2 June -0.3 -0.2-0.3 -0.8 0.1 -0.1-0.2 September 1.1 1.6 1.5 0.7 0.2 0.9 0.2 December 0.8 0.6 1.1 1.4 0.4 0.2 0.4 2000 March 1.9 2.9 2.0 1.8 1.2 0.9 1.6 1.4 2.5 1.1 0.7 1.7 0.5 1.1 June September -0.8 -0.9 -0.8 -1.40.1 -0.3 -0.6 December -0.1-0.20.2 -0.5-0.10.6 0.3 2001 March -0.2-0.5-0.2-0.2 -0.10.3 0.2 0.2 -0.20.1 0.2 0.6 lune September 0.2 0.2 1.0 -0.8-0.2PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR 0.1 -0.6 December 0.2 -0.12.0 0.1 -0.8 1997 March 0.7 0.4 0.9 2.4 0.6 -0.5 June 1.3 0.9 0.6 2.2 2.7 1.0 -0.4September 1.5 1.6 1.0 2.1 2.3 0.9 -0.2December 1.8 3.1 1.2 1.7 2.1 0.7 0.7 1998 March 2.2 4.1 2.2 1.4 2.4 0.3 0.9 June 1.7 2.9 1.9 1.2 2.1 0.1 1.6 September 1.8 2.5 2.2 1.4 1.6 0.1 1.8 December 1.5 2.0 1.3 1.6 1.9 0.4 1.4 1999 0.7 1.0 0.1 1.2 March 1.1 0.3 0.7 June 0.2 0.9 -0.5 -0.3 0.9 -0.1September 0.9 2.4 0.5 -0.10.9 0.7 -0.3 December 1.5 2.1 2.0 1.1 0.6 0.7 0.2 2000 4.9 3.6 4.4 1.9 March 3.1 1.8 2.0 5.3 7.7 5.8 4.6 3.6 2.4 June 3.4 5.1 September 3.3 3.4 2.5 3.4 1.2 2.5 December 2.4 4.3 2.4 0.6 2.9 2001 0.3 1.4 -0.1-1.41.5 0.7 March 1.4 -0.9 -0.8 -0.9 -2.2 -0.2 0.3 0.8 September 0.2 0.4 0.9 -0.8 -1.11.7 0.5

nil or rounded to zero (including null cells)



Weighted average of six State Period capital cities Sydney Melbourne Brisbane Adelaide Perth Hobart 1997-98 114.2 114.4 117.2 115.1 114.6 117.4 111.4 115.2 115.2 113.2 118.4 115.5 114.1 1998-99 118.5 1999-2000 116.1 116.0 114.4 119.3 116.1 115.4 119.0 116.0 116.1 115.4 116.8 115.6 2000-01 116.4 119.1 119.3 1996 112.8 112.6 110.4 114.1 December 115.5 114.3 116.1 1997 116.1 113.2 March 113.4 111.1 114.5 114.9 116.5 June 113.9 113.9 111.3 116.9 114.7 115.2 116.7 114.2 September 114.0 111.2 117.5 114.8 115.3 116.5 December 114.0 114.2 111.3 117.0 115.1 114.8 117.2 1998 114.4 111.4 115.0 March 114.1 117.0 114.2 117.7 June 114.5 114.8 111.8 117.3 115.6 114.2 118.1 114.8 115.0 112.4 117.8 115.3 114.2 118.4 September December 115.2 115.1 113.2 118.7 115.6 114.2 118.6 1999 115.2 113.3 115.6 113.9 118.6 115.2 March 118.5 June 115.4 115.4 113.7 118.6 115.6 114.1 118.3 115.2 115.1 113.4 118.9 115.2 114.4 118.5 September December 115.4 115.3 113.8 118.9 115.4 115.0 118.4 2000 116.4 114.5 117.3 116.0 March 116.4 119.5 116.3 115.8 119.2 117.4 120.0 117.6 116.5 June September 115.5 115.4 114.0 118.7 116.0 114.0 117.9 December 116.3 115.7 115.3 119.1 116.8 115.6 119.1 2001 115.7 March 116.7 116.4 119.2 116.8 116.0 120.2 June 117.2 116.7 116.4 119.3 117.4 116.8 120.1 September 117.5 117.1 116.8 120.0 117.2 116.6 120.3

⁽a) Reference base of each index: 1989-90 = 100.0.



Weighted average of six State Period capital cities Sydney Melbourne Brisbane Adelaide Perth Hobart PERCENTAGE CHANGE FROM PREVIOUS YEAR 1.1 0.9 0.5 1.1 1997-98 0.9 0.9 1998-99 -0.40.7 0.8 1999-2000 0.8 0.7 1.1 0.5 1.1 0.4 2000-01 0.3 0.1 0.9 -0.20.6 0.2 0.3 PERCENTAGE CHANGE FROM PREVIOUS QUARTER 1996 0.1 0.1 -0.40.3 0.9 0.3 0.3 December 1997 March 0.5 0.5 0.6 0.5 0.4 0.5 0.3 June 0.4 0.6 0.2 0.7 0.2 0.3 0.2 September 0.1 0.3 -0.10.5 0.1 0.1 -0.2December 0.1 -0.40.3 -0.40.6 1998 0.1 0.2 0.1 -0.1 -0.5March June 0.4 0.3 0.4 0.3 0.5 0.3 September 0.3 0.2 0.5 0.4 -0.30.3 December 0.3 0.1 0.7 0.8 0.3 0.2 1999 0.1 0.1 -0.1 -0.3-0.1March June 0.2 0.2 0.4 0.2 -0.2 0.3 September -0.3 -0.3 -0.3 -0.20.3 0.2 December 0.2 0.2 0.4 0.2 0.5 -0.12000 0.8 0.9 1.0 0.6 0.5 0.7 March 0.7 0.9 0.8 1.3 0.4 1.1 0.6 June -1.6-1.6-1.7-1.1-2.1-1.5September -1.4December 0.7 0.3 1.1 0.3 0.7 1.4 1.0 2001 0.3 March 0.3 0.6 0.1 0.3 0.9 0.5 June 0.4 0.3 0.6 0.1 0.7 -0.1September 0.3 0.3 0.3 0.6 -0.2-0.20.2 PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR 1996 0.1 -0.1 -0.7 0.4 1.4 1.1 0.7 December 1997 0.5 -0.3 March 0.5 1.0 1.5 1.3 1.1 1.1 1.2 1.7 1.6 June 1.5 0.4 1.5 September 1.2 2.0 1.1 0.6 December 1.1 1.4 0.8 1.3 0.9 0.4 1998 March 0.6 1.1 0.3 8.0 0.4 -0.6 June 0.5 0.8 0.4 0.3 0.8 -0.91.2 September 0.7 0.7 1.1 0.3 0.4 -1.01.6 December 0.8 1.7 1.5 0.4 -0.51.2 1.1 1999 1.0 0.7 1.7 1.4 0.5 -0.3 March 0.5 June 8.0 1.7 1.1 -0.10.2 September 0.3 0.1 0.9 0.9 -0.10.2 0.1 December 0.2 0.2 0.5 0.2 -0.20.7 -0.2 2000 1.0 0.8 1.7 March 1.0 1.1 0.6 1.6 2.0 1.2 June 1.7 1.7 2.1 1.2 September 0.3 0.3 0.5 -0.2 0.7 -0.3 -0.5 0.3 1.3 0.2 1.2 0.5 December 0.8 0.6 2001 March 0.3 1.0 -0.30.4 0.2 0.8 June -0.2-0.50.3 -0.6-0.20.3 0.3 September 1.7 1.1 1.0

nil or rounded to zero (including null cells)

OPEN CUT MINING UNDERGROUND MINING

Period	Index numbers	% change from previous period	% change from corresponding quarter of previous year	Index numbers	% change from previous period	% change from corresponding quarter of previous year
1997-98	114.6	-1.2	• •	117.0	0.2	• •
1998-99	113.2	-1.2		118.8	1.5	• •
1999–2000	122.2	8.0		118.3	-0.4	• •
2000-01	128.9	5.5		122.9	3.9	
1996						
December	117.3	2.9	3.3	116.6	-0.4	2.6
1997						
March	117.6	0.3	2.3	116.7	0.1	2.3
June	115.1	-2.1	0.4	116.9	0.2	2.0
September	114.5	-0.5	0.4	116.8	-0.1	-0.3
December	115.8	1.1	-1.3	116.8	_	0.2
1998						
March	116.5	0.6	-0.9	117.3	0.4	0.5
June	111.7	-4.1	-3.0	117.1	-0.2	0.2
September	113.3	1.4	-1.0	119.0	1.6	1.9
December	113.1	-0.2	-2.3	118.7	-0.3	1.6
1999						
March	112.3	-0.7	-3.6	118.7	_	1.2
June	114.0	1.5	2.1	118.6	-0.1	1.3
September	114.8	0.7	1.3	117.4	-1.0	-1.3
December	120.8	5.2	6.8	117.5	0.1	-1.0
2000						
March	124.9	3.4	11.2	118.3	0.7	-0.3
June	128.3	2.7	12.5	119.9	1.4	1.1
September	125.7	-2.0	9.5	119.8	-0.1	2.0
December	132.5	5.4	9.7	121.1	1.1	3.1
2001						
March	126.8	-4.3	1.5	123.5	2.0	4.4
June	130.4	2.8	1.6	127.2	3.0	6.1
September	131.4	0.8	4.5	127.4	0.2	6.3

^{..} not applicable

nil or rounded to zero (including null cells)

⁽a) Reference base of each index: 1989-90 = 100.0.

TRANSPORT (FREIGHT) & STORAGE INDUSTRIES(a): Division index

Period	Index numbers	% change from previous period	% change from corresponding quarter of previous year
• • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •
1998-99 1999-2000 2000-01	100.0 100.2 102.3	na 0.2 2.1	
1998			
September	100.1	na	na
December	100.0	-0.1	na
1999			
March	100.3	0.3	na
June	99.6	-0.7	na
September	99.5	-0.1	-0.6
December	99.5	_	-0.5
2000			
March	100.4	0.9	0.1
June	101.2	0.8	1.6
September	101.2	_	1.7
December	102.1	0.9	2.6
2001			
March	102.8	0.7	2.4
June	103.2	0.4	2.0
September	103.2	_	2.0

na not available

^{..} not applicable

nil or rounded to zero (including null cells)

⁽a) Reference base of each index: 1998-99 = 100.0.

Period	Road transport (61)	Rail transport (62)	Water transport (63)	Air and space transport (64)	Services to transport (66)	Storage (67)
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •
1997-98	98.8	105.1	na	na	na	99.4
1998–99	100.0	100.0	100.0	100.0	100.0	100.0
1999–2000	101.0	94.4	103.8	99.1	97.2	100.9
2000-01	103.1	95.3	109.8	102.7	97.2	102.1
1996						
December	na	108.5	na	na	na	94.4
1997						
March	97.2	110.0	na	na	na	97.6
June	98.1	109.5	na	na	na	98.3
September	98.1	106.9	na	na	na	99.5
December	99.1	106.0	na	na	na	99.3
1998						
March	98.7	105.3	na	na	na	99.1
June	99.4	102.3	na	na	na	99.5
September	99.4	103.3	101.8	99.2	100.2	99.5
December	99.7	99.8	100.4	100.2	100.3	100.3
1999						
March	100.5	99.5	99.4	102.3	99.7	100.1
June	100.4	97.4	98.3	98.3	99.9	100.1
September	100.5	95.9	99.7	98.2	97.2	100.3
December	100.7	93.6	102.1	96.7	97.2	100.4
2000						
March	100.9	94.2	104.7	100.5	97.2	101.3
June	101.8	93.9	108.6	101.1	97.0	101.7
September	101.6	93.7	108.8	101.8	97.2	101.8
December	102.7	95.7	108.8	103.3	97.5	101.7
2001	400.0	05.5	440.0	100.5	07.1	400.1
March	103.8	95.7	110.3	102.9	97.1	102.4
June	104.2	96.2	111.4	102.8	96.9	102.5
September	104.5	95.2	111.1	103.2	96.8	102.7

na not available

⁽a) Reference base of each index: 1998-99 = 100.0.



PROPERTY & BUSINESS SERVICES INDUSTRIES(a): **Division index**(b)

Period	Index numbers	% change from previous period	% change from corresponding quarter of previous year
• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
1998-99 1999-2000 2000-01	100.0 103.5 107.6	na 3.5 4.0	
1998			
September	99.1	na	na
December	100.0	0.9	na
1999			
March	99.5	-0.5	na
June	101.3	1.8	na
September	102.5	1.2	3.4
December	103.5	1.0	3.5
2000			
March	103.3	-0.2	3.8
June	104.7	1.4	3.4
September	106.2	1.4	3.6
December	107.6	1.3	4.0
2001			
March	107.7	0.1	4.3
June	108.8	1.0	3.9
September	110.0	1.1	3.6

na not available

^{..} not applicable

⁽a) Reference base of each index: 1998-99 = 100.0.

⁽b) This series has been revised.



${\tt PROPERTY~\&~BUSINESS~SERVICES~INDUSTRIES(a):~\textbf{Subdivision~\&~group~indexes}}$

				Machinery		
		Property		equipment		
	Property	operators and	Real estate	hiring and	Business	Scientific
	services	developers	agents	leasing	services	research
Period	(77)(b)	(771)	(772)	(774)	(78)	(781)
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •
1997-98	na	96.5	na	97.4	na	na
1998-99	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	103.2	102.8	109.9	101.3	103.8	102.7
2000-01	108.7	109.0	121.6	100.8	106.9	104.6
1996						
December	na	92.0	na	101.4	na	na
1997						
March	na	92.2	na	99.3	na	na
June	na	94.4	na	99.7	na	na
September	na	95.2	na	98.2	na	na
December	na	96.2	na	96.5	na	na
1998						
March	na	96.9	na	95.9	na	na
June	na	97.7	na	99.0	na	na
September	98.7	98.6	97.9	99.4	99.4	98.3
December	100.3	100.5	99.5	99.8	99.8	98.4
1999						
March	100.4	100.3	100.5	100.4	99.0	101.3
June	100.7	100.6	102.1	100.4	101.7	102.0
September	101.6	101.3	105.2	101.1	103.1	102.3
December	102.6	102.2	108.2	101.4	104.1	102.3
2000						
March	103.4	103.0	111.3	101.2	103.3	103.0
June	105.0	104.6	115.0	101.4	104.6	103.0
September	106.6	106.3	118.9	101.4	106.1	103.5
December	108.5	108.7	120.5	101.6	107.0	104.8
2001						
March	109.6	110.3	122.5	100.4	106.5	105.1
June	110.1	110.8	124.5	100.0	108.0	105.2
September	110.9	111.7	128.1	99.3	109.5	106.7
•						

na not available

⁽a) Reference base of each index: 1998-99 = 100.0.

⁽b) This series has been revised.

	Technical services	Computer services	Legal and accounting services	Marketing and business manage- ment services	Other business
Period	(782)	(783)	(784)	(785)	services (786)
• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • •
1997-98	na	na	na	na	na
1998-99	100.0	100.0	100.0	100.0	100.0
1999–2000	102.2	108.0	103.1	104.2	102.0
2000-01	103.6	111.2	107.7	109.6	103.7
1996					
December	na	na	na	na	na
1997					
March	na	na	na	na	na
June	na	na	na	na	na
September	na	na	na	na	na
December	na	na	na	na	na
1998					
March	na	na	na	na	na
June	na	na	na	na	na
September	100.4	97.1	99.7	100.7	99.6
December	100.2	97.8	99.8	102.1	99.7
1999		20.4	4000		4000
March	99.2	99.1	100.2	95.6	100.2
June	100.3	106.1	100.3	101.7	100.5
September	101.6	106.4	102.0	105.0	101.3
December	102.0	108.2	102.3	106.4	102.2
2000 March	400.0	400.0	402.2	00.4	102.7
	102.2	108.6 108.7	103.3 104.7	99.4 105.9	102.7
June	102.9				101.9
September December	103.0	109.2 110.6	106.6	109.6	103.2
2001	103.3	110.6	107.4	111.0	103.9
March	103.9	112.2	108.2	105.6	103.8
June	103.9	112.2	108.2	105.6	103.8
September	104.2	112.7	111.9	112.2	105.1
September	105.6	112.3	111.9	114.0	105.1

na not available

⁽a) Reference base of each index: 1998-99 = 100.0.

EXPLANATORY NOTES

INTRODUCTION

- **1** This publication contains a range of producer price indexes. Economy-wide indexes are presented within a stage of production framework, followed by a set of indexes relating to specific industries (selected manufacturing, construction, mining and service industries).
- 2 Index numbers for the recently established producer price indexes, i.e. stage of production and the service industry and construction industry output indexes, are calculated on the reference base 1998-99=100.0. The index numbers for the other, longer established producer price indexes are calculated on the reference base 1989-90=100.0. It is planned to standardise the reference base of all indexes in this publication from June quarter 2002, at which time link factors to convert each series to their previous reference base will be provided.

GENERAL

Output and input indexes

Valuation basis

- **3** Producer price indexes can be constructed as either output measures or input measures. Output indexes measure changes in the prices of sales by a defined sector of the economy while input indexes measure changes in the prices of purchases by a particular economic sector.
- 4 The valuation basis for the transactions covered by an output index is basic prices, defined as the amount received by the producer exclusive of any taxes on products and transport and trade margins (i.e., the pricing point is ex-factory, ex-farm, ex-service provider, etc.).
- **5** On the other hand, an input index has a valuation basis of purchasers' prices, defined as the amount paid by the purchaser inclusive of any non-deductible taxes on products and transport and trade margins (i.e., the prices recorded in the index should be those relating to delivered into store, delivered on site, etc.).
- **6** In reality, industry practice may mean that it is sometimes necessary to diverge from the conceptual ideal in order to obtain actual transaction prices. For example, although the pricing point for the output index Price Indexes of Articles Produced by Manufacturing Industries is ex-factory, in cases where costs such as handling and distribution are built into the manufacturer's selling price, they will be included in the index.
- **7** Similarly, for input indexes such as the Price Index of Materials Used In House Building, which has a pricing point of delivered on site, it has sometimes been necessary to use the nearest actual transaction price available, e.g. prices of materials supplied and fixed.
- **8** The GST is excluded from all the prices recorded in the current producer price indexes because, in the main, it is deductible on business-to-business transactions. In the case of future service industry output indexes relating to business-to-household transactions, the GST will also be excluded because the pricing basis will be basic prices (i.e., exclusive of product taxes).
- **9** The indexes are fixed weighted indexes of the Laspeyres form. The list of items and the weights are updated periodically to ensure they remain representative. New index series compiled using updated weights are linked to the previous series to maintain a continuous series. Broad level weights are derived from an analysis of the latest available input-output tables as well as other
- **10** Where prices of items are expected to move in a similar way, many of the directly priced items carry not only their own weight but also the weight of similar commodities.

ABS and industry sources.

Items and weights

Price measurement

- **11** The main sources of ongoing price data are samples of businesses. The samples can relate to either buyers or sellers, or a combination of both. The choice is influenced by the pricing point of the index (output or input) and practical considerations such as the relative degree of concentration of buyers, and of sellers, and the implications for sample sizes and costs.
- 12 The main pricing methodology used is specification pricing, under which a manageable sample of precisely specified products is selected, in consultation with each reporting business, for repeat pricing. In specifying the products, care is taken to ensure that they are fully defined in terms of all the characteristics which influence their transaction prices. As such, all the relevant technical characteristics need to be described (e.g. make, model, features) along with the unit of sale, type of packaging, conditions of sale (e.g. delivered, payment within 30 days), etc.
- 13 When the quality or the specifications of an item being priced change over time, adjustments are made to the reported prices so that the index captures only pure price change. That is, any element of price change attributable to a change in quality is removed. If there is an increase (decrease) in the quality of an item, then the price is adjusted downwards (upwards) to reflect the 'worth' of the quality change. This technique is known as pricing to constant quality.
- **14** Another very important consideration in establishing and maintaining price collections is to ensure that the prices reported are actual market transaction prices. That is, they must reflect the net prices received (or paid) inclusive of all discounts applied to the transactions whether they be volume discounts, settlement discounts or competitive price cutting discounts which are likely to fluctuate with market conditions.
- **15** Any rebates also need to be considered. The collection of nominal list prices, or book prices, is unlikely to yield reliable price indexes and could result in quite misleading results if fluctuations in transaction prices are not captured. The ABS therefore asks respondent businesses to report details of the discounts they offer so that actual transaction prices can be calculated. In addition, as many different types of discounts apply to business-to-business transactions (see paragraph 14), considerable effort is put into monitoring discount practices in order to identify changes to existing discounts and the introduction of new ones.
- **16** Specification pricing is not feasible in cases where the products are unique and not reproduced over time, e.g. construction industry output and many of the customised business services. As a result alternative pricing techniques need to be used, often involving compromise. Some of the approaches adopted include the use of model pricing, collecting unit values for reasonably homogeneous components of a good or service, input pricing and collecting charge-out rates (e.g. for a legal service).

Classifications

17 As far as possible the industry sector indexes have been constructed in accordance with the Australian and New Zealand Standard Industrial Classification (ANZSIC). The Stage of Production 'contribution to change' tables (tables 5–9) are also presented in terms of the ANZSIC.

STAGE OF PRODUCTION (SOP)
PRODUCER PRICE INDEXES

Introduction

18 Tables 1–9 present producer price indexes for the supply of commodities to the Australian economy in a stage of production (SOP) framework. As such, the indexes cover both domestically produced and imported commodities, individually and in aggregate. The SOP indexes are compiled from data used in

Introduction continued

the industry sector indexes, the international trade indexes and some additional data collections. The indexes are calculated on the reference base 1998-99 = 100.0.

- **19** These indexes are compiled within the statistical framework outlined in the 1997 ABS Information Paper: *An Analytical Framework for Price Indexes in Australia* (Cat. no. 6421.0) and are designed to support the study of inflation.
- **20** A more detailed explanation of the SOP concept is contained in the ABS Information Paper: *Producer Price Index Developments* (Cat. no. 6422.0), released on 25 March 1999. The index numbers in this current publication cannot be directly compared with the experimental index numbers in the information paper because:
 - the coverage of the series has been expanded to include selected service and construction industries; and
 - the weighting patterns of the indexes have been updated to 1994–95 and the reference base of the indexes has been updated to 1998–99 = 100.0.
- **21** In concept the valuation basis of the SOP indexes is basic prices (see paragraphs 4–8). However, the use of component series from existing ABS price collections in some cases results in the pricing basis diverging from this ideal. For example, imports are priced on a 'free-on-board' (f.o.b) basis, not 'cost, insurance, freight' (c.i.f), which approximates basic prices.
- 22 The indexes are compiled using the SOP concept. Under this concept flows of commodities are categorised according to their economic destination on a sequential basis along the production chain. The basis for the categorisation is the Australian input–output tables (1994–95). The primary categorisation is between final commodities (i.e. commodities destined for final consumption, capital formation or export) and non-final commodities (i.e. commodities that flow into intermediate consumption for further processing).
- 23 This initial breakdown of the commodity flows into final and non-final represents a useful economic dissection of producers' transactions. However, the non-final commodities can flow into the production of both final and other non-final commodities. Therefore, to aid analysis, the non-final commodity flows have been divided on a sequential basis between Stage 1 (or preliminary) commodities and Stage 2 (or intermediate) commodities as illustrated below. This approach results in three separate stages of production.

Non-final Stage 1 Preliminary Stage 2 Intermediate Stage 3 Final

- **24** The three stages are not aggregated in order to avoid the potential distorting effects that may result from multiple counting of changes in transaction prices as commodities flow through different production processes.
- **25** Under this framework, preliminary (Stage 1) commodities are used in the production of intermediate (Stage 2) commodities; in turn intermediate (Stage 2) commodities flow into the production of final (Stage 3) commodities.
- **26** The framework allows for analyses of price change as commodities flow through production processes. Price changes for earlier stages of production may be indicators of possible future price changes for later stages.

Pricing basis

The SOP concept

Transaction flow approach

- **27** The ABS has adopted a transaction flow approach in disaggregating commodity supply into the various production stages. This approach means that the assignment of a commodity to a stage is based on the proximity of its use in final demand.
- **28** Alternative degree of fabrication or principal destination approaches are employed by statistical agencies in some other countries. These approaches result in the allocation of particular commodities to one, and only one, stage. This would present particular problems for Australia due to the openness of the economy, with exports (and imports) equivalent to about 20% of gross domestic product. Commodities such as wheat, wool, and iron ore are exported in large volumes as well as being further processed locally. The allocation of such commodities to a single stage would be very arbitrary by necessity.
- **29** Adopting the transaction flow approach means, for example, that exported wheat and domestically used wheat are treated as different commodities for index construction purposes. Under this approach commodities transactions can be allocated to more than one stage. Exported wheat is treated as a final (Stage 3) commodity while wheat used domestically to make the flour used in bread production is considered to be a preliminary (Stage 1) commodity. Similarly, commodities such as energy and containers appear under all three categories.

Scope and coverage

- **30** Producer price indexes conventionally relate to the output of domestic industries, at basic prices, either inclusive or exclusive of exports. As the main focus is on domestic inflation, exports are excluded from the headline SOP series 'Final (Stage 3) commodities', as presented in the key figures on the front page and in tables 1–9. Index series for Final (Stage 3) commodities including exports are available on request (see paragraph 89).
- **31** Imports have also been incorporated within the framework, recognising that they represent an important potential source of inflationary pressure.
- **32** In concept, the SOP indexes incorporate all flows of goods and services. However, currently there is limited coverage of service industries and the construction industry by the producer price indexes (see sections on construction industry and service industries producer price indexes below).
- **33** Price indexes for most transport and storage services (division I of ANZSIC) and property and business services (division L of ANZSIC) industries have been included in the SOP framework. However, price series for most Final (Stage 3) consumer services are not currently available on a sufficiently timely basis to allow their inclusion in the indexes. This has the effect of decreasing the relative weight of consumer items versus capital items in the final stage. It is intended to introduce additional services price series as they become available, along with the consequential weight changes.
- **34** Index coverage for the construction industry (division E of ANZSIC) is currently limited to the output of the following ANZSIC classes:
 - 4111 House construction;
 - 4112 Residential building construction n.e.c.;
 - 4113 Non-residential building construction; and
 - 4121 Road and bridge construction.
- **35** As with services, it is intended to introduce further construction price series as they become available.

Items and weights

36 The items included in the indexes reflect the values of commodity flows, for both domestic supply and imports, allocated to stages based on an analysis of detailed 1994–95 input–output tables. The index structures and weighting

Items and weights continued

patterns for the SOP indexes are shown in the June quarter 2000 issue of the former publication *Stage of Production Producer Price Indexes, Australia* (Cat. no. 6426.0).

Comparisons with the Consumer Price Index

- **37** Final (Stage 3) indexes are presented for consumer commodities. It should be noted that this index is not directly comparable with the Consumer Price Index (CPI). The two indexes differ significantly in concept and coverage. The major differences are:
 - the pricing basis for the Final (Stage 3) SOP consumer index is basic prices (see paragraph 21). The CPI, however, measures changes in purchasers' prices, i.e. the actual retail prices paid by households for products, inclusive of non-deductible taxes on products, such as the GST, and any transport and trade margins;
 - the coverage of the two indexes differs. Currently the Final (Stage 3) SOP consumer index mainly measures changes in the prices of goods, i.e. most household services are currently excluded from the index (see paragraph 33). The CPI covers both goods and services;
 - the indexes have different weighting bases. The weighting pattern for the Final (Stage 3) SOP consumer index is based on the 1994-95 input-output tables, while the CPI weighting pattern is based on the 1998–99 Household Expenditure Survey.

MANUFACTURING INDUSTRY PRODUCER PRICE INDEXES

Introduction

- **38** The manufacturing industry producer price indexes relate to the outputs (i.e. articles produced) and inputs (i.e. materials used) of establishments classified to designated sectors of the Australian manufacturing industry. They are important sources of data for the SOP indexes.
- **39** Tables 10 and 11 present the Price Indexes of Articles Produced by Manufacturing Industries and tables 12–14 present the Price Indexes of Materials Used in Manufacturing Industries. Basic prices are used for the output index and purchasers' prices for the input index (see paragraphs 4–8). Therefore, as far as possible, ex-factory prices are included in the output index and delivered into factory prices in the input index.
- **40** Table 15 presents Price Indexes of Copper Materials used in the manufacture of electrical equipment.
- **41** All of the manufacturing indexes are calculated on the reference base 1989–90=100.0.

Scope

42 The manufacturing indexes are constructed on a net sector basis with intra-sector transactions netted out. The scope of the output index is therefore restricted to transactions in articles produced by the defined sector of Australian manufacturing industry that are sold or transferred to domestic establishments outside that sector, or used as capital equipment, or exported. The scope of the input index relates to transactions in materials used in the defined sector of Australian manufacturing industry that are produced by domestic establishments outside that sector or imported.

Classification

43 The manufacturing division output index (table 10) measures changes in prices of articles produced by establishments classified to ANZSIC division C, Manufacturing, that are sold or transferred to domestic establishments outside the manufacturing division for intermediate use, or used as capital equipment, or exported. It excludes intermediate transactions in articles produced by

Classification continued

establishments within the manufacturing division and sold or transferred to other establishments within the manufacturing division for further processing.

- 44 Similarly, the manufacturing division input index (tables 12 and 13) measures changes in prices of materials used by establishments classified to ANZSIC division C, Manufacturing, that have been purchased or transferred in from domestic establishments outside the manufacturing division or imported. It excludes intermediate transactions in materials produced by establishments within the manufacturing division and sold or transferred to other establishments within the manufacturing division for further processing.
- **45** An advantage of the net sector approach over the alternative gross sector approach (under which the intra-sector transactions would be in-scope) is that it avoids the potential distorting effects that may result from multiple counting of changes in transaction prices as commodities flow through different production processes.
- **46** On the other hand, although conceptually valid, the exclusion of the internal intermediate transactions from the net sector manufacturing division indexes results in incomplete coverage of the targeted sector of the economy. In order to increase coverage, while still avoiding the multiple counting issue, independent net sector measures have been constructed for ANZSIC manufacturing subdivisions and groups. While having intermediate transactions between different manufacturers within a given subdivision or group netted out, intermediate transactions with manufacturers in other subdivisions/groups are in-scope.
- **47** The output indexes for ANZSIC subdivisions and groups (table 11) measure changes in prices of articles produced by establishments classified to each defined ANZSIC manufacturing sector which are sold or transferred to establishments outside that sector. These exclude intermediate transactions in articles produced by establishments within the specific sector and sold or transferred to other establishments in the same sector for further processing.
- **48** Similarly, the input indexes for ANZSIC subdivisions and groups (table 14) measure changes in prices of materials used by establishments classified to each defined ANZSIC manufacturing sector which are purchased or transferred in from establishments outside that sector. These exclude intermediate transactions in materials produced by establishments within the specific sector and sold or transferred to other establishments in the same sector for further processing.
- **49** It is important to note that the manufacturing division output and input indexes, and the corresponding subdivision/group indexes, are independent constructs. As such, a division index cannot be derived by simply weighting together the separate subdivision and group indexes as the latter net sector indexes are not a straightforward decomposition of the broader net sector index.
- **50** The items included in the manufacturing indexes reflect the values of articles produced and materials used based on an analysis of detailed input–output tables; 1993–94 for the output indexes and 1989–90 for the input indexes.
- **51** The index structures and weighting patterns are shown in Appendix A of the September quarter 2000 issue of the former publication *Price Indexes of Articles Produced by Manufacturing Industry, Australia* (Cat.no.6412.0), and Appendix A of the July 1996 issue of the former publication *Price Indexes of Materials Used in Manufacturing Industries, Australia* (Cat.no.6411.0).

Items and weights

Items and weights continued

52 A detailed description of the copper materials indexes is shown in the Appendix to the June 1984 issue of the former publication *Price Indexes of Metallic Materials, Australia* (Cat.no.6410.0).

CONSTRUCTION INDUSTRY PRODUCER PRICE INDEXES

Introduction

- **53** The construction industry producer price indexes relate to the outputs (e.g. buildings) and the inputs (i.e. materials used) of establishments classified to designated sectors of the Australian construction industry. They are important sources of data for the SOP index.
- Table 16 presents the Price Index of the Output of the Building Industry. Tables 17 and 18 present the Price Index of Materials Used in House Building and tables 19 and 20 present the Price Index of Materials Used in Building Other than House Building. The pricing basis is basic prices for the output index and purchasers' prices for the input indexes (see paragraphs 4–8 above). Therefore, as far as possible, builders' selling prices are reflected in the output index and delivered on site prices in the input indexes.
- **55** The output index is calculated on the reference base 1998-99=100.0 and the input indexes on the reference base 1989-90=100.0.
- **56** The Output of the Building Industry index (table 16) measures changes in prices of the output of ANZSIC Group 411 building construction.
- **57** The first input index measures changes in prices of materials used in house building, where a house is defined as a detached building predominantly used for long-term residential purposes and consisting of only one dwelling unit. ANZSIC class 4111 (house construction) approximates the industry scope of the index.
- **58** The second input index measures changes in prices of materials used in other forms of building with a scope approximating ANZSIC class 4112 (residential building construction n.e.c.) and class 4113 (non-residential building construction), together.
- **59** Neither of the input indexes explicitly cover alterations, additions, renovations and repairs. They each relate to the statistical division for each State capital city.
- **60** The items included in the output index are chosen on the basis of work done, categorised by function and State of activity, as recorded in the ABS Building Activity statistics for the five years ending 1998–99.
- **61** The items and weights for the house building input index were derived from reported values of each material used in selected representative houses in the three years ending 1992–93, with individual weighting patterns for each State capital city reflecting the differences in the relative usage of different materials. For the other than house building index, the items were selected and allocated weights in accordance with estimated values of materials used in the construction of buildings other than houses completed in each of the capital cities in the five years ended June 1992. This same weighting pattern is used for each of the six State capital cities.
- **62** The weighting patterns are set out in Appendix A of the December 1995 issue of the former publication *Price Index of Materials Used in House Building, Six State Capital Cities* (Cat.no.6408.0), and Appendix A of the October 1993 issue of the former publication *Price Index of Materials Used in Building Other than House Building, Six State Capital Cities* (Cat.no.6407.0).

Scope

Items and weights

MINING INDUSTRY PRODUCER PRICE INDEXES

- **63** Table 21 presents Price Indexes of Materials Used in Coal Mining. The pricing basis of the index is purchasers' prices (see parasgraphs 4–8) and, as far as possible, the prices included in the index for items are delivered to the mine site or to the primary storage area for a group of mines.
- **64** The items included in the indexes reflect the value of materials used in the operation of open cut and underground coal mines in Australia during 1999–2000. The index structures and weighting patterns are available on request.
- **65** The indexes are calculated on the reference base 1989-90=100.0.

SERVICE INDUSTRIES PRODUCER PRICE INDEXES

Introduction

- transport (freight) & storage division, and the property & business services division of the ANZSIC. Included are index numbers for each of the divisions and subdivisions. Transport indexes presented cover freight activities only. That is, passenger transport is excluded. The pricing basis of the indexes is basic prices (see paragraphs 4–8), and so the prices used in the index relate to the amount received by the service provider. The indexes are important sources of data for the SOP indexes. The index numbers are calculated on the reference base 1998–99=100.0.
- **67** These indexes represent the results to date of a program to progressively extend the scope of the producer price indexes into the service sectors of the economy. First results from the program were published in March 1999, by way of experimental indexes, in the ABS Information Paper: *Producer Price Index Developments* (Cat.no.6422.0).
- **68** The transport (freight) & storage division and property & business services division indexes measure changes in prices of services provided by establishments classified respectively to ANZSIC division I, transport (freight) & storage and ANZSIC division L, property & business services. Index numbers for these divisions are provided in tables 22 and 24 respectively.
- **69** Tables 23 and 25 contain index numbers for the subdivisions of the ANZSIC transport (freight) & storage division I, and the subdivisions and groups of the ANZSIC property & business services division L, respectively.
- **70** ANZSIC class indexes are aggregated to the relevant group, subdivision and division using weights derived from 1994–95 input-output production values, in combination with data from other ABS surveys and industry sources.
- **71** The development of these new price collections has involved a wide range of diverse industries with different measurement problems. Accordingly, extensive consultation with industry associations and individual businesses has been undertaken to determine the most viable approach, on a case-by-case basis.
- **72** Characteristics found within the services sector of the economy have complicated the task of price measurement.
- **73** The tendency within many industries to provide unique, one-off services tailored to the needs of individual customers has posed difficulties in establishing continuity of pricing to constant quality.
- **74** The 'bundling' of a range of different component services within the one transaction or contract has required investigation of the feasibility of 'unbundling', that is, obtaining separate prices for each of the components of the

Scope

Items and weights

Price measurement

Price measurement continued

total service. Where this has not proven to be feasible, the whole service bundle has been priced in total.

- **75** Respondent businesses are asked to report details of any discounts they offer so that actual transactions prices can be calculated. However, as discounts are sometimes negotiated between individual buyers and sellers in relation to particular transactions, identifying discounts has not always been straightforward.
- **76** The deregulation of some service industries leads to structural changes and more complex pricing practices. To deal with this, samples are continually updated to incorporate new businesses and pricing methodologies are reviewed over time.

Future developments

77 It is planned to make available indexes for the remaining ANZSIC classes within the transport (freight) & storage division and property & business services division after they develop from experimental to production status. At such time these new indexes would contribute to the broader group, subdivision and division indexes presented in this publication. Work will also commence on developing indexes for other divisions of the ANZSIC.

INDEX NUMBERS

- **78** Index numbers for financial years are simple averages of the relevant quarterly index numbers.
- **79** Indexes for the Price Index of Materials Used in House Building and the Price Index of Materials Used in Building Other than House Building are presented separately for each of the six State capital cities. These city indexes measure price movements over time for each city. They do not measure differences in price levels between cities.

ANALYSIS OF INDEX CHANGES

- **80** Care should be exercised when interpreting quarter-to-quarter movements in the indexes as short-term movements do not necessarily indicate changes in trend.
- **81** Movements in indexes from one period to another can be expressed either as changes in 'index points' or as percentage changes. The following example illustrates the method of calculating index points changes and percentage changes between any two periods:
- 82 Stage of Production: Final commodities index numbes -

September Quarter 2001 108.2 (see table 1) less September Quarter 2000 105.4 (see table 1)

Change in index points 2.8

Percentage change 2.8/105.4 X 100 = 2.7

- **83** Tables 5, 6 and 7 provide analyses of the index points contribution which ANZSIC groups make to the stage of production final commodities indexes, in total, and then separately for domestic and imported commodities. For example, in table 5 petroleum refining contributed 3.19 index points to the Total Final commodities index number of 108.2 for September quarter 2001 and –0.67 index points to the net change of –0.3 index points between the June and September quarters 2001.
- **84** Tables 8 and 9 analyse the contributions to the intermediate and preliminary commodities index numbers, respectively.
- **85** Similar contribution tables are available on request for most of the industry sector indexes (see paragraph 89 below).

FURTHER INFORMATION

86 Further information on recent price index developments in the ABS is presented in the following publications:

An Analytical Framework for Price Indexes in Australia (Cat.no.6421.0) Producer Price Index Developments (Cat.no.6422.0)

Review of the Import Price Index and Export Price Index, Australia (Cat.no.6424.0)

Price Indexes and The New Tax System (Cat.no.6425.0)

RELATED PUBLICATIONS

87 Users may also wish to refer to the following related publications, which are available from ABS bookshops:

International Trade Price Indexes, Australia (Cat.no.6457.0)

Consumer Price Index, Australia (Cat.no.6401.0)

Wage Cost Index, Australia (Cat.no.6345.0)

Australian National Accounts, Input-Output Tables (Cat.no.5209.0)
Balance of Payments and International Investment Position, Australia (Cat.no.5302.0)

88 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.

ABS DATA AVAILABLE ON REQUEST

89 As well as the statistics included in this and related publications, the ABS has available other price index series (many at a detailed commodity level). Inquiries should be made to Lee Taylor 02 6252 6377.

FOR MORE INFORMATION...

INTERNET www.abs.gov.au the ABS web site is the best place to

start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a

statistical profile.

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, or visit our web site for a list of libraries.

CPI INFOLINE For current and historical Consumer Price Index data,

call 1902 981 074 (call cost 77c per minute).

DIAL-A-STATISTIC 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 (call cost 77c per minute).

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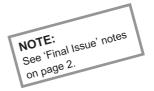
PRODUCER PRICE INDEXES

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) MON 22 OCT 2001

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 For further information about this supplement, contact Lee Taylor on Canberra 1800 155 166.

NOTES

FINAL ISSUE

This is the final issue of the 6427.0 publication supplement. If you require tables currently in the supplement from 2002 onwards, these will be available via the ABS website <www.abs.gov.au> for a small charge. To obtain these tables from the ABS website the catalogue number will be 6427.0 and the required table numbers are those as listed on page 3 of this supplement.

IMPORTANT NOTE

This document has been provided exclusively to 2001 subscribers of the former publications:

- Price Index of Materials Used in Building Other Than House Building, Six State Capital Cities (Cat. no. 6407.0);
- Price Index of Materials Used in House Building, Six State Capital Cities (Cat. no. 6408.0);
- Price Indexes of Copper Materials, Australia (Cat. no. 6410.0);
- Price Indexes of Materials Used In Manufacturing Industries, Australia (Cat. no. 6411.0);
- Price Indexes of Articles Produced by Manufacturing Industry, Australia (Cat. no. 6412.0);
- Price Indexes of Materials Used in Coal Mining, Australia (Cat. no. 6415.0);
- Producer Price Indexes for Selected Service Industries, Australia (Cat. no. 6423.0);
- Stage of Production Producer Price Indexes, Australia (Cat. no. 6426.0); in conjunction with the new compendium publication, Producer Price Indexes, Australia (Cat. no. 6427.0).

It contains tables from these former publications which have not been included in the new publication, to ensure 2001 subscribers continue to receive all data previously published. This document is not intended for separate sale or distribution.

Dennis Trewin Australian Statistician

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......

INDEX NUMBERS(a), Final Commodities—by Source and Destination: Including Exports

	DOMESTIC				IMPORTS	IMPORTS			TOTAL		
Period	Consumer	Capital	Exports	Total (incl. exports)	Consumer	Capital	Total	Consumer	Capital	Total (incl. exports)	
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1999-2000 2000-2001	103.6 107.2	104.9 108.2	103.4 118.9	104.0 110.9	96.6 105.7	94.6 102.0	95.7 104.0	102.2 106.9	103.0 107.0	102.8 110.0	
1998											
September	100.5	98.9	105.2	101.3	102.9	104.1	103.5	101.0	99.9	101.6	
December 1999	99.6	99.4	100.8	99.9	101.2	102.2	101.7	99.9	99.9	100.1	
March	99.6	100.1	98.0	99.3	99.1	99.4	99.2	99.5	99.9	99.3	
June	100.2	101.6	96.0	99.5	96.7	94.4	95.6	99.5	100.3	98.9	
September	102.2	102.5	96.9	100.8	95.2	93.2	94.2	100.8	100.8	99.8	
December	102.6	104.1	101.0	102.7	95.8	94.0	95.0	101.2	102.2	101.5	
2000											
March	104.0	105.9	105.0	105.0	95.8	93.4	94.7	102.4	103.6	103.5	
June	105.7	107.1	110.7	107.6	99.7	97.9	98.9	104.5	105.3	106.3	
September	106.2	107.4	112.6	108.5	101.4	97.3	99.5	105.3	105.5	107.1	
December	106.7	108.3	119.7	111.0	106.6	103.3	105.1	106.7	107.4	110.1	
2001											
March	106.8	108.5	119.4	111.0	105.1	102.1	103.7	106.5	107.3	109.9	
June	108.9	108.5	123.8	113.0	109.6	105.3	107.6	109.0	107.9	112.2	
September	108.6	109.5	122.5	112.9	107.0	102.1	104.7	108.2	108.1	111.7	
	(a) Base of e	each index: 1	998–99 = 10	0.0							



PERCENTAGE CHANGE, Final Commodities—by Source and Destination: Including Exports

	DOMESTIC			IMPORTS			TOTAL			
Period	Consumer	Capital	Exports	Total (incl. exports)	Consumer	Capital	Total	Consumer	Capital	Total (incl. exports)
• • • • • • • • • •	• • • • • • •	• • • • • • •		SENTAGE OUAL	VOE EDOM D	DEVIOUS Y	· · · · · · · · · · · · · · · · · · ·	• • • • • • • • •	• • • • • • •	• • • • • • •
			PER	CENTAGE CHAI	NGE FROM P	REVIOUS	YEAR			
1998-1999										
1999-2000	3.6	4.9	3.4	4.0	-3.4	-5.4	-4.3	2.2	3.0	2.8
2000-2001	3.5	3.1	15.0	6.6	9.4	7.8	8.7	4.6	3.9	7.0
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • •
1000			PERCI	ENTAGE CHAN	GE FROM PR	EVIOUS P	ERIOD			
1998										
September										
December	-0.9	0.5	-4.2	-1.4	-1.7	-1.8	-1.7	-1.1	0.0	-1.5
1999	0.0	0.7	0.0	0.0	0.4	0.7	0.5	0.4	0.0	0.0
March	0.0	0.7	-2.8	-0.6	-2.1	-2.7	-2.5	-0.4	0.0	-0.8
June	0.6	1.5	-2.0	0.2	-2.4	-5.0	-3.6	0.0	0.4	-0.4
September	2.0	0.9	0.9	1.3	-1.6	-1.3	-1.5	1.3	0.5	0.9
December	0.4	1.6	4.2	1.9	0.6	0.9	0.8	0.4	1.4	1.7
2000	4.4	4 7	4.0	0.0	0.0	0.0	0.0	4.0	4.4	0.0
March	1.4	1.7	4.0	2.2	0.0	-0.6	-0.3	1.2	1.4	2.0
June	1.6	1.1	5.4	2.5	4.1	4.8	4.4	2.1	1.6	2.7
September	0.5	0.3	1.7	0.8	1.7	-0.6	0.6	0.8	0.2	0.8
December	0.5	0.8	6.3	2.3	5.1	6.2	5.6	1.3	1.8	2.8
2001										
March	0.1	0.2	-0.3	0.0	-1.4	-1.2	-1.3	-0.2	-0.1	-0.2
June	2.0	0.0	3.7	1.8	4.3	3.1	3.8	2.3	0.6	2.1
September	-0.3	0.9	-1.1	-0.1	-2.4	-3.0	-2.7	-0.7	0.2	-0.4
• • • • • • • • • •	• • • • • • • •			05 50014 005			05.005.4104		• • • • • • •	• • • • • • • •
1000		PERCENT	AGE CHAN	GE FROM COR	RESPONDIN	G PERIOD	OF PREVIOU	SYEAR		
1998										
September							• •			
December				• •	• •		• •		• • •	
1999										
March		• • •		• •		• •				
June	1.7			 O E	 7 E	10.5				
September December	1.7 3.0	3.6 4.7	-7.9 0.2	-0.5 2.8	−7.5 −5.3	-10.5 -8.0	-9.0 -6.6	-0.2 1.3	0.9 2.3	-1.8 1.4
	3.0	4.7	0.2	2.8	-5.3	-8.0	-6.6	1.3	2.3	1.4
2000	4.4	5.0	7.4	F 7	2.2	6.0	4.5	0.0	2.7	4.0
March June	4.4	5.8	7.1	5.7	-3.3	-6.0	-4.5	2.9	3.7	4.2
	5.5	5.4	15.3	8.1	3.1	3.7	3.5	5.0	5.0	7.5
September	3.9	4.8	16.2	7.6	6.5	4.4	5.6	4.5	4.7	7.3
December	4.0	4.0	18.5	8.1	11.3	9.9	10.6	5.4	5.1	8.5
2001 March	2.7	2.5	13.7	5.7	9.7	9.3	0.5	4.0	3.6	6.2
June							9.5			
September	3.0 2.3	1.3 2.0	11.8 8.8	5.0 4.1	9.9 5.5	7.6 4.9	8.8 5.2	4.3 2.8	2.5 2.5	5.6 4.3
September	2.3	2.0	0.0	4.1	5.5	4.9	5.∠	2.8	2.5	4.3
	not appli	icable				— nil or r	rounded to zero (including null cells	s).	

MANUFACTURING DIVISION INDEX, Contribution of Subdivisions and Groups

Category		June Qtr 2001	September Qtr 2001	Change
• • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • •
Manufactu	ring division	130.7	129.2	-1.5
A.	NZSIC SUBDIVISION OR GROUP: Contribution	on to Manufa	cturing Division Inde	x (index points)
21	Food, beverages and tobacco	33.99	34.19	0.20
221-222	Textiles and textile products	2.77	2.76	-0.01
223-226	Knitting mills, clothing, footwear and leather	4.34	4.33	-0.01
231-232	Log, sawmilling and other wood products	3.24	3.27	0.03
233	Paper and paper products	1.44	1.45	0.01
24	Printing, publishing and recorded media	6.58	6.70	0.12
251-252	Petroleum and coal products	13.60	12.21	-1.39
253-254	Chemicals	7.79	7.72	-0.07
255-256	Rubber and plastics	3.06	3.14	0.08
26	Non-metallic mineral products	5.21	5.20	-0.01
271-273	Basic metal products	10.59	9.93	-0.66
274-276	Fabricated metal products	6.36	6.40	0.04
281-282	Transport equipment and parts	13.69	13.82	0.13
283-286	Electronic equipment and other machinery	12.86	12.86	0.00
29	Other manufacturing	5.20	5.22	0.02
26 271-273 274-276 281-282 283-286	Non-metallic mineral products Basic metal products Fabricated metal products Transport equipment and parts Electronic equipment and other machinery	5.21 10.59 6.36 13.69 12.86	5.20 9.93 6.40 13.82 12.86	-0.01 -0.66 0.04 0.13 0.00

MANUFACTURING DIVISION INDEX, Contribution of Materials by ANZSIC Industry of Origin

Industry of origin	June Qtr 2001	September Qtr 2001	Change
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Manufacturing division	137.7	134.5	-3.2
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Agriculture	35.21	37.82	2.61
Horticulture and fruit growing	2.27	2.24	-0.03
Grain, sheep and beef cattle farming	20.32	21.66	1.34
Dairy cattle farming	6.54	7.51	0.97
Poultry farming	1.67	1.69	0.02
Other livestock farming	1.75	1.91	0.16
Other crop growing	2.67	2.81	0.14
Forestry and logging	1.54	1.56	0.02
Coal mining	1.00	1.04	0.04
Oil and gas extraction	26.74	23.68	-3.06
Metal ore mining	9.94	10.15	0.21
Other mining	4.66	4.69	0.03
Construction material mining	2.54	2.58	0.04
Other mining	2.12	2.11	-0.01
Textile, clothing, footwear and leather manufacturing	6.36	6.35	-0.01
Textile, fibre, yarn and woven fabric manufacturing	5.64	5.65	0.01
Knitting mills	0.36	0.35	-0.01
Leather and leather product manufacturing	0.37	0.35	-0.02
Wood and paper product manufacturing	6.27	6.20	-0.07
Log sawmilling and timber dressing	1.80	1.77	-0.03
Other wood product manufacturing	0.43	0.43	0.00
Paper and paper product manufacturing	4.05	4.00	-0.05
Petroleum, coal, chemical and associated product			
manufacturing	15.34	12.66	-2.68
Basic chemical manufacturing	9.80	7.41	-2.39
Other chemical product manufacturing	2.59	2.33	-0.26
Rubber product manufacturing	0.96	0.95	-0.01
Plastic product manufacturing	1.99	1.97	-0.02
Non-metallic mineral product manufacturing	0.81	0.79	-0.02
Glass and glass product manufacturing	0.81	0.79	-0.02
Metal product manufacturing	5.89	5.79	-0.10
Iron and steel manufacturing	3.41	3.34	-0.07
Non-ferrous basic metal product manufacturing	0.70	0.70	0.00
Fabricated metal product manufacturing	1.79	1.76	-0.03
Machinery and equipment manufacturing	12.31	12.20	-0.11
Motor vehicle and part manufacturing	6.07	6.17	0.10
Other transport equipment	0.37	0.37	0.00
Photographic and scientific equipment manufacturing	1.00	0.95	-0.05
Electronic equipment manufacturing	1.47	1.39	-0.03 -0.08
Electrical equipment and appliance manufacturing	1.51	1.49	-0.02
Industrial machinery and equipment manufacturing	1.88	1.84	-0.02

⁽a) For an explanation of this table see paragraph 18 of the Explanatory Notes.



INDEXES OF METALLIC MATERIALS USED IN THE FABRICATED METAL PRODUCTS INDUSTRY(a)

Period	Iron and steel	Aluminium	Copper and brass	Zinc
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •
1997-1998	112.0	94.0	120.0	102.1
1998-1999	111.3	93.4	117.2	92.1
1999-2000	108.2	92.6	125.7	99.7
2000-2001	111.4	101.1	135.1	111.0
1997				
September	111.8	93.0	122.2	111.8
December	112.0	92.8	119.9	109.3
1998				
March	112.4	94.2	118.7	93.2
June	111.7	96.1	119.0	94.1
September	112.3	97.2	119.4	97.9
December	113.0	96.1	119.0	91.9
1999				
March	110.5	91.1	116.6	87.8
June	109.5	89.2	113.6	90.7
September	109.4	89.3	121.1	92.5
December	109.5	91.6	124.2	100.1
2000				
March	106.5	94.9	126.8	100.1
June	107.4	94.4	130.6	105.9
September	109.3	98.8	132.0	108.1
December	111.4	100.3	136.3	117.9
2001				
March	112.1	102.6	136.2	108.7
June	112.9	102.5	135.8	109.4
September	112.8	99.5	133.7	100.0

(a) Base of each index: 1989-90 = 100.0

HOUSE BUILDING MATERIALS PRICE INDEX(a), Contribution to All Groups Index

Category	June Qtr 2001	September Qtr 2001	Change
•••••	• • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Weighted average of six State capital cities	124.4	124.7	0.3
GROUPS: Contribution to Weighted ave	erage of size	x State capital cities	index (index points)
Concrete mix, cement and sand	8.18	8.10	-0.08
Cement products	7.27	7.29	0.02
Ceramic products	16.93	16.94	0.01
Timber, board and joinery	36.01	36.09	0.08
Steel products	5.45	5.46	0.01
Other metal products	20.41	20.43	0.02
Plumbing products	8.69	8.83	0.14
Electrical equipment	4.46	4.45	-0.01
Installed appliances	4.46	4.47	0.01
Other materials	12.56	12.65	0.09
(a) Base of each index: $1989-90 = 100.0$			

HOUSE BUILDING MATERIALS PRICE INDEX(a), By Materials Group

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES.....

Period	Concrete mix, cement and sand	Cement products	Ceramic products	Timber, board and joinery	Steel products	Other metal products	Plumbing products	Electrical equipment	Installed appliances	Other materials
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •
1997-1998	114.0	117.2	115.2	118.8	120.1	115.3	118.3	115.1	130.4	122.4
1998-1999	112.8	117.5	116.9	120.6	119.5	117.3	116.7	116.3	130.6	125.4
1999-2000	111.5	120.9	118.0	127.1	116.6	121.4	123.1	118.9	131.5	127.7
2000-2001	108.9	122.3	121.1	133.3	114.4	124.3	119.6	116.9	120.9	127.1
1997										
September	114.2	116.2	114.3	117.3	119.1	114.6	117.9	115.0	130.0	121.3
December	114.2	117.1	114.4	118.3	120.1	115.1	118.2	114.9	130.8	122.1
1998										
March	113.9	117.9	115.8	119.9	120.6	115.0	119.0	114.6	130.0	122.5
June	113.8	117.7	116.1	119.8	120.5	116.5	118.2	115.7	130.6	123.5
September	113.4	117.6	117.0	121.0	119.0	116.8	117.7	115.6	130.7	124.0
December	113.1	117.5	116.9	121.3	120.4	117.3	115.8	116.3	130.9	125.5
1999										
March	112.4	117.0	117.0	120.7	119.8	117.5	116.5	116.5	130.6	125.5
June	112.4	117.7	116.5	119.4	118.9	117.7	116.6	116.6	130.3	126.6
September	112.3	119.4	116.6	121.2	117.9	119.7	120.2	118.2	131.7	127.1
December	111.9	120.2	116.9	123.9	116.2	120.6	120.6	119.6	131.5	127.5
2000										
March	110.8	121.4	118.2	130.2	116.4	121.6	124.7	119.0	131.2	128.0
June	110.8	122.4	120.3	133.2	115.8	123.6	126.8	118.9	131.6	128.2
September	109.5	122.2	120.8	134.3	115.3	124.1	118.7	116.2	119.8	126.3
December	109.5	122.5	120.8	134.0	114.0	123.5	118.9	117.3	121.1	126.8
2001										
March	108.5	122.4	121.2	132.5	114.3	124.3	119.2	117.0	121.4	127.7
June	107.9	121.9	121.5	132.3	113.8	125.4	121.4	117.1	121.3	127.4
September	106.8	122.2	121.6	132.6	114.1	125.5	123.3	116.8	121.6	128.2

⁽a) Base of each index: 1989-90 = 100.0

ALL GROUPS INDEX, Contribution of Major Building Materials

Category	June Qtr 2001	September Qtr 2001	Change
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •
Weighted average of six State capital cities	117.2	117.5	0.3
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • •
GROUPS: Contribution to Weighted Avera	ge of six State	capital cities index (index points)
Structural timber	0.90	0.91	0.01
Joinery products	5.00	5.03	0.03
Clay bricks	1.79	1.79	0.00
Ready mixed concrete	9.29	9.21	-0.08
Precast concrete products	4.54	4.56	0.02
Plaster and plaster products	1.72	1.74	0.02
Steel decking and cladding	3.47	3.47	0.00
Structural steel	9.69	9.66	-0.03
Reinforcing steel bar, fabric and mesh	7.04	7.09	0.05
Aluminium windows	6.98	6.98	0.00
Aluminium screens, doors and louvres	2.12	2.12	0.00
Suspended ceilings and access floors	1.21	1.21	0.00
Fabricated steel products	3.94	3.95	0.01
Builders' hardware	1.64	1.64	0.00
Elevators, escalators and travelators	6.28	6.37	0.09
Sand and aggregate	0.14	0.14	0.00
Carpet	2.56	2.55	-0.01
Paint and other coatings	1.31	1.32	0.01
Non-ferrous pipes and fittings	2.23	2.18	-0.05
Conductors	2.54	2.48	-0.06
Swichboards and switchgear	2.39	2.39	0.00
Lamps and light fittings	2.15	2.16	0.01
Fire protection	3.66	3.66	0.00
Air conditioning equipment excluding			
piping and electrical materials	9.26	9.37	0.11

SELECTED ANZSIC GROUPS, Index Numbers(a)

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES.....

Period	Wood and wood products (231-232)	Ceramics (262)	Cement, plaster and concrete products (263)	Iron and steel products (271)	Structural metal products (274)	Sheet metal products (275)	Fabricated metal products (276)	Electrical equipment and appliances (285)	Industrial machinery and equipment (286)	Other materials	All groups
Penou	(231-232)	(202)	(203)	(211)	(214)	(273)	(270)	(203)	(200)	materials	groups
• • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •
1997-1998	117.6	115.8	112.3	119.5	112.0	120.4	125.7	114.1	110.7	115.1	114.2
1998-1999	119.1	117.5	113.0	120.3	112.2	120.4	125.9	115.3	115.3	114.8	115.2
1999-2000	122.1	119.7	112.7	121.1	111.4	121.9	128.3	118.1	116.6	117.7	116.1
2000-2001	126.5	120.3	111.9	124.0	113.0	115.2	130.4	118.6	109.5	121.2	116.4
1997											
September	116.7	114.1	111.7	119.8	111.7	120.5	125.8	115.5	109.9	115.7	114.0
December	117.4	115.4	111.8	119.7	112.1	120.3	125.9	114.1	110.2	115.1	114.0
1998											
March	118.4	116.7	112.4	119.4	112.0	120.4	125.6	113.2	110.6	114.7	114.1
June	118.0	117.1	113.2	119.2	112.1	120.4	125.3	113.6	112.0	115.0	114.5
September	118.7	117.2	113.2	120.0	112.1	121.2	125.5	113.9	112.9	115.4	114.8
December	119.3	116.9	113.0	120.5	112.4	120.9	125.8	115.0	115.9	114.3	115.2
1999											
March	119.4	117.4	112.9	120.5	112.2	119.6	125.8	115.9	116.1	114.3	115.2
June	119.0	118.3	113.0	120.3	112.2	119.7	126.3	116.3	116.2	115.3	115.4
September	119.8	118.1	112.9	119.4	110.4	120.4	128.1	116.5	116.6	116.0	115.2
December	120.2	119.0	112.7	120.0	110.7	121.4	128.2	117.8	116.0	116.7	115.4
2000											
March	123.1	120.3	112.6	121.4	111.8	122.4	128.1	118.6	116.3	118.0	116.4
June	125.1	121.5	112.7	123.7	112.6	123.5	128.6	119.3	117.4	120.0	117.4
September	126.2	119.6	112.1	123.8	112.5	114.4	129.5	116.0	109.2	118.2	115.5
December	127.0	119.6	112.3	124.3	112.2	115.0	129.4	118.5	110.0	121.1	116.3
2001											
March	126.4	120.1	111.9	124.2	113.3	115.4	130.5	119.3	109.0	122.5	116.7
June	126.5	122.0	111.3	123.6	113.9	115.9	132.2	120.5	109.9	123.0	117.2
September	127.5	122.5	111.2	123.6	114.1	116.6	132.1	119.8	111.5	123.4	117.5

⁽a) Base of each index: 1989-90 = 100.0

SELECTED BUILDING MATERIALS, Index Numbers(a)

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES.....

D : 4	Structural		0.6	Plywood and	Joinery	Ceramic sanitary-	Ceramic	Q1 . 1 . 1		Ready mixed
Period	timber	Hardwood	Softwood	board	products	ware	tiles	Clay bricks	Cement	concrete
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •
1997-1998	121.7	121.6	129.2	109.0	118.0	143.8	97.6	114.6	117.2	107.2
1998-1999	125.4	126.8	133.0	108.7	119.6	142.6	98.0	119.1	118.4	106.3
1999-2000	131.1	138.1	137.9	110.9	122.2	144.0	98.3	123.7	118.9	103.6
2000-2001	134.3	150.5	139.5	114.2	127.1	137.4	100.1	128.0	119.8	99.7
1997										
September	119.6	120.4	126.8	108.6	117.1	139.6	98.0	112.7	116.3	107.5
December	119.9	120.8	127.2	108.9	118.1	144.2	97.9	112.7	117.2	107.2
1998										
March	123.0	121.5	130.9	109.8	118.7	146.1	97.3	115.5	117.4	106.9
June	124.1	123.7	131.8	108.8	118.2	145.1	97.2	117.3	117.9	107.0
September	125.8	125.2	133.7	108.7	118.9	143.3	98.0	117.9	117.9	107.0
December	126.2	127.5	133.8	108.5	119.8	142.0	97.7	118.4	118.9	106.6
1999										
March	125.9	127.5	133.4	108.8	119.9	142.0	98.2	119.3	118.0	105.9
June	123.8	126.8	130.9	108.6	119.7	143.1	98.2	120.6	118.6	105.7
September	124.6	129.9	131.3	110.0	120.3	143.9	97.9	120.0	118.6	104.9
December	128.8	134.3	135.7	110.2	120.1	144.0	98.0	122.1	118.8	104.2
2000										
March	133.2	140.4	140.0	111.5	123.2	144.0	97.6	125.7	119.0	102.9
June	137.8	147.8	144.4	111.9	125.1	144.1	99.5	127.0	119.3	102.4
September	138.6	149.7	145.1	113.8	126.1	135.3	99.7	128.0	118.9	101.1
December	136.7	149.6	142.7	115.0	127.1	135.3	99.6	128.0	119.5	100.6
2001										
March	132.2	151.5	136.7	113.7	127.4	136.5	100.1	128.0	121.0	99.2
June	129.5	151.0	133.4	114.4	127.9	142.5	101.0	128.0	119.9	98.0
September	131.2	149.6	135.8	115.8	128.6	143.1	102.0	127.9	122.3	97.2
	(a) Base of	each index: 198	9-90 = 100.0							

SELECTED BUILDING MATERIALS, Index Numbers(a) continued

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES.....

	Precast	Concrete	Plaster and	Fibrous	Steel decking	Cast iron pipes		Reinforcing steel bar,		Aluminium screens,
	concrete	masonry	plaster	cement	and	and	Structural	fabric	Aluminium	doors,
Period	products	blocks	products	products	cladding	products	steel	and mesh	windows	louvres
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
1997-1998	120.7	120.3	119.9	124.2	114.9	132.7	113.1	112.7	109.0	116.1
1998-1999	123.8	127.0	122.5	122.3	114.4	135.4	113.4	109.9	110.5	119.1
1999-2000	127.4	130.5	125.4	123.6	114.9	136.3	112.0	104.5	114.3	121.4
2000-2001	133.0	133.4	126.0	124.5	118.5	132.5	113.1	102.4	119.9	127.5
1997										
September	119.3	116.0	118.5	123.5	115.4	133.5	112.9	113.2	108.5	115.4
December	119.2	116.1	120.7	124.2	115.2	133.6	113.6	112.7	109.0	115.1
1998										
March	120.7	123.6	120.1	124.9	114.5	131.9	112.9	112.7	108.8	116.1
June	123.4	125.4	120.4	124.3	114.3	131.9	112.8	112.1	109.8	117.6
September	123.4	125.9	120.4	123.4	114.7	135.4	113.3	110.7	109.8	117.6
December	123.3	126.1	122.2	122.7	114.5	135.6	113.2	110.6	110.5	120.2
1999										
March	124.6	126.9	122.7	120.6	114.3	135.3	113.5	109.6	110.5	119.3
June	124.0	128.9	124.5	122.3	114.1	135.3	113.6	108.8	111.1	119.4
September	125.2	129.1	125.5	122.5	113.2	137.2	111.3	104.8	111.5	118.9
December	125.9	129.4	125.5	123.5	113.6	136.2	112.2	103.4	112.6	119.8
2000										
March	128.5	131.2	125.3	123.7	114.6	135.5	112.3	105.2	114.6	121.8
June	130.1	132.4	125.2	124.5	118.2	136.1	112.3	104.5	118.3	125.1
September	131.0	132.3	124.9	124.1	118.0	136.2	113.0	102.1	119.3	126.8
December	132.4	133.4	125.9	124.9	118.5	134.3	111.9	101.5	119.6	127.0
2001										
March	134.0	133.4	126.2	125.4	118.9	131.5	113.4	103.2	119.5	127.4
June	134.6	134.4	126.9	123.5	118.6	128.0	114.0	102.8	121.3	128.7
September	135.0	134.5	127.8	126.9	118.5	128.8	113.6	103.6	121.4	128.7

(a) Base of each index: 1989-90 = 100.0

SELECTED BUILDING MATERIALS, Index Numbers(a) continued

WEIGHTED AVERAGE OF SIX STATE CAPITAL CITIES.....

	Suspended		Sheet				Paint		Non-	
	ceilings and	Fabricated	steel		Sand		and		ferrous	Plastic
	access	steel	sanitary-	Builders'	and		other	Glass	pipes and	floor
Period	floors	products	ware	hardware	aggregate	Carpet	coatings	products	fittings	coverings
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997-1998	106.1	116.2	121.0	120.0	121.0	103.0	136.0	110.2	135.6	113.3
1998-1999	109.5	117.7	118.3	123.4	121.9	102.3	142.7	111.1	128.6	116.4
1999-2000	109.4	117.8	117.8	130.0	122.8	101.8	148.8	115.1	131.5	117.6
2000-2001	112.8	118.9	111.8	135.9	123.6	96.5	152.2	127.2	141.0	110.2
4007										
1997	1010	445.0	100.0	440.7	404.0	102.0	425.2	112.1	4245	440.7
September	104.9	115.8	122.3	118.7	121.0	103.2	135.3	113.1	134.5	113.7
December	105.3	116.3	121.2	119.0	121.1	102.2	135.7	109.0	138.0	113.7
1998	400.4	440=	100 =	4000	1010	400 =	40= 4		40= 4	440.4
March	106.4	116.5	120.5	120.8	121.2	103.5	135.4	108.4	135.4	112.4
June	107.6	116.1	120.1	121.5	120.7	103.0	137.7	110.4	134.6	113.3
September	108.8	117.4	118.7	122.2	121.7	103.3	138.5	110.7	134.0	116.5
December	110.2	117.6	120.5	122.9	121.7	102.5	143.2	110.8	126.7	116.3
1999										
March	109.6	117.7	116.9	123.5	122.2	101.8	144.2	110.7	126.8	116.4
June	109.3	118.1	117.0	124.9	122.0	101.5	144.8	112.0	126.8	116.4
September	109.2	117.6	117.3	128.8	122.1	101.5	145.5	112.7	127.8	116.0
December	109.1	117.4	117.1	129.0	122.0	101.8	148.2	112.7	132.9	115.5
2000										
March	109.4	118.2	117.3	129.2	123.8	101.5	150.7	114.3	133.2	118.4
June	110.0	118.0	119.4	133.1	123.3	102.4	150.7	120.7	132.1	120.3
September	110.3	117.6	112.0	134.9	122.3	95.5	151.2	120.8	135.0	108.8
December	111.8	118.5	111.9	133.3	122.4	96.2	152.8	128.1	140.4	111.5
2001										
March	113.9	119.4	112.0	135.7	124.9	97.0	152.6	129.1	145.5	110.3
June	115.3	119.9	111.2	139.8	124.9	97.3	152.2	130.8	143.2	110.3
September	114.8	120.3	112.1	139.5	126.1	96.9	153.3	131.3	139.6	111.6
1										

(a) Base of each index: 1989-90 = 100.0

SELECTED MAJOR BUILDING MATERIALS, Index Numbers(a)—Sydney and Melbourne

Period	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Steel decking and cladding	Structural steel	Reinforcing steel bar fabric and mesh	Aluminium windows	Fabricated steel products	Builders hardware	Sand and aggregate	Carpet	Paint and other coatings	Non- ferrous pipes and fittings
• • • • • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • •	9	SYDNEY	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • •
1997-1998	124.8	107.4	98.7	117.8	117.6	112.6	124.2	110.7	113.3	120.2	116.1	101.6	133.6	148.5
1998-1999	129.7	115.5	97.6	119.2	117.4	112.4	122.6	113.6	113.3	124.2	117.1	101.8	141.8	135.4
1999-2000	137.3	123.3	93.9	122.0	117.0	110.4	115.9	117.7	112.6	133.9	117.7	101.3	147.4	136.6
2000-2001	138.2	126.9	88.3	125.0	121.5	111.8	113.9	121.4	114.8	137.9	118.0	96.7	150.9	147.4
1997														
September	121.3	104.3	98.7	117.2	117.7	111.9	123.8	109.2	113.0	117.6	115.4	103.1	131.8	144.7
December	122.4	104.4	98.8	116.5	117.7	113.9	124.2	110.3	114.0	118.1	115.8	99.1	133.4	149.8
1998 March	126.8	108.4	98.4	118.7	1177	112.5	124.6	111.0	112 5	122.4	116.2	102.1	134.0	149.8
June	128.7	112.3	98.9	118.7	117.7 117.2	112.5	124.0	112.4	113.5 112.8	122.4	117.1	102.1	135.2	149.5
September	130.8	112.9	98.6	118.6	117.7	112.5	123.0	111.9	112.8	122.5	117.1	102.0	137.4	149.5
December	130.9	113.7	97.7	118.6	117.3	112.2	123.1	114.0	113.3	123.9	117.1	102.6	142.1	130.0
1999														
March June	128.7	116.0	97.2	119.2	117.3	112.4	122.7	114.0	113.4	124.6	117.1	101.2	143.8	131.0
September	128.5 130.4	119.2 118.2	96.7 96.0	120.2 120.5	117.3 115.0	112.4 109.4	121.7 116.7	114.3 114.3	113.8 112.5	125.9 133.3	117.0 117.0	101.2 100.8	143.8 144.4	131.0 131.7
December	135.3	123.2	94.8	120.7	114.9	110.7	114.6	115.6	111.6	133.1	117.1	101.1	145.7	138.6
2000														
March	139.3	126.3	92.8	122.4	117.5	111.4	116.4	118.6	113.6	133.4	118.3	101.1	148.9	139.6
June	144.3	125.3	91.8	124.4	120.7	110.0	115.8	122.3	112.8	135.9	118.3	102.1	150.4	136.5
September December	143.3 141.5	127.0 126.9	90.3 89.3	125.2 125.2	120.3 121.4	111.6 109.7	114.4 111.6	122.2 120.2	112.7 113.7	136.5 133.4	117.8 117.5	95.8 96.0	150.8 150.7	139.2 144.7
2001	141.5	120.9	09.5	125.2	121.4	109.7	111.0	120.2	113.7	133.4	117.5	90.0	150.7	144.7
March	135.8	126.9	88.2	125.0	121.9	112.9	114.4	120.2	115.6	138.8	118.3	96.6	151.4	155.1
June	132.1	126.9	85.4	124.4	122.5	112.9	115.0	122.8	117.1	142.9	118.3	98.4	150.5	150.7
September	134.5	126.9	84.8	123.3	123.5	112.9	116.9	123.3	116.8	143.6	120.9	98.9	146.0	140.9
• • • • • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • •	ME	LBOURNE	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	
1007 1009	115.6	1170	111 1	115 7	100.4	104.0	100.0	100.0	100.0	110.6	116.2	100.6	1117	112.0
1997-1998 1998-1999	115.6 116.2	117.9 119.6	111.4 112.9	115.7 123.9	109.4 108.0	104.9 104.9	100.8 99.5	100.0 100.4	120.0 124.7	119.6 122.7	116.3 120.5	102.6 100.1	144.7 153.8	113.0 111.2
1999-2000	118.5	123.8	110.8	130.9	109.3	101.3	93.8	105.1	125.6	127.6	120.6	98.9	162.4	116.6
2000-2001	122.9	130.6	108.1	144.1	112.9	100.8	89.2	113.1	125.5	135.5	122.0	94.4	167.5	127.8
4007														
1997 September	114.4	116.1	111.2	111.8	110.4	105.1	100.6	100.4	119.3	118.6	116.4	102.9	143.5	113.8
December	115.3	116.1	111.4	112.4	110.5	105.1	100.8	100.7	119.5	119.5	116.4	102.9	143.5	118.7
1998														
March	115.8	119.6	111.5	115.0	108.3	104.7	100.8	99.2	120.6	119.8	116.0	102.9	143.5	110.2
June	116.8	119.7	111.3	123.5	108.3	104.8	100.8	99.7	120.6	120.3	116.4	101.5	148.3	109.4
September December	118.3 117.7	119.7 119.6	112.4 113.5	123.6 122.6	108.3 108.3	104.8 104.8	100.3 99.9	99.7 100.0	124.6 124.6	121.4 122.2	119.6 119.6	101.9 99.9	148.6 155.0	109.4 111.8
1999	±±1.1	113.0	110.0	122.0	100.0	104.0	JJ.J	100.0	124.0	144.4	110.0	33.3	100.0	111.0
March	116.6	119.6	112.5	126.6	108.1	104.9	99.1	100.1	124.6	122.9	121.3	99.6	154.9	111.8
June	112.0	119.3	113.2	122.7	107.2	105.0	98.5	101.6	125.1	124.4	121.3	98.8	156.6	111.8
September	113.1	119.3	111.6	126.6	107.8	101.2	93.7	102.0	125.1	125.0	121.3	99.4	158.0	112.9
December 2000	117.6	119.3	111.3	127.5	108.5	102.0	92.6	103.6	125.5	125.7	120.2	99.3	163.0	117.6
March	119.9	126.3	110.3	133.6	108.0	100.8	94.7	104.9	125.6	126.0	120.2	98.0	164.3	117.6
June	123.2	130.3	110.3	135.8	113.0	101.0	94.0	110.0	126.1	133.6	120.2	98.7	164.1	118.2
September	126.2	130.2	108.6	138.2	113.2	101.2	89.3	111.5	124.1	135.2	118.3	93.5	165.3	120.8
December	123.8	130.7	109.5	142.2	112.7	99.8	88.8	113.2	125.9	134.2	118.6	94.4	168.5	127.7
2001	400 -	400 -	40= :	4 40 -	440 =	400 -	00.5	440 5	400 :	40.4-	465.5		407 -	404 :
March June	122.0	130.7	107.1 107.2	146.6	113.7	100.2 102.0	90.3	113.3	126.1	134.2	125.5	96.1 93.7	167.3	131.1 131.5
June September	119.7 122.0	130.6 130.8	107.2	149.2 151.9	111.9 111.5	102.0	88.4 88.6	114.5 114.5	126.0 126.8	138.4 136.0	125.5 126.2	93.7 91.7	169.0 177.3	131.5 133.0
Coptombol	122.0	100.0	100.4	101.0	111. 0	101.1	55.0	±±+.5	120.0	100.0	120.2	51.7	111.0	100.0

(a) Base of each index: 1989-90 = 100.0



SELECTED MAJOR BUILDING MATERIALS, Index Numbers(a)—Brisbane and Adelaide

														Non-
0	Structural	-	Ready mixed	Precast concrete	Steel decking and	Structural		Aluminium		Builders	Sand and	0 .	Paint and other	ferrous pipes and
Period	timber	bricks	concrete	products	cladding	steel	mesh	windows	products	hardware	aggregate	Carpet	coatings	fittings
• • • • • • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • •	BR	RISBANE	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • •
1997-1998	113.0	106.1	106.6	112.2	113.7	136.6	116.0	103.8	122.9	103.6	154.4	94.8	130.3	161.6
1998-1999	120.5	105.9	104.2	114.7	114.0	140.3	112.4	106.3	124.3	108.1	145.7	95.7	134.3	158.7
1999-2000	127.5	104.8	100.2	116.6	113.2	141.7	109.8	109.4	126.2	112.7	148.9	96.4	139.0	160.4
2000-2001	129.2	110.1	98.0	117.0	114.7	141.8	109.8	113.1	121.7	118.6	147.1	91.7	144.0	163.6
1997														
September	111.9	107.1	108.8	113.2	113.7	137.8	116.8	103.8	122.8	104.4	157.4	94.2	129.9	161.7
December	110.5	105.8	105.4	113.2	113.7	136.5	115.9	103.8	122.8	101.7	157.3	94.8	129.8	161.6
1998	4440	40= 0	40= 0		440 =	4000		400.0	400 =	404 =	4== 0		400.0	404.0
March June	114.8	105.8	105.8 106.4	110.7	113.7 113.8	136.0	115.5	103.8 103.8	123.5 122.5	101.7	157.3	94.8 95.2	129.8 131.6	161.6
September	114.9 114.9	105.8 106.2	106.4	111.5 112.8	114.0	136.0 139.1	115.6 113.6	105.6	123.5	106.5 106.8	145.5 145.6	95.2	130.5	161.6 156.1
December	122.7	106.8	100.5	115.2	114.0	139.3	113.6	106.5	123.4	106.8	145.6	95.7	134.3	161.4
1999														
March	124.9	105.6	104.3	115.2	114.0	141.2	110.9	106.5	124.6	108.4	145.7	95.7	136.6	158.6
June	119.3	105.0	101.7	115.6	114.0	141.6	111.3	106.5	125.6	110.5	145.7	95.7	135.9	158.6
September	119.3	100.3	102.1	115.6	112.4	142.4	110.5	108.5	125.7	113.7	145.7	95.7	135.9	158.6
December	124.7	102.0	100.9	116.4	112.6	141.5	108.7	108.5	127.0	111.7	145.7	95.3	137.2	161.3
2000 March	132.5	105.5	98.8	117.2	112.6	141.5	109.9	109.4	127.0	111.7	156.8	96.6	141.5	161.3
June	132.5	111.2	98.8	117.2	115.1	141.3	109.9	111.2	127.0	113.5	147.3	98.0	141.5	160.2
September	132.8	111.2	101.9	116.7	115.1	141.2	109.4	111.5	123.8	117.6	146.9	90.2	142.3	163.5
December	130.7	109.5	98.3	116.6	114.9	141.3	109.7	113.4	122.5	117.6	147.2	91.2	144.5	169.9
2001														
March	127.9	109.5	96.6	117.3	114.8	142.3	110.0	113.4	121.8	118.4	147.2	92.7	144.5	161.2
June	125.5	110.0	95.3	117.3	113.9	142.3	110.1	114.2	118.7	120.7	147.2	92.7	144.5	159.7
September	126.3	109.8	95.3	117.4	113.9	144.2	110.1	116.4	120.3	121.3	147.2	92.7	145.5	161.8
• • • • • • • • • •	• • • • • •	• • • •	• • • • • •	• • • • • •	• • • • • •	AD	ELAIDE	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • •
100= 1000		44=0	440.0	400.4	4000	=		440.0	440.0	400.0	100.1	440.5	404.0	405.4
1997-1998	154.4 166.6	117.8 119.5	113.9 110.5	122.1 123.1	120.2 121.1	114.5 114.6	114.1 108.9	119.6 122.1	113.0 113.3	122.2 125.3	120.1 119.5	113.5 113.3	121.3 125.1	125.4 120.1
1998-1999 1999-2000	181.5	120.2	10.5	123.1	124.1	114.8	100.9	123.7	113.3	123.3	119.5	113.3	127.8	120.1
2000-2001	193.4	121.1	107.8	126.8	128.9	121.6	99.0	132.3	120.0	138.7	119.8	102.5	129.5	127.6
1997														
September	152.5	116.5	115.0	121.2	120.5	114.6	113.7	117.6	112.1	122.5	120.6	113.5	125.6	126.8
December	149.5	118.4	115.1	121.8	120.1	114.5	113.7	118.8	113.2	122.5	120.6	113.5	122.9	128.0
1998 March	157.8	118.4	112.9	122.7	120.1	114.5	113.7	119.4	113.2	121.8	119.2	113.5	114.9	124.6
June	157.8	117.9	112.9	122.7	120.1	114.5 114.5	115.7	119.4	113.2	121.8	120.0	113.5	121.9	124.6
September	162.7	118.1	111.1	123.1	121.3	114.5	110.8	122.4	113.3	124.9	120.0	113.5	123.9	120.9
December	162.7	120.1	110.8	123.1	121.2	114.5	109.1	122.4	113.3	124.9	120.2	113.5	124.0	120.3
1999														
March	170.6	119.5	110.1	123.1	120.7	114.6	109.1	122.4	113.3	124.9	120.2	113.2	125.9	119.6
June	170.3	120.3	109.8	123.1	121.0	114.6	106.7	121.0	113.1	126.6	117.4	113.1	126.5	119.6
September	170.3	120.0	109.1	122.2	121.0	114.6	102.3	121.9	113.3	128.4	117.4	113.1	126.7	120.7
December	172.9	120.0	108.9	123.9	123.1	115.6	101.4	121.9	113.3	128.4	117.4	112.8	126.6	121.9
2000 March	183.9	120.3	109.5	125.0	123.1	115.6	100.2	124.2	113.3	128.4	117.1	113.2	128.6	121.9
June	183.9	120.3	110.1	125.0	123.1	121.3	96.2	124.2	113.3	128.4	117.1	113.2	128.6	121.9
September	203.8	120.4	108.1	124.1	128.9	120.9	96.3	132.3	119.0	138.0	118.7	102.6	128.3	124.7
December	200.5	120.6	107.7	126.6	128.9	121.8	100.6	133.2	119.1	138.1	119.1	102.6	130.6	127.8
2001														
March	186.2	121.6	107.5	127.9	128.8	121.8	99.9	131.9	120.4	138.1	120.6	101.6	128.3	130.8
June	183.2	121.6	107.9	128.6	129.1	121.8	99.3	131.9	121.3	140.6	120.6	103.1	130.9	127.0
September	181.9	119.6	107.5	130.6	129.1	119.1	99.2	127.9	121.3	140.6	123.4	101.5	129.4	127.2

(a) Base of each index: 1989-90 = 100.0

SELECTED MAJOR BUILDING MATERIALS, Index Numbers(a)—Perth and Hobart

Period	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Steel decking and cladding	Structural steel	Reinforcing steel bar fabric and mesh	Aluminium windows	Fabricated steel products	Builders hardware	Sand and aggregate	Carpet	Paint and other coatings	Non- ferrous pipes and fittings
• • • • • • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • •	Р	ERTH	• • • • • •	• • • • • •	• • • • • •		• • • • •	• • • • • •	• • • • •
1997-1998	106.8	n.a.	117.4	142.1	116.2	116.5	99.5	117.9	111.6	136.3	118.9	107.2	146.7	130.8
1998-1999	105.0	n.a.	114.5	141.7	116.4	117.5	89.2	115.0	112.1	136.6	120.4	105.8	144.8	129.2
1999-2000	103.3	n.a.	114.1	143.2	117.2	119.2	90.1	116.6	111.7	140.6	122.8	106.3	151.5	134.3
2000-2001	106.1	n.a.	110.2	146.4	118.7	120.6	92.1	122.8	111.8	145.5	125.0	100.0	149.7	141.7
1997														
September	107.2	n.a.	118.8	141.6	116.9	116.1	107.0	118.8	111.6	135.0	118.3	102.3	147.5	131.5
December	107.4	n.a.	117.2	142.4	116.6	116.1	99.9	118.8	111.5	137.1	118.2	108.8	147.5	130.7
1998	100.1		4400	4.44.0	445.0	440.7	00.0	447.0	444.0	100.4	440 5	100.0	4.47.4	101.1
March June	106.4 106.1	n.a. n.a.	116.8 116.8	141.6 142.7	115.6 115.6	116.7 116.9	98.3 92.6	117.0 117.0	111.8 111.5	136.4 136.6	119.5 119.4	108.8 108.8	147.4 144.4	131.4 129.6
September	106.1	n.a.	115.9	142.7	117.1	117.6	90.2	117.0	111.5	137.3	120.3	108.8	144.4	129.6
December	104.6	n.a.	115.0	141.8	116.7	117.4	91.3	113.8	112.2	136.1	120.4	104.8	146.2	129.0
1999														
March	105.0	n.a.	113.3	141.2	116.0	117.4	87.9	113.8	112.0	135.9	120.4	104.8	145.4	129.0
June	103.9	n.a.	113.9	141.2	115.8	117.4	87.4	115.2	112.3	136.9	120.4	104.8	147.1	129.0
September	100.8	n.a.	113.8	142.0	115.8	117.1	87.1	115.2	112.3	138.1	120.7	104.8	147.1	131.7
December 2000	101.6	n.a.	114.5	143.5	117.3	118.5	87.5	116.4	111.6	140.4	122.4	106.2	154.0	136.8
March	104.6	n.a.	114.0	143.6	117.5	120.5	92.5	116.4	111.7	140.4	123.5	106.5	155.3	134.4
June	106.3	n.a.	114.0	143.8	118.0	120.5	93.4	118.5	111.3	143.5	124.7	107.5	149.5	134.4
September	106.4	n.a.	110.2	144.6	117.9	120.5	89.2	119.3	111.0	143.7	124.3	98.0	149.4	139.8
December	106.5	n.a.	110.5	144.6	119.0	120.5	93.0	122.9	111.4	143.3	125.1	100.3	152.1	141.7
2001														
March	105.3	n.a.	109.4	148.1	119.0	120.5	93.4	123.1	112.0	143.6	125.3	100.8	152.5	142.7
June Sontombor	106.0 105.9	n.a.	110.5 107.3	148.2 147.7	119.0 114.6	120.9 120.9	92.6 91.9	125.9 126.6	112.8 113.5	151.5 151.4	125.1 122.1	100.7 101.5	144.8 152.7	142.7 142.7
September	105.9	n.a.	107.5	141.1	114.0	120.9	91.9	120.0	113.3	131.4	122.1	101.5	132.7	142.7
• • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	Н	OBART	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • •
4007 4000	400.0	400.0	1100	101 5	4470	407.0	440 7	407.0	4447	440 7	4045	400 5	407.0	1040
1997-1998 1998-1999	108.9 109.1	129.0 130.8	118.0 119.5	131.5 131.6	117.8 110.8	127.2 128.0	112.7 113.4	107.2 107.3	114.7 116.0	113.7 113.4	124.5 127.9	106.5 104.4	127.3 133.3	164.3 161.2
1998-1999	114.4	129.1	119.5	131.6	10.6	128.8	110.5	107.5	114.0	116.0	144.0	103.3	133.7	168.2
2000-2001	120.6	132.6	117.9	131.6	107.6	129.3	107.8	116.8	114.0	119.3	147.9	95.0	135.0	185.6
1997														
September	107.5	127.9	114.9	131.2	118.9	126.9	110.9	106.8	114.0	115.3	121.4	105.9	124.6	168.5
December 1998	106.6	129.4	116.8	131.2	118.9	127.1	113.0	106.8	114.0	112.5	121.4	105.9	123.5	163.0
March	109.2	129.4	120.4	131.7	118.9	127.4	113.5	106.8	114.8	112.8	127.5	106.4	130.5	162.9
June	112.4	129.4	119.9	131.7	114.3	127.4	113.4	108.4	116.1	114.0	127.5	107.6	130.7	162.6
September	109.4	130.2	119.2	131.7	111.3	127.7	113.4	108.4	116.1	113.7	127.9	107.6	132.7	162.8
December	108.9	131.1	120.6	131.7	111.3	128.1	113.3	106.7	116.1	113.9	127.9	103.3	133.9	160.2
1999														
March	108.9	131.1	120.4	131.5	110.3	128.1	113.4	106.9	116.1	114.8	127.9	103.3	134.2	161.4
June	109.2	130.8	117.9	131.5	110.3	128.1	113.4	107.0	115.6	111.3	127.9	103.3	132.5	160.2
September December	108.2 111.7	126.9 126.9	119.4 118.0	131.6 131.6	113.7 104.6	128.8 128.8	113.4 110.2	107.0 107.0	116.1 113.6	110.8 114.8	135.4 139.4	103.8 103.8	131.7 133.5	162.4 166.0
2000	444. I	120.9	110.0	101.0	104.0	120.0	110.2	101.0	110.0	114.0	100.4	103.6	100.0	100.0
March	116.9	130.9	117.5	131.6	110.1	128.8	109.1	109.9	113.1	120.2	150.4	103.8	135.2	167.2
June	120.7	131.6	117.5	131.6	109.8	128.8	109.1	110.1	113.1	118.1	150.9	101.9	134.2	177.0
September	120.9	131.6	117.6	131.6	106.4	129.1	107.8	110.1	113.1	117.3	145.5	94.5	131.8	177.2
December	120.9	131.8	117.6	131.6	108.2	129.4	107.9	116.6	113.0	118.8	146.1	95.0	135.7	183.8
2001														
March	121.4	131.8	119.4	131.6	108.2	129.4	107.8	120.3	116.1	119.6	151.6	95.2	136.2	193.1
June Sontombor	119.1	135.3	116.9	131.6	107.5	129.4	107.8	120.3	113.9	121.4	148.4	95.2	136.2	188.1
September	122.3	135.3	117.0	131.6	107.7	129.4	107.8	120.3	113.9	123.4	147.1	95.5	137.6	183.2

n.a. not available (a) Base of each index: 1989-90 = 100.0

SPECIAL SERIES, Index Numbers(a)—Weighted Average of Six State Capital Cities

Period	All groups excluding electrical materials and mechanical services	Conductors	Conduit and accessories	Switchboards and switchgear	Lamps and light fittings	All electrical materials	All electrical materials excluding lamps and light fittings
• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • •			• • • • • • • • • •	• • • • • • • • • • •	
1997-1998	114.1	112.3	132.6	124.2	105.1	115.7	120.0
1998-1999	114.5	108.8	128.6	128.5	107.5	117.7	121.5
1999-2000	115.1	112.4	138.3	133.3	109.4	121.7	126.9
2000-2001	116.9	122.6	148.1	134.2	100.5	119.7	130.5
1997							
September	113.9	117.1	134.6	124.6	104.8	116.3	121.8
December	114.0	112.8	131.3	124.5	104.9	115.6	119.8
1998							
March	114.1	109.3	132.0	124.4	104.7	115.3	119.5
June	114.4	109.9	132.5	123.3	105.8	115.5	118.9
September	114.5	109.4	132.0	124.3	105.4	115.6	119.4
December	114.5	109.3	126.6	126.7	107.4	116.8	119.9
1999							
March	114.4	108.5	127.1	130.9	108.2	118.7	122.7
June	114.6	108.1	128.8	132.1	109.1	119.7	123.8
September	114.2	108.2	131.5	132.6	109.2	120.3	124.6
December	114.4	111.8	135.6	132.9	109.4	121.2	126.0
2000							
March	115.4	113.7	142.3	133.7	109.8	122.5	128.0
June	116.5	115.9	143.8	134.1	109.2	122.7	128.8
September	116.0	117.0	146.8	133.1	99.1	118.2	128.8
December	116.6	123.0	147.8	133.5	100.6	119.5	130.0
2001							
March	117.2	125.2	148.6	134.1	100.2	119.8	130.9
June	117.6	125.3	149.3	135.9	102.0	121.4	132.2
September	117.7	122.3	148.8	136.1	102.4	121.3	131.8
	(a) Base of each in	dex: 1989-90 = 100	0.0				



MECHANICAL SERVICES COMPONENTS	PLUMBING MATERIALS

	Air	Fire	Elevators, escalators and	All mechanical	Hydraulic		Roof	All plumbing
Period	conditioning	protection	travelators	services	plumbing	Drainage	plumbing	materials
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •
1997-1998	118.4	122.5	96.8	115.3	130.5	130.9	114.0	129.1
1998-1999	119.2	122.0	103.4	117.7	127.9	126.5	115.5	126.4
1999-2000	120.3	122.1	106.0	119.1	131.3	140.3	115.4	130.9
2000-2001	113.4	124.3	104.7	115.0	131.6	142.7	118.2	131.5
1997								
September	118.2	122.8	95.7	114.9	129.8	130.9	114.4	128.5
December	118.4	122.4	96.4	115.2	131.7	131.7	114.0	130.2
1998								
March	118.3	122.6	96.7	115.2	130.8	132.0	114.0	129.5
June	118.8	122.3	98.4	116.0	129.7	128.9	113.5	128.2
September	119.5	122.1	99.5	116.7	129.7	130.8	114.5	128.4
December	119.1	122.1	104.4	117.9	127.1	123.8	115.6	125.4
1999								
March	119.0	122.0	104.8	118.0	127.2	125.8	116.2	125.8
June	119.1	121.9	105.0	118.1	127.4	125.6	115.6	125.9
September	119.2	122.2	106.1	118.5	129.3	135.3	115.1	128.6
December	120.0	122.3	105.5	118.8	130.9	135.7	115.3	130.1
2000								
March	120.9	122.4	105.5	119.3	132.5	143.9	113.8	132.3
June	121.2	121.6	106.9	119.8	132.3	146.1	117.5	132.5
September	111.9	123.1	104.5	113.9	129.6	145.0	117.9	130.1
December	113.1	123.9	105.9	115.2	131.4	144.2	118.1	131.6
2001								
March	114.2	124.8	103.5	115.2	132.5	140.4	118.4	132.0
June	114.4	125.5	104.7	115.8	132.9	141.0	118.2	132.4
September	114.8	125.5	106.2	116.4	132.5	144.1	117.8	132.4
	(a) Base of eac	h index: 1989-90	0 = 100.0					

(a) Base of each index: 1989-90 = 100.0



SPECIAL SERIES, Index Numbers(a)—Sydney and Melbourne

ELECTRICAL MATERIALS....

SyDNEY	Period	All groups excluding electrical materials and mechanical services	Conductors	Conduit and accessories	Switchboards and switchgear	Lamps and light fittings	All electrical materials	All electrical materials excluding lamps and light fittings	
1997-1998	• • • • • • • • •				• • • • • • • • • • • •		• • • • • • • • • • •		
1998-1999 112.8 124.7 135.5 136.2 110.0 126.3 133.7 1399-2000 114.3 130.5 146.1 141.8 112.8 131.3 140.3 2000-2001 115.7 144.0 158.1 140.8 103.2 128.8 143.6 1997				SYD	NEY				
1992 114.3 130.5 146.1 141.8 112.8 131.3 140.3 140.5 140.0 150.1 140.0 150.1 140.0 150.1 140.0 150.1 140.0 150.1 140.0 150.1 140.0 150.1 140.0	1997-1998	113.5	127.8	145.4	129.3	108.2	124.1	131.3	
1997	1998-1999	113.8	124.7	135.5	136.2	110.0	126.3	133.7	
1997 Soptember 113.1 134.0 149.6 129.3 108.0 124.9 131.3 134.0 149.6 129.3 108.0 124.1 131.3 1398	1999-2000	114.3	130.5	146.1	141.8	112.8	131.3	140.3	
September 113.1 134.0 149.6 129.3 108.0 124.1 131.3 1988	2000-2001	115.7	144.0	158.1	140.8	103.2	128.8	143.6	
March 1136 1231 144.3 129.2 108.2 124.1 121.3 1988	1997								
1988		113.1	134.0	149.6	129.3	108.0	124.9	132.9	
March	December	113.3	129.5	144.3	129.2	108.2	124.1	131.3	
June									
September 114.0 125.3 143.2 131.0 107.8 124.2 131.7 December 113.7 124.6 131.2 134.3 109.5 124.9 131.6 1999									
December 113.7 124.6 131.2 134.3 109.5 124.9 131.6 1999									
1999	•								
March		113.7	124.6	131.2	134.3	109.5	124.9	131.6	
June 113.9 124.4 135.4 140.5 111.9 128.8 136.6 September 113.2 125.4 137.8 140.9 112.6 129.6 137.5 December 113.5 129.5 143.0 141.2 112.7 130.6 139.2 2000		112.6	104 F	122.0	120.0	110.0	107.2	124.0	
September 113.2 125.4 137.8 140.9 112.6 129.6 137.5 129.5 143.0 141.2 112.7 130.6 139.2									
December 113.5 129.5 143.0 141.2 112.7 130.6 139.2									
March	•								
March		110.0	120.0	140.0	171.2	112.1	100.0	100.2	
September December 115.0 137.0 156.4 140.8 102.8 127.8 142.3 2001 December 115.1 144.4 157.3 140.8 103.0 128.6 143.5 2001 March 116.2 147.5 158.5 140.5 101.8 128.3 143.9 June 116.6 142.4 160.7 142.5 105.7 130.3 144.6 September 116.6 142.4 160.7 142.5 105.7 130.7 145.0 MELBOURNE MELBOURNE <th colsp<="" td=""><td></td><td>114.7</td><td>131.4</td><td>151.5</td><td>142.0</td><td>113.8</td><td>132.4</td><td>141.5</td></th>	<td></td> <td>114.7</td> <td>131.4</td> <td>151.5</td> <td>142.0</td> <td>113.8</td> <td>132.4</td> <td>141.5</td>		114.7	131.4	151.5	142.0	113.8	132.4	141.5
December 115.1									
March	September	115.0	137.0	156.4	140.8	102.8	127.8	142.3	
March 116.2 147.5 158.5 140.5 101.8 128.3 143.9 June 116.3 147.2 160.2 141.2 105.2 130.3 144.6 September 116.6 142.4 160.7 142.5 105.7 130.7 145.0 MELBOURNE MELBOURNE MELBOURNE 1997-1998 111.0 111.7 114.7 117.7 97.3 109.8 115.7 1998-1999 112.3 108.4 115.7 119.4 101.9 112.4 116.6 113.0 110.6 123.2 125.5 104.3 116.2 126.1 1997 September 110.6 115.9 115.4 119.0 96.8 110.4 117.2 1998 March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 199.6 114.0	December	115.1	144.4	157.3	140.8	103.0	128.6	143.5	
June 116.3 147.2 160.2 141.2 105.2 130.3 144.6 September 116.6 142.4 160.7 142.5 105.7 130.7 145.0	2001								
Melbourne									
MELBOURNE 1997-1998									
1997-1998	September	116.6	142.4	160.7	142.5	105.7	130.7	145.0	
1997-1998	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	MELRO	MIDNE	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	
1998-1999 112.3 108.4 115.7 119.4 101.9 112.4 116.6 1999-2000 113.0 110.6 123.2 125.5 104.3 116.8 122.4 2000-2001 115.3 118.7 128.4 127.9 98.5 116.2 126.1 1997 September 110.6 115.9 115.4 119.0 96.8 110.4 117.2 December 110.9 111.3 114.0 118.6 96.8 109.8 116.1 1998 March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.2 108.4 115.6 123.4 102.7 114.3 114.8 1999 March 112.5				WILLDO	OTTIL				
1999-2000	1997-1998	111.0	111.7	114.7	117.7	97.3	109.8	115.7	
2000-2001 115.3 118.7 128.4 127.9 98.5 116.2 126.1 1997 September 110.6 115.9 115.4 119.0 96.8 110.4 117.2 December 110.9 111.3 114.0 118.6 96.8 109.8 116.1 1998 March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2	1998-1999	112.3	108.4	115.7	119.4	101.9	112.4	116.6	
1997 September 110.6 115.9 115.4 119.0 96.8 110.4 117.2 December 110.9 111.3 114.0 118.6 96.8 109.8 116.1 1198 March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 114.8 11999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.1 103.3 114.8 119.8 September 112.3 100.6 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 12.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.7 121.8 123.4 120.5 1									
September December 110.6 115.9 115.4 119.0 96.8 110.4 117.2 December 110.9 111.3 114.0 118.6 96.8 109.8 116.1 1998 March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7	2000-2001	115.3	118.7	128.4	127.9	98.5	116.2	126.1	
December 110.9 111.3 114.0 118.6 96.8 109.8 116.1 1998 March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 114	1997								
March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999	September	110.6	115.9	115.4	119.0	96.8	110.4	117.2	
March 110.9 109.6 114.0 120.0 97.1 110.3 116.8 June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 115.2	December	110.9	111.3	114.0	118.6	96.8	109.8	116.1	
June 111.5 110.1 115.5 113.1 98.6 108.6 112.5 September 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 <td>1998</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	1998								
September December 112.0 108.6 115.5 113.4 98.6 108.6 112.5 December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5									
December 112.3 108.7 115.6 116.7 102.8 111.8 114.8 1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 Warch 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99									
1999 March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4 <	•								
March 112.2 108.4 115.6 123.4 102.7 114.3 119.3 June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4		112.3	108.7	115.6	116.7	102.8	111.8	114.8	
June 112.5 107.8 116.2 124.1 103.3 114.8 119.8 September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4		110.0	100.4	115.6	102.4	100.7	1112	110.2	
September 112.0 106.8 118.2 124.7 104.5 115.8 120.5 December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4									
December 112.3 110.4 121.7 125.3 104.5 116.6 122.0 2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4									
2000 March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4	•								
March 112.9 112.2 126.0 125.9 103.9 117.2 123.4 June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4						201.0	110.0	122.0	
June 114.7 112.9 126.7 125.9 104.1 117.4 123.6 September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4		112.9	112.2	126.0	125.9	103.9	117.2	123.4	
September 114.1 113.0 127.4 125.3 94.5 112.8 123.4 December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4									
December 115.2 119.5 128.5 125.9 99.4 115.9 124.8 2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4									
2001 March 115.7 121.2 129.1 128.1 99.7 117.1 126.7 June 116.2 120.9 128.7 132.3 100.2 118.8 129.4	•								
June 116.2 120.9 128.7 132.3 100.2 118.8 129.4	2001								
			121.2	129.1				126.7	
September 116.4 118.3 128.9 131.1 100.4 118.3 128.2									
	September	116.4	118.3	128.9	131.1	100.4	118.3	128.2	

(a) Base of each index: 1989-90 = 100.0

SPECIAL SERIES, Index Numbers(a)—Sydney and Melbourne continued

	MECHANICA	AL SERVICES	COMPONENTS		PLUMBING	PLUMBING MATERIALS				
		_	Elevators, escalators	All			D (All		
Period	Air conditioning	Fire protection	and travelators	mechanical services	Hydraulic plumbing	Drainage	Roof plumbing	plumbing materials		
• • • • • • • • •		• • • • • • • • •	• • • • • • • • • •			-	-	• • • • • • • • •		
				SYDNEY						
1997-1998	120.1	126.5	95.3	116.6	145.7	132.2	104.5	138.6		
1998-1999	120.0	125.7	101.4	118.3	139.1	125.5	107.8	132.5		
1999-2000 2000-2001	120.2 113.5	125.5 125.9	103.9 101.8	119.1 114.6	142.4 141.9	139.9 139.9	109.7 113.9	137.1 136.8		
2000 2001	110.0	120.0	101.0	111.0	111.0	100.0	110.0	100.0		
1997										
September	119.0	126.4	94.2	115.7	144.3	134.2	104.5	137.7		
December 1998	119.9	126.5	94.8	116.3	147.1	134.5	104.5	140.0		
March	120.1	126.6	95.2	116.6	146.6	133.2	104.5	139.5		
June	121.2	126.3	96.9	117.7	144.7	126.8	104.6	137.1		
September	121.7	125.9	97.9	118.3	144.4	131.4	106.2	137.5		
December	119.7	125.9	102.2	118.3	136.5	121.3	108.3	129.9		
1999		40= =	400.0	440.0	407.5	404.0	400.0	404.4		
March	119.4	125.5	102.6	118.3	137.5	124.6	108.3	131.1		
June September	119.3 119.4	125.5 125.2	102.8 104.0	118.3 118.6	138.0 140.0	124.7 133.7	108.3 107.5	131.5 134.3		
December	119.4	125.4	103.5	118.8	142.2	135.4	107.9	136.3		
2000	220.0	220	100.0	110.0	±	2001.	20.10	100.0		
March	120.7	125.5	103.5	119.3	144.6	145.4	110.6	139.6		
June	120.7	125.7	104.7	119.7	142.8	144.9	112.7	138.2		
September	112.1	125.8	101.6	113.8	140.3	143.5	113.4	135.9		
December	113.0	125.0	103.5	114.8	141.3	142.8	113.9	136.7		
2001 March	114.4	125.7	100.4	114.7	143.1	137.8	114.2	137.5		
June	114.3	125.7 127.1	101.5	115.2	143.1	135.3	113.9	137.0		
September	113.8	127.1	102.9	115.3	140.3	139.6	114.0	135.5		
				MELBOURNE						
1997-1998	118.4	113.2	99.0	114.9	119.6	135.4	125.3	122.8		
1998-1999	120.5	113.1	105.9	118.2	119.9	133.2	126.7	122.8		
1999-2000	123.1	113.2	108.7	120.6	123.4	149.7	123.8	127.7		
2000-2001	116.6	118.9	106.9	117.0	126.1	157.6	123.8	130.9		
1997										
September	118.8	114.4	97.7	114.8	118.7	132.3	125.7	121.6		
December	118.5	112.8	98.8	114.8	121.5	135.1	125.1	124.3		
1998 March	118.1	112.8	98.8	114.6	119.4	136.7	125.1	122.8		
June	118.1	112.8	100.7	115.2	118.7	137.6	125.1	122.3		
September	119.4	112.8	101.5	116.2	119.6	137.7	125.1	123.0		
December	120.4	112.8	107.0	118.4	120.4	131.2	125.5	123.0		
1999										
March	120.9	113.3	107.5	118.9	119.8	132.3	129.4	122.7		
June	121.2	113.3	107.7	119.2	119.7	131.7	126.6	122.5		
September December	121.4 122.5	113.4 113.4	108.8 108.2	119.6 120.1	121.7 122.4	144.2 143.1	127.0 127.0	125.7 126.1		
2000	122.5	110.4	100.2	120.1	122.4	143.1	121.0	120.1		
March	124.0	112.9	108.2	120.9	124.0	151.9	117.6	128.2		
June	124.4	112.9	109.7	121.6	125.6	159.5	123.4	130.6		
September	114.5	116.5	106.6	115.4	122.9	159.5	123.8	128.4		
December	116.0	119.1	108.4	117.2	126.0	159.5	123.8	131.0		
2001										
March	117.4	119.9	105.7	117.3	126.9	154.3	123.8	131.2		
June September	118.3	120.1	106.7	118.1	128.5	157.1 150.5	123.8	132.9		
september	119.8	120.0	108.9	119.7	129.8	159.5	122.8	134.2		

^{120.0} (a) Base of each index: 1989-90 = 100.0

SPECIAL SERIES, Index Numbers(a)—Brisbane and Adelaide

ELECTRICAL MATERIALS....

	All groups excluding electrical materials and		Conduit and	Switchboards	Lamps	All	All electrical materials excluding
Period	mechanical services	Conductors	Conduit and accessories	and switchgear	and light fittings	electrical materials	lamps and light fittings
							0
			BRISE	BANE			
1997-1998	119.2	99.2	127.6	129.5	106.4	111.7	115.3
1998-1999	119.9	93.9	123.6	134.8	112.0	115.3	117.3
1999-2000	120.4	95.6	139.3	137.3	112.5	118.0	121.8
2000-2001	121.1	105.9	149.5	141.4	104.3	117.7	127.4
1997	440.0	400.0	407.0	400 =	405 5		445.4
September December	119.6	103.0	127.3	128.5	105.5	111.2	115.1
1998	118.9	100.9	127.3	128.5	105.4	111.0	114.8
March	118.9	96.9	127.3	129.8	106.2	111.6	115.2
June	119.2	96.1	128.6	131.1	108.3	113.0	116.1
September	119.6	95.5	125.4	134.2	109.0	114.0	117.4
December	120.1	97.7	121.2	132.8	111.9	114.5	116.1
1999							
March	120.0	91.3	123.8	136.0	113.4	116.1	117.8
June	119.9	91.1	124.0	136.3	113.7	116.4	118.0
September	120.2	91.1	131.3	136.8	112.2	116.6	119.5
December	120.0	95.1	134.1	137.1	112.0	117.2	120.7
2000	400 =		444.0	407.0	440.0	440.0	400.4
March	120.5	97.5	144.3	137.6	112.8	118.9	123.1
June September	120.9 120.9	98.5	147.5 147.9	137.7 138.5	112.8 104.6	119.3	123.8 124.6
December	120.9	100.0 105.7	148.9	140.8	104.6	116.2 117.3	124.8
2001	121.2	105.7	140.9	140.8	104.1	117.5	120.6
March	121.1	108.7	149.0	142.9	104.1	118.3	128.6
June	121.0	109.3	152.2	143.5	104.4	119.0	129.5
September	121.9	107.5	151.6	143.3	104.5	118.8	129.1
• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	ADEL	AIDE	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
1997-1998	116.6	81.7	127.0	126.3	109.1	107.9	107.2
1998-1999	116.3	80.3	131.1	130.0	110.8	110.3	110.0
1999-2000	116.6	82.3	137.8	134.1	112.7	113.3	113.8
2000-2001	118.8	92.1	147.3	135.5	96.7	108.7	117.4
1997							
September	116.2	87.1	124.7	125.7	108.9	107.8	107.1
December	116.6	79.2	124.6	125.7	108.9	107.3	106.2
1998							
March	116.4	79.9	127.5	126.3	108.5	107.6	107.1
June	117.0	80.4	131.1 131.1	127.3	110.0	109.0	108.4
September December	116.4 116.3	80.5 80.4	131.1	128.8 129.0	110.0 110.0	109.5	109.3 109.4
1999	110.5	00.4	130.9	129.0	110.0	109.6	109.4
March	116.3	80.3	130.9	129.8	110.1	109.9	109.8
June	116.2	80.0	131.4	132.3	113.2	112.1	111.4
September	115.7	78.6	132.9	132.7	111.3	111.5	111.7
December	115.8	82.2	135.6	133.2	113.0	112.9	112.9
2000							
March	116.6	84.1	141.4	135.2	113.2	114.4	115.3
June	118.2	84.1	141.4	135.2	113.2	114.4	115.3
September	118.2	88.9	146.7	134.8	96.2	108.0	116.5
December	118.9	91.5	147.2	135.6	96.3	108.5	117.4
2001							
March	118.9	92.9	147.8	135.4	96.1	108.5	117.5
June	119.3	95.0	147.6	136.2	98.1	109.7	118.2
September	118.8	94.7	143.7	136.3	98.7	109.6	117.6

⁽a) Base of each index: 1989-90 = 100.0

SPECIAL SERIES, Index Numbers(a)—Brisbane and Adelaide continued

MECHANICAL SERVICES COMPONENTS...... PLUMBING MATERIALS......

			Elevators, escalators	All				AII
Period	Air conditioning	Fire protection	and travelators	mechanical services	Hydraulic plumbing	Drainage	Roof plumbing	plumbing materials
• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • • •	BRISBANE	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •
1997-1998	117.1	121.0	98.3	114.1	129.5	130.4	106.1	125.7
1998-1999	118.4	121.0	103.7	116.4	130.9	126.6	103.0	126.3
1999-2000	120.4	121.5	106.1	118.4	134.2	137.3	105.6	130.3
2000-2001	112.3	122.0	108.4	114.4	131.9	135.3	108.3	128.4
1997								
September	117.6	121.0	97.7	114.2	130.2	131.9	107.5	126.6
December	116.9	121.0	98.3	114.0	129.4	130.1	107.5	125.6
1998								
March	116.7	121.0	98.1	113.8	129.2	131.2	107.3	125.6
June	117.0 117.0	121.0 121.0	99.2 99.9	114.3 114.5	129.2 127.8	128.4 128.5	102.2 103.0	125.1 124.0
September December	117.0	121.0	104.5	114.5 117.0	132.4	128.5	103.0	124.0
1999	113.0	121.0	104.5	117.0	132.4	120.5	103.0	127.5
March	118.6	121.0	105.1	116.9	131.6	125.5	103.0	126.8
June	118.8	121.0	105.3	117.1	131.7	125.9	102.9	126.9
September	118.9	121.0	106.4	117.5	133.4	135.9	103.9	129.5
December	119.7	121.3	105.6	117.8	134.2	136.3	105.1	130.2
2000								
March	121.0	122.5	105.6	118.7	134.6	137.2	105.1	130.7
June	121.8	121.3	106.9	119.4	134.5	139.7	108.4	130.9
September	111.7	121.3	108.3	113.9	131.3	135.9	108.4	127.9
December	112.8	121.3	108.9	114.7	133.4	133.9	108.3	129.4
2001	440.0	400.0	107.0	4440	424 5	422.0	400.0	407.0
March June	112.2 112.5	122.6 122.7	107.6 108.8	114.2 114.8	131.5 131.5	133.9 137.5	108.3 108.3	127.8 128.3
September	113.2	122.7	109.2	115.3	132.7	141.3	108.3	129.7
Сортогласт	110.2	122.1	100.2	110.0	102.1	111.0	100.0	120.1
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	ADELAIDE	• • • • • • • • • • •		• • • • • • • • •	• • • • • • • • •
1997-1998	118.6	127.3	89.6	114.7	117.9	120.6	114.8	118.4
1998-1999	120.1	123.3	95.8	116.8	115.7	121.7	113.4	116.6
1999-2000	120.7	123.0	98.2	117.8	117.7	132.0	114.2	119.5
2000-2001	112.9	124.4	97.8	113.3	117.5	134.8	119.0	119.8
1997								
September	118.1	127.5	88.4	114.1	118.1	116.9	116.1	118.1
December	118.6	127.5	88.9	114.5	118.5	118.3	114.3	118.7
1998	440.4	400.0	00.4	444=	44= 0	400.0	444.0	440 =
March	118.4	128.8	89.4	114.7	117.6	123.9	114.3	118.5
June September	119.4 119.8	125.2 123.5	91.5 91.8	115.4 115.4	117.2 116.3	123.3 122.3	114.3 114.9	118.1 117.2
December	120.4	123.5	91.8 96.7	115.4	116.5	121.3	114.9	117.2
1999	120.4	125.5	90.1	117.5	110.5	121.5	115.6	117.5
March	120.2	123.5	97.2	117.3	115.0	121.3	110.9	115.9
June	120.0	122.8	97.6	117.2	115.0	122.0	111.9	116.0
September	119.5	122.8	98.3	117.1	116.4	129.1	111.9	118.0
December	120.4	122.8	97.6	117.4	117.8	130.3	113.0	119.4
2000								
March	121.3	123.0	97.6	118.0	118.1	133.6	113.0	120.0
June	121.5	123.3	99.3	118.6	118.6	135.0	118.7	120.7
September	110.8	123.6	98.0	112.1	116.0	136.9	118.6	118.7
December	113.1	124.7	98.0	113.6	117.1	132.6	118.7	119.2
2001	440 =	404 =	07.0	440 =	440.4	100 1	440.4	4000
March	113.5	124.7	97.0	113.5	118.4	132.4	119.4	120.3
June September	114.0	124.7	98.1	114.1 115.0	118.5	137.4	119.4	121.0
September	114.9	125.3	99.0	115.0	120.5	140.6	119.4	123.1

⁽a) Base of each index: 1989-90 = 100.0

SPECIAL SERIES, Index Numbers(a)—Perth and Hobart

ELECTRICAL MATERIALS....

Period	All groups excluding electrical materials and mechanical services	Conductors	Conduit and accessories	Switchboards and switchgear	Lamps and light fittings	All electrical materials	All electrical materials excluding lamps and light fittings
• • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • •	PEF	RTH	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •
1997-1998	115.3	102.4	144.2	115.5	105.3	109.3	111.9
1998-1999	114.1	95.9	144.1	115.4	102.8	107.8	111.0
1999-2000	115.4	97.3	153.6	116.8	100.6	108.4	113.8
2000-2001	117.2	101.2	168.0	116.8	91.3	106.2	117.0
1997							
September	116.1	105.2	146.8	117.5	106.4	111.0	113.9
December	115.6	101.9	140.7	117.0	106.4	109.9	112.1
1998 March	115.0	101.0	1110	112.1	100.3	107.0	110.4
June	115.0 114.6	101.9 100.6	144.8 144.6	113.1 114.4	102.3 106.1	107.2 109.2	110.4 111.0
September	114.5	97.1	144.5	114.5	103.7	109.2	110.6
December	114.1	96.3	143.9	114.9	102.5	107.4	110.7
1999	114.1	30.3	140.0	114.5	102.5	107.4	110.7
March	113.7	95.8	143.8	116.0	102.8	107.9	111.3
June	114.0	94.2	144.2	116.3	102.3	107.8	111.4
September	114.2	94.6	146.4	116.6	100.8	107.5	112.0
December	114.9	96.7	150.8	116.9	100.3	108.0	113.3
2000							
March	115.8	98.8	155.0	116.8	100.6	108.6	114.2
June	116.7	99.0	162.0	116.8	100.6	109.4	115.6
September	115.4	99.1	167.2	116.7	91.3	105.9	116.5
December	117.2	101.8	168.3	116.6	91.3	106.1	117.0
2001 March	117 5	101.7	169.7	115.9	91.3	105.0	1166
June	117.5 118.5	101.7 102.0	168.7 167.6	115.9	91.3 91.4	105.9 106.7	116.6 117.8
September	118.1	102.9	164.0	117.5	92.0	106.4	116.8
• • • • • • • • •			• • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
			НОВ	ART			
1997-1998	118.0	122.5	138.4	128.1	96.7	117.2	127.6
1998-1999	118.8	124.2	132.9	130.0	93.3	115.8	128.0
1999-2000	119.1	129.7	143.3	129.7	94.1	117.6	130.5
2000-2001	120.5	136.8	148.2	132.9	88.2	117.3	134.5
1997							
September	117.1	119.7	139.7	127.9	97.8	117.6	127.3
December	117.7	123.1	139.4	127.9	97.9	117.8	127.7
1998							
March	118.2	123.1	139.4	128.4	95.4	116.9	128.0
June	118.9	124.1	135.0	128.2	95.6	116.5	127.2
September December	119.1	122.6	132.1	128.6	95.5	116.1	126.7
1999	119.0	124.5	132.9	134.1	91.9	116.8	130.8
March	118.8	124.5	132.9	128.4	93.2	115.2	127.0
June	118.4	125.1	133.8	128.8	92.5	115.2	127.5
September	118.8	125.1	137.4	129.2	92.7	115.9	128.5
December	118.4	129.6	141.9	129.3	94.5	117.5	130.0
2000							
March	119.3	131.6	146.7	129.6	94.5	118.3	131.4
June	119.7	132.3	147.0	130.5	94.5	118.7	132.1
September	118.8	132.3	146.5	132.5	86.4	115.8	133.4
December	120.1	136.4	148.0	133.0	88.9	117.6	134.4
2001							
March	121.7	139.3	148.6	133.0	88.8	117.8	134.9
June	121.3	139.3	149.7	133.0	88.8	117.9	135.1
September	121.2	138.5	150.5	133.2	89.1	118.2	135.3

⁽a) Base of each index: 1989-90 = 100.0

SPECIAL SERIES, Index Numbers(a)—Perth and Hobart continued

MECHANICAL SERVICES	COMPONENTS	PLUMBING MATERIALS

			Elevators, escalators	All				AII
Period	Air conditioning	Fire protection	and travelators	mechanical services	Hydraulic plumbing	Drainage	Roof plumbing	plumbing materials
	ooa.a.a.	protocion.			p.ug	2.aage	promiseg	materiale
				PERTH				
1997-1998	114.1	128.5	99.0	113.4	118.5	125.2	126.6	124.6
1998-1999	113.6	130.5	108.5	116.1	118.8	120.0	128.8	124.3
1999-2000 2000-2001	114.6 107.3	132.2 135.0	110.8 109.3	117.6 113.4	124.1 123.2	129.5 130.7	125.7 128.2	130.1 129.4
	101.0	100.0	100.0	110.1	120.2	100.1	120.2	120.1
1997	4444	400.4	07.0	442.4	440.5	100.0	400.0	404.7
September December	114.4 114.5	128.4 127.7	97.8 98.3	113.1 113.3	118.5 118.8	126.0 126.1	126.8 126.8	124.7 124.9
1998	114.5	121.1	96.3	113.3	110.0	120.1	120.6	124.9
March	114.1	128.1	98.7	113.2	118.5	125.3	126.4	124.6
June	113.4	129.8	101.1	113.8	118.2	123.5	126.4	124.1
September	113.8	130.8	103.9	115.0	118.3	121.2	128.6	124.0
December	113.7	130.8	109.7	116.6	118.7	118.4	128.6	124.0
1999								
March	113.2	130.1	110.2	116.3	119.2	121.3	128.6	124.8
June	113.5	130.1	110.3	116.5	119.1	119.1	129.3	124.5
September	113.5	134.4	111.1	117.4	121.8	126.1	125.8	127.6
December	114.7	134.4	110.0	117.8	124.6	124.3	124.0	129.8
2000								
March	114.6	134.5	110.0	117.7	125.1	133.4	124.7	131.4
June	115.5	125.5	112.1	117.6	124.9	134.1	128.3	131.4
September	106.0	130.9	109.2	112.0	121.5	130.4	128.2	127.9
December	107.7	134.2	108.7	113.3	123.4	130.2	128.2	129.6
2001	400.4	407.5	400.0	4440	100 =	100.0	400.0	100.0
March	108.1	137.5	108.9	114.0	123.7	130.2	128.2	129.9
June	107.5	137.5	110.2	114.1	124.0	131.9	128.2	130.3
September	107.6	137.2	112.2	114.7	124.4	131.2	126.6	130.5
				HOBART				
1997-1998	120.8	124.8	101.6	117.0	126.7	101.0	127.9	121.9
1998-1999	121.6	125.9	106.2	119.0	130.0	101.4	122.8	124.5
1999-2000	122.7	126.1	108.6	120.3	132.2	106.8	122.5	127.0
2000-2001	114.6	126.7	116.9	118.2	138.0	114.2	126.4	132.7
1997								
September	121.0	123.3	100.8	116.6	127.2	104.1	130.5	122.8
December	120.5	124.4	101.8	116.8	126.6	102.3	129.6	122.0
1998								
March	121.1	125.7	101.9	117.4	126.6	99.1	129.6	121.6
June	120.5	125.9	101.9	117.1	126.3	98.5	121.9	121.0
September	121.4	125.9	102.5	117.8	130.3	101.8	125.8	124.9
December	121.6	125.9	106.7	119.1	129.5	101.3	122.4	124.1
1999	404.0	405.0	407.0	440.4	100.0	101.0	404.4	
March	121.6	125.9	107.6	119.4	130.0	101.2	121.1	124.4
June	121.7	125.9	107.8	119.5	130.1	101.2	121.7	124.5
September	120.7	125.9	109.1	119.3	126.9	105.4	120.9	122.3
December 2000	122.3	125.9	107.6	119.8	131.9	104.6	122.1	126.5
March	123.2	126.0	107.6	120.3	133.4	106.9	122.7	128.0
June	123.2 124.5	126.4	110.2	120.3	136.6	110.1	124.3	131.0
September	113.0	126.4	117.1	117.3	133.6	114.6	125.3	129.1
December	114.0	126.4	117.6	118.0	137.0	113.8	125.3	131.8
2001	±± 1.0	120.7	111.0	110.0	201.0	110.0	120.0	101.0
March	115.6	126.9	115.4	118.4	141.8	113.6	129.5	136.0
June	115.6	126.9	117.5	119.0	139.5	114.8	125.3	134.0
September	116.6	126.9	118.5	119.8	137.2	111.7	125.3	131.8
					_			_51.0

⁽a) Base of each index: 1989-90 = 100.0



TRANSPORT (FREIGHT) & STORAGE INDUSTRY INDEX, Subdivision & Group Contributions

ANZSIC	June Qtr 2001	September Qtr 2001	Change
•••••	• • • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Transport (freight) & storage division	103.2	103.2	0.0
Road transport (61)	50.08	50.22	0.14
Rail transport (62)	10.00	9.89	-0.11
Water transport (63)	11.30	11.27	-0.03
Air and space transport (64)	7.63	7.66	0.03
Services to transport (66)	7.40	7.39	-0.01
Services to water transport (662)	5.98	5.98	0.00
Other services to transport (664)	1.42	1.41	-0.01
Storage (67)	16.75	16.79	0.04



PROPERTY AND BUSINESS SERVICES, Subdivision & Group Contributions

ANZSIC	June Qtr 2001	September Qtr 2001	Change
••••••	• • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
Property and business services division	108.8	110.0	1.2
Property services (77)	41.06	41.36	0.30
Property operators and developers (771)	29.97	30.20	0.23
Real estate agents (772)	4.25	4.37	0.12
Machinery and equipment hiring and leasing (774)	6.84	6.79	-0.05
Business services (78)	67.72	68.66	0.94
Scientific research (781)	1.02	1.03	0.01
Technical services (782)	8.38	8.50	0.12
Computer services (783)	13.24	13.19	-0.05
Legal and accounting services (784)	12.14	12.50	0.36
Marketing and business management services (785)	12.90	13.18	0.28
Other business services (786)	20.04	20.24	0.20



TRANSPORT (FREIGHT) & STORAGE SUBDIVISION GROUP & CLASS INDEXES(a)

Period	Road transport (61)	Road freight transport (611)	Road freight transport (6110)	Rail transport (62)	Rail transport (620)	Rail transport (6220)	Water transport (63)	Water transport (630)	International sea transport (6301)	Coastal water transport (6302)
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •		
1997-1998	98.8	98.8	98.8	105.1	105.1	105.1	na	na	na	na
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	101.0	101.0	101.0	94.4	94.4	94.4	103.8	103.8	105.1	102.5
2000-2001	103.1	103.1	103.1	95.3	95.3	95.3	109.8	109.8	113.8	105.9
1996										
December	na	na	na	108.5	108.5	108.5	na	na	na	na
1997										
March	97.2	97.2	97.2	110.0	110.0	110.0	na	na	na	na
June	98.1	98.1	98.1	109.5	109.5	109.5	na	na	na	na
September	98.1	98.1	98.1	106.9	106.9	106.9	na	na	na	na
December	99.1	99.1	99.1	106.0	106.0	106.0	na	na	na	na
1998										
March	98.7	98.7	98.7	105.3	105.3	105.3	na	na	na	na
June	99.4	99.4	99.4	102.3	102.3	102.3	na	na	na	na
September	99.4	99.4	99.4	103.3	103.3	103.3	101.8	101.8	104.5	99.2
December	99.7	99.7	99.7	99.8	99.8	99.8	100.4	100.4	101.6	99.3
1999										
March	100.5	100.5	100.5	99.5	99.5	99.5	99.4	99.4	97.7	101.2
June	100.4	100.4	100.4	97.4	97.4	97.4	98.3	98.3	96.2	100.3
September	100.5	100.5	100.5	95.9	95.9	95.9	99.7	99.7	99.0	100.4
December	100.7	100.7	100.7	93.6	93.6	93.6	102.1	102.1	101.4	102.8
2000										
March	100.9	100.9	100.9	94.2	94.2	94.2	104.7	104.7	106.5	102.8
June	101.8	101.8	101.8	93.9	93.9	93.9	108.6	108.6	113.3	103.9
September	101.6	101.6	101.6	93.7	93.7	93.7	108.8	108.8	112.5	105.1
December	102.7	102.7	102.7	95.7	95.7	95.7	108.8	108.8	112.4	105.2
2001										
March	103.8	103.8	103.8	95.7	95.7	95.7	110.3	110.3	114.2	106.4
June	104.2	104.2	104.2	96.2	96.2	96.2	111.4	111.4	116.1	106.7
September	104.5	104.5	104.5	95.2	95.2	95.2	111.1	111.1	115.5	106.7
	na not avail	able								

⁽a) Base of each index = 1998-99=100.0.



TRANSPORT (FREIGHT) & STORAGE SUBDIVISION GROUP & CLASS INDEXES(a) continued

Period	Air and space transport (64)	Air and space transport (640)	Scheduled international air transport (6401)	Scheduled domestic air transport (6402)	Services to transport (66)	Services to water transport (662)	Stevedoring (6621)	Water transport terminals (6622)	Port operators (6623)	Services to water transport n.e.c. (6629)
• • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
1997-1998	na	na	na	na	na	na	101.7	na	101.3	na
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	99.1	99.1	100.1	98.2	97.2	96.6	100.0	99.2	95.8	93.6
2000-2001	102.7	102.7	105.4	100.0	97.2	96.2	97.8	99.3	95.5	93.7
1996										
December	na	na	na	na	na	na	112.2	na	105.4	na
1997 March	na	na	na	na	na	na	103.9	na	105.4	na
June	na	na	na	na	na	na	103.9	na	105.4	na
September	na	na	na	na	na	na	101.7	na	101.3	na
December	na	na	na	na	na	na	101.7	na	101.3	na
1998	TIG.	na	na	na	na	na	101.1	TIG.	101.0	i i i
March	na	na	na	na	na	na	101.7	na	101.3	102.2
June	na	na	na	na	na	na	101.7	na	101.3	102.2
September	99.2	99.2	97.7	100.8	100.2	100.4	100.0	99.9	100.0	100.9
December	100.2	100.2	99.6	100.8	100.3	100.4	100.0	99.9	100.0	100.9
1999										
March	102.3	102.3	105.3	99.4	99.7	99.5	100.0	99.7	100.0	99.2
June	98.3	98.3	97.5	99.1	99.9	99.8	100.0	100.6	100.0	99.2
September	98.2	98.2	97.2	99.3	97.2	96.6	100.0	99.2	95.8	93.7
December	96.7	96.7	96.0	97.4	97.2	96.6	100.0	99.2	95.8	93.7
2000										
March	100.5	100.5	103.5	97.6	97.2	96.5	100.0	99.2	95.8	93.5
June	101.1	101.1	103.7	98.5	97.0	96.5	100.0	99.2	95.8	93.5
September	101.8	101.8	104.0	99.6	97.2	96.5	100.0	99.2	95.7	93.5
December	103.3	103.3	106.7	99.9	97.5	96.6	100.0	99.3	95.6	93.8
2001										
March	102.9	102.9	105.5	100.3	97.1	95.8	95.6	99.3	95.3	93.8
June	102.8	102.8	105.4	100.2	96.9	95.8	95.6	99.3	95.3	93.8
September	103.2	103.2	104.4	102.1	96.8	95.7	95.6	99.2	95.3	93.8

na not available

⁽a) Base of each index = 1998-99=100.0.



TRANSPORT (FREIGHT) & STORAGE SUBDIVISION GROUP & CLASS INDEXES(a) continued

	Other services	Customs				
	to	agency			Grain	Storage
	transport	services	Storage	Storage	storage	n.e.c.
Period	(664)	(6644)	(67)	(670)	(670)	(6709)
• • • • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • •
1997-1998	na	na	99.4	99.4	100.3	98.4
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	99.9	99.9	100.9	100.9	100.7	101.2
2000-2001	101.7	101.7	102.1	102.1	102.2	102.0
1996						
December	na	na	94.4	94.4	97.8	91.1
1997						
March	na	na	97.6	97.6	100.9	94.3
June	na	na	98.3	98.3	100.9	95.7
September	na	na	99.5	99.5	100.9	98.2
December	na	na	99.3	99.3	100.9	97.7
1998						
March	na	na	99.1	99.1	99.8	98.3
June	na	na	99.5	99.5	99.8	99.3
September	99.5	99.5	99.5	99.5	99.8	99.2
December	99.8	99.8	100.3	100.3	99.8	100.7
1999						
March	100.3	100.3	100.1	100.1	100.2	100.1
June	100.3	100.3	100.1	100.1	100.2	100.0
September	100.2	100.2	100.3	100.3	100.2	100.4
December	99.8	99.8	100.4	100.4	100.2	100.7
2000						
March	100.2	100.2	101.3	101.3	101.2	101.5
June	99.4	99.4	101.7	101.7	101.2	102.3
September	100.3	100.3	101.8	101.8	101.2	102.5
December	101.3	101.3	101.7	101.7	101.2	102.1
2001						
March	102.9	102.9	102.4	102.4	103.1	101.7
June	102.2	102.2	102.5	102.5	103.1	101.8
September	101.6	101.6	102.7	102.7	103.1	102.3
	na not availa	ble				
	(a) Base of e	ach index = 1998	B-99=100.0.			



PROPERTY & BUSINESS SERVICES SUBDIVISION GROUP & CLASS INDEXES(a)

Period	Property services (77)	Property operators and developers (771)	Commercial property operators and developers (7712)	Real estate agents (772)	Real estate agents (7720)	Machinery equipment hiring and leasing (774)	Mortor vehicle hiring (774 <u>1</u>)	Plant hiring or leasing (7743)	Business services (78)	Scientific research (781)
1997-1998	na	96.5	96.5	na	na	97.4	90.2	98.9	na	na
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	103.2	102.8	102.8	109.9	109.9	101.3	105.0	100.5	103.8	102.7
2000-2001	108.7	109.0	109.0	121.6	121.6	100.9	102.8	100.4	106.9	104.7
1996										
December	na	92.0	92.0	na	na	101.4	91.3	103.5	na	na
1997										
March	na	92.2	92.2	na	na	99.3	91.1	101.0	na	na
June	na	94.4	94.4	na	na	99.7	91.2	101.4	na	na
September	na	95.2	95.2	na	na	98.2	89.9	99.9	na	na
December	na	96.2	96.2	na	na	96.5	89.3	98.0	na	na
1998										
March	na	96.9	96.9	na	na	95.9	89.9	97.1	na	na
June	na	97.7	97.7	na	na	99.0	91.8	100.5	na	na
September	98.7	98.6	98.6	97.9	97.9	99.4	94.8	100.3	99.4	98.3
December	100.3	100.5	100.5	99.5	99.5	99.8	100.5	99.7	99.8	98.4
1999										
March	100.4	100.3	100.3	100.5	100.5	100.4	102.2	100.1	99.0	101.3
June	100.7	100.6	100.6	102.1	102.1	100.4	102.5	99.9	101.7	102.0
September	101.6	101.3	101.3	105.2	105.2	101.1	103.1	100.7	103.1	102.3
December	102.6	102.2	102.2	108.2	108.2	101.4	104.6	100.7	104.1	102.3
2000										
March	103.4	103.0	103.0	111.3	111.3	101.2	105.8	100.3	103.3	103.0
June	105.0	104.6	104.6	115.0	115.0	101.4	106.3	100.4	104.6	103.0
September	106.6	106.3	106.3	118.9	118.9	101.4	102.0	101.2	106.1	103.5
December	108.5	108.7	108.7	120.5	120.5	101.6	103.4	101.2	107.0	104.8
2001										
March	109.6	110.3	110.3	122.5	122.5	100.4	102.8	99.9	106.5	105.1
June	110.1	110.8	110.8	124.5	124.5	100.0	102.9	99.4	108.0	105.2
September	110.9	111.7	111.7	128.1	128.1	99.3	99.6	99.2	109.5	106.7
	na not avai	lable				(a) Base of e	each index = 3	1998-99=100.0	O.	



PROPERTY & BUSINESS SERVICES SUBDIVISION GROUP & CLASS INDEXES(a) continued

Period	Scientific research (7810)	Technical services (782)	Architectural services (7821)	Surveying services (7822)	Consultant engineering services (7823)	Computer services (783)	Data processing services (7831)	Information storage and retrieval services (7832)	Computer maintenance services (7833)	Computer consultancy services (7834)
• • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • •
1997-1998	na	na	na	na	na	na	98.0	na	na	na
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	102.7	102.2	100.3	102.6	102.9	108.0	105.3	99.1	100.7	109.6
2000-2001	104.7	103.6	100.8	104.9	104.4	111.2	107.9	94.2	102.1	113.5
1996										
December	na	na	na	na	na	na	na	na	na	na
1997	na	na	iid	na	na	na	na	na	na	na
March	na	na	na	na	na	na	na	na	na	na
June	na	na	na	na	na	na	96.6	na	na	na
September	na	na	na	na	na	na	97.4	na	na	na
December	na	na	na	99.1	na	na	97.5	97.8	na	na
1998	na	na na	iiu	00.1	na	na	01.0	01.0	na	i i d
March	na	na	na	98.9	na	na	97.8	97.8	na	na
June	na	na	na	99.2	na	na	99.3	98.2	na	na
September	98.3	100.4	100.3	100.0	100.5	97.1	99.7	98.3	99.2	96.4
December	98.4	100.2	100.2	99.4	100.3	97.8	99.1	100.0	99.8	97.3
1999	00	200.2	100.2		200.0	00	00.2	100.0	00.0	00
March	101.3	99.2	99.9	99.1	98.9	99.1	99.0	100.4	100.5	98.9
June	102.0	100.3	99.6	101.6	100.3	106.1	102.3	101.3	100.6	107.5
September	102.3	101.6	99.6	102.1	102.3	106.4	103.8	101.0	100.5	107.7
December	102.3	102.0	99.9	102.7	102.7	108.2	104.9	100.4	100.7	109.9
2000	102.0	202.0	00.0	202	102	100.2	20	100	2001.	100.0
March	103.0	102.3	99.9	102.7	103.1	108.6	105.2	100.0	100.7	110.4
June	103.0	102.9	101.9	103.0	103.3	108.7	107.1	95.1	100.7	110.5
September	103.5	103.0	101.0	103.1	103.7	109.2	107.1	94.2	101.0	111.1
December	104.8	103.3	101.1	104.5	103.9	110.6	107.1	94.1	102.5	112.8
2001										
March	105.1	103.9	100.6	105.6	104.9	112.2	108.7	94.3	102.5	114.7
June	105.2	104.2	100.3	106.3	105.2	112.7	108.7	94.1	102.5	115.4
September	106.7	105.6	100.4	106.9	107.3	112.3	108.7	94.1	102.5	114.8
	na not avail	lable				(a) Base of e	each index = 19	98-99=100.0.		



PROPERTY & BUSINESS SERVICES SUBDIVISION GROUP & CLASS INDEXES(a) continued

		Marketing Commercial								
Period	Legal and accounting services (784)	Legal services (7841)	Accounting services (7842)	and business management services (785)	Advertising services (7851)(b)	art and display services (7852)	Market research services (7853)	Business management services (7855)	Other business services (786)	Employment placement services (7861)
	(. 5 .)	(. 0 . 1)	(. 0 . 2)	(1.00)	(.001)(2)	()	(1000)	()	(1.00)	
1997-1998	na	na	na	na	na	na	na	na	na	na
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	103.1	102.5	103.8	104.2	106.5	102.8	102.8	103.6	102.1	103.7
2000-2001	107.7	106.5	109.2	109.6	114.0	106.3	107.6	108.5	103.7	104.5
1996										
December	na	na	na	na	na	na	na	na	na	na
1997										
March	na	na	na	na	na	na	na	na	na	na
June	na	na	na	na	na	na	na	na	na	na
September	na	na	na	na	na	na	na	na	na	na
December	na	na	na	na	na	na	na	na	na	na
1998										
March	na	na	na	na	na	98.9	99.5	na	na	na
June	na	na	na	na	na	98.9	99.5	na	na	na
September	99.7	99.9	99.5	100.7	103.7	98.9	99.5	99.6	99.6	100.1
December	99.8	100.0	99.6	102.1	108.1	98.9	99.8	100.1	99.7	99.6
1999										
March	100.2	100.1	100.4	95.6	83.5	100.7	100.2	100.1	100.2	99.9
June	100.3	100.1	100.6	101.7	104.8	101.5	100.4	100.2	100.5	100.4
September	102.0	101.6	102.4	105.0	112.9	102.7	100.6	102.2	101.3	102.1
December	102.3	101.6	103.0	106.4	115.2	102.8	101.8	103.6	102.2	104.9
2000										
March	103.3	102.7	104.0	99.4	87.9	102.9	104.2	104.0	102.8	104.9
June	104.7	103.9	105.7	105.9	109.8	102.9	104.6	104.6	102.0	103.0
September	106.6	106.1	107.2	109.6	117.4	104.8	106.1	107.3	103.2	103.9
December	107.4	106.1	109.0	111.0	120.4	104.8	106.8	108.4	103.9	104.2
2001										
March	108.2	106.9	109.8	105.6	97.1	107.9	108.7	109.2	103.8	105.0
June	108.7	106.9	110.9	112.2	120.9	107.9	108.9	109.2	104.0	104.9
September	111.9	111.7	112.2	114.6	126.4	107.9	109.1	111.0	105.1	105.0
	na not availa	ible			(b) Covers te	levision advert	ising placemen	t services only, who	ere charges	
	(a) Base of e	each index = :	1998-99=100.0			ited with televi	•	ods. Other advertis	ing services	
					will be incli	idea in alie co	HISP			

will be included in due course.



PROPERTY & BUSINESS SERVICES SUBDIVISION GROUP & CLASS INDEXES(a) continued

			Security			
			and			
			investigative			
	Contract		services	Pest		Business
	staff	Secretarial	(except	control	Cleaning	services
	services	services	police)	services	services	n.e.c.
Period	(7862)	(7863)	(7864)	(7865)(b)	(7866)	(7869)
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
1997-1998	na	na	na	na	na	na
1998-1999	100.0	100.0	100.0	100.0	100.0	100.0
1999-2000	103.7	101.2	101.1	102.4	104.2	101.6
2000-2001	109.2	104.9	104.0	104.2	109.4	101.6
1996						
December	na	na	na	na	na	na
1997						
March	na	na	na	na	na	na
June	na	na	na	na	na	na
September	na	na	na	na	na	na
December	na	na	na	na	na	na
1998						
March	na	na	na	97.3	na	na
June	na	98.4	na	98.2	98.2	na
September	98.8	99.7	99.9	98.2	99.8	99.5
December	99.3	99.3	99.7	99.4	99.6	99.8
1999						
March	100.5	100.5	100.1	100.5	100.3	100.2
June	101.5	100.5	100.3	101.9	100.3	100.5
September	102.4	100.3	100.7	101.9	103.1	101.0
December	102.6	100.3	100.7	102.8	103.2	102.2
2000						
March	103.5	102.1	101.3	102.5	104.8	102.4
June	106.2	102.1	101.8	102.5	105.5	100.6
September	107.5	102.9	103.8	103.4	108.0	101.6
December	109.4	104.6	103.8	103.4	108.4	102.2
2001						
March	109.7	105.6	104.1	105.1	110.3	101.2
June	110.0	106.5	104.1	104.9	110.7	101.3
September	109.4	107.1	107.1	104.8	112.9	102.4
	na not availa	ble				
	(a) Base of e	each index = 1998-	-99=100.0.	(b) Excludes d	omestic activities.	

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