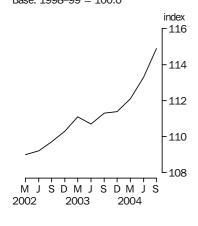


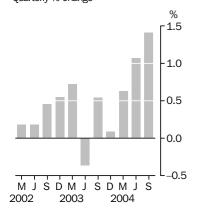
## PRODUCER PRICE INDEXES

EMBARGO: 11.30AM (CANBERRA TIME) MON 25 OCT 2004

## **Final Stage**Base: 1998–99 = 100.0



#### Final Stage Quarterly % change



#### INQUIRIES

■ For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Steve Whennan on Canberra (02) 6252 6251.

## KEY FIGURES

STAGE OF PRODUCTION	Jun Qtr 04 to Sep Qtr 04	Sep Qtr 03 to Sep Qtr 04	
	% change	% change	
Final (Stage 3) commodities (excl. exports)	1.4	3.2	
Domestic	1.4	4.5	
Imports	1.2	-3.4	
Intermediate (Stage 2) commodities	2.3	3.2	
Domestic	2.0	3.3	
Imports	4.3	2.2	
Preliminary (Stage 1) commodities	2.9	4.3	
Domestic	2.4	4.1	
Imports	5.5	6.1	

## KEY POINTS

#### FINAL (STAGE 3) COMMODITIES

- The final (Stage 3) index rose 1.4% in the September quarter 2004, the highest quarterly increase since June quarter 2001.
- The final (Stage 3) domestic index rose 1.4%, mainly due to increases in building construction, electricity, gas and water supply and petroleum refining, which were partially offset by price falls in other agricultural products and motor vehicles and parts.
- The final (Stage 3) imports index rose 1.2%, due to exchange rate driven price increases for both consumer and capital goods, including industrial machinery and equipment, tobacco products, other manufacturing and refined petroleum products, which were partially offset by decreases in beverage and malt manufacturing.

#### INTERMEDIATE (STAGE 2) COMMODITIES

- The intermediate (Stage 2) index rose 2.3% in the September quarter 2004.
- The intermediate (Stage 2) domestic index rose 2.0%, mainly due to increases in iron and steel products, grain, sheep, beef and dairy farming, oil and gas extraction and refined petroleum products.
- The intermediate (Stage 2) imports index rose 4.3%, due to oil and gas extraction, refined petroleum products, motor vehicles and parts, and iron and steel products.

#### PRELIMINARY (STAGE 1) COMMODITIES

- The preliminary (Stage 1) index rose 2.9% in the September quarter 2004.
- The preliminary (Stage 1) domestic index rose 2.4% mainly due to iron and steel, oil and gas extraction, grain, sheep, beef and dairy farming, coal and refined petroleum products.

  These increases were partly offset by falls in electricity, gas and water supply.
- The preliminary (Stage 1) imports index rose 5.5% mainly due to exchange rate driven price increases for a range of imports including oil and gas extraction, basic chemicals, iron and steel products and refined petroleum products.

#### NOTES

FORTHCOMING ISSUES ISSUE (Quarter) RELEASE DATE

December 2004 24 January 2005 March 2005 26 April 2005

CHANGES IN THIS ISSUE

As forshadowed in the previous issue of this publication, June quarter 2004 was the last quarter that the Price Index of Materials Used in Building Other than House Building has been compiled. This data appears in tables 19 and 20 of this publication and in the electronic tables 33-42 on the ABS web site. Users of this index who are interested in discussing alternative indicators of price change for these commodities can contact Steve Whennan on Canberra (02) 6252 6251, or email <steve.whennan@abs.gov.au>.

RELATED STATISTICS

For more information about statistics in this publication and about other 'ABS data available on request', contact Steve Whennan on Canberra (02) 6252 6251, or email <steve.whennan@abs.gov.au>.

ABBREVIATIONS

ABS Australian Bureau of Statistics

ANZSIC Australian and New Zealand Standard Industrial Classification

 $c.i.f. \quad cost, insurance \ and \ freight$ 

CPI Consumer Price Index

f.o.b. free on board

GST Goods and Services Tax n.e.c. not elsewhere classified SOP stage of production

Dennis Trewin

Australian Statistician

STAGE OF PRODUCTION OVERVIEW

Each of the three stage of production indexes increased in the September quarter 2004, with the preliminary (Stage 1) index showing the largest rise of 2.9%, followed by an increase of 2.3% for the intermediate (Stage 2) index and a 1.4% increase for the final (Stage 3) index. Through the year to September quarter 2004, the preliminary (Stage 1) index increased by 4.3%, followed by an increase of 3.2% for both the intermediate (Stage 2) index and the final (Stage 3) index.

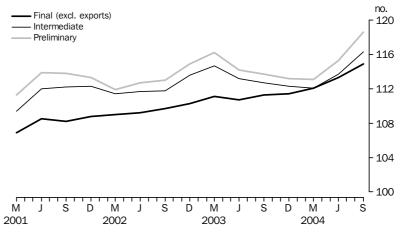
The depreciation of the Australian dollar against the US dollar has resulted in an increase in all three stage of production indexes. Further, the impact of the global rise in the price of crude oil can be seen across all three indexes, extending beyond oil and gas extraction and production of petroleum products to affect other commodities which, either directly or indirectly, utilise crude oil as a component in the production process. A similar impact can be observed from iron and steel, with increasing global demand exerting upward pressure on iron and steel prices as well as related industries.

The domestic final commodities index increased by 1.4% due to price increases for building construction, electricity, gas and water supply and petroleum refining, which were partially offset by decreases for other agriculture and motor vehicles and parts. The imports final commodities index rose 1.2% due to increases for industrial machinery and equipment, tobacco products, other manufacturing and petroleum refining. In addition, price rises were observed for a wide range of imported manufactured goods, driven by the depreciation of the Australian dollar against most major currencies. These increases were partially offset by price falls for imports of beverages and malts and fruit and vegetable processing.

The intermediate (Stage 2) stage of production producer price index increased by 2.3% due to price rises for imports of oil and gas, refined petroleum products, motor vehicles and parts, and iron and steel. Price rises were also observed for domestically produced iron and steel, grain, sheep and beef, oil and gas, and refined petroleum products.

The preliminary (Stage 1) stage of production producer price index increased by 2.9% due to price rises for imports of oil and gas, basic chemicals, iron and steel, and refined petroleum products. Domestically produced iron and steel, oil and gas, grain, sheep and beef, and petroleum products also contributed to the increase in this index.

#### COMPARISON OF SOP INDEXES

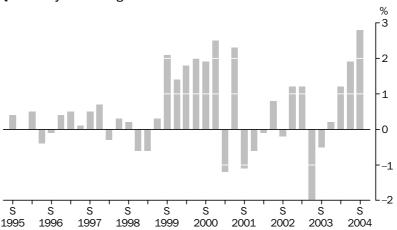


MANUFACTURING
INDUSTRIES PRODUCER
PRICE INDEXES

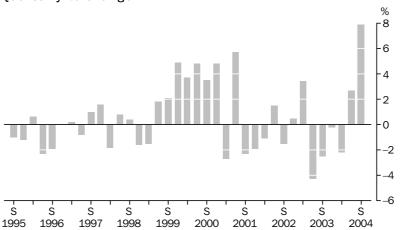
During the September quarter 2004, the input prices for the manufacturing industries increased by 7.9%. The output prices for manufacturing industries increased by 2.8% during the same period. For both the input and output price indexes, these represented the highest quarterly increases since December quarter 1990. The input price index increased by 8.1% through the year to September quarter 2004 and the output price index increased by 6.1% during the same period.

Increases in the price of crude oil (both imported and domestic), sheep and lambs, iron and steel, iron ore mining, and cattle and calves were the main contributors to the quarterly result for the materials used in manufacturing industries index. Price decreases for wheat and meslin, and electricity provided some offsets to these increases. Higher prices for petroleum products, exported beef, and basic iron and steel manufacturing contributed to the bulk of the increase in the articles produced by manufacturing industries index for the September quarter 2004. These increases were partially offset by decreases in prices for motor vehicles.

# ARTICLES PRODUCED BY MANUFACTURING INDUSTRIES: All Groups, Quarterly % change



MATERIALS USED IN MANUFACTURING INDUSTRIES: All Groups, Quarterly % change

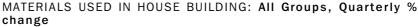


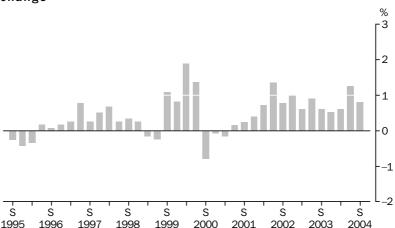
CONSTRUCTION
INDUSTRIES PRODUCER
PRICE INDEXES

The price indexes for materials used in house building increased by 0.8% in the September quarter 2004, reflecting price increases for a range of materials. The most significant contributors to the increase were reinforcing steel, steel beams and sections, concrete tiles, clay bricks, and cupboards and fittings. Small offsetting price decreases were recorded for this index, with the most significant being ceramic tiles, and aluminium doors and windows.

Through the year to September quarter 2004, the materials used in house building index rose 3.2%

All state capital city indexes recorded increases for the materials used in house building price index in the September quarter 2004, ranging from 0.5% in Sydney to 2.1% in Hobart.



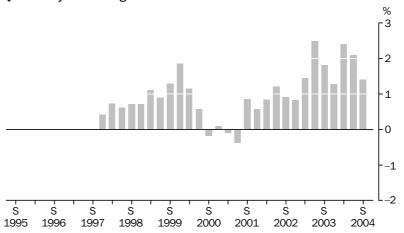


The price index for the output of the general construction industry increased by 1.4% in the September 2004 quarter and by 7.5% through the year ending September 2004 quarter. Increases were registered in the quarter for all component industries, with the index for non-residential building construction being the largest contributor, followed by house construction, residential building construction other than houses, and road and bridge construction.

Contributing to the movement in the general construction industry price indexes this quarter were increases in the cost of labour and material inputs and subcontractor margins. Of the material inputs, an increase in the cost of steel products had a considerable impact, particularly on non-residential building construction.

CONSTRUCTION
INDUSTRIES PRODUCER
PRICE INDEXES continued

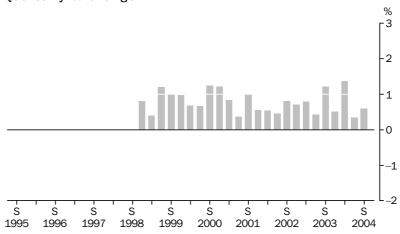




SERVICE INDUSTRIES
PRODUCER PRICE
INDEXES

The property and business services industries price index increased by 0.6% in the September quarter 2004 and by 2.8% for the year ending September 2004. The property services price index increased by 0.6% this quarter with increases for retail property operators, industrial property operators and office property operators. These increases were partially offset by a small decrease in Australian residential sales fees. For the year ending September quarter 2004, the property services price index rose 3.5%.

# PROPERTY AND BUSINESS SERVICES INDUSTRIES: All Groups, Quarterly % change

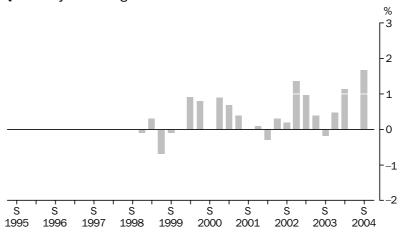


The business services index rose 0.6% in the September quarter 2004 and by 2.5% for the year ending September 2004. The main contributors were legal services, advertising services and contract staff services. These increases were partially offset by a decrease in accounting services.

The transport (freight) and storage industries index increased by 1.7% in the September quarter 2004 and by 3.3% for the year ending September quarter 2004. The most significant contributors with price increases were express road freight, general road freight, international sea transport and pipeline transport. The most significant price decreases were observed for international air transport and customs agents services.

SERVICE INDUSTRIES
PRODUCER PRICE
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#### STAGE OF PRODUCTION(a): Index numbers

	PRELIMINA	ARY		INTERMED	IATE		FINAL(b)	FINAL(b)			
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total		
• • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • • • •	• • • • • •	• • • • • •	• • • • • • • • •	• • • • • •	• • • • •		
2000-01	110.3	126.1	112.4	108.9	119.7	110.3	107.7	104.0	107.0		
2001–02	111.8	120.3	112.9	111.3	115.9	111.9	110.0	103.7	108.8		
2002-03	114.3	117.4	114.6	113.6	112.1	113.3	113.7	97.5	110.5		
2003-04	115.3	105.6	113.8	114.9	99.9	112.7	118.5	86.7	112.0		
1999											
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		
December	111.9	122.6	113.3	111.5	118.1	112.3	109.4	106.1	108.8		
2002											
March	111.1	116.9	111.9	111.0	113.9	111.4	110.3	103.6	109.0		
June	112.1	117.1	112.7	111.5	112.8	111.7	111.3	100.3	109.2		
September	112.3	118.2	113.0	111.5	113.8	111.8	111.9	100.5	109.7		
December	114.2	120.0	114.9	113.4	114.5	113.6	112.9	99.6	110.3		
2003											
March	115.8	119.3	116.2	115.0	113.0	114.7	114.6	97.1	111.1		
June	114.7	112.1	114.2	114.3	106.9	113.2	115.2	92.9	110.7		
September	114.7	108.1	113.7	114.4	103.1	112.7	116.7	89.9	111.3		
December	114.6	105.0	113.2	114.4	100.1	112.3	117.6	87.1	111.4		
2004											
March	115.2	100.4	113.1	115.0	95.3	112.1	119.3	83.9	112.1		
June	116.6	108.7	115.3	115.9	101.1	113.7	120.3	85.8	113.3		
September	119.4	114.7	118.6	118.2	105.4	116.3	122.0	86.8	114.9		

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0. (b) Excluding exports.

	PRELIMIN	ARY		INTERMED	IATE	FINAL(a)			
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total
• • • • • • • • •	• • • • • • •	• • • • • •	• • • • •	• • • • • • • • • •	• • • • • •	• • • • •	• • • • • • • • •	• • • • • •	• • • • •
	F	PERCEN	TAGE	CHANGE FRO	M PRE	VIOUS	YEAR		
2000-01	6.0	17.7	7.6	5.3	14.7	6.5	3.3	8.7	4.3
2001–02	1.4	-4.6	0.4	2.2	-3.2	1.5	2.1	-0.3	1.7
2002–03	2.2	-2.4	1.5	2.1	-3.3	1.3	3.4	-6.0	1.6
2003–04	0.9	-10.1	-0.7	1.1	-10.9	-0.5	4.2	-11.1	1.4
• • • • • • • • • •								• • • • • •	• • • • •
	PE	RCENTA	GE CF	HANGE FROM	PREVIO	ous Q	UARTER		
2000	1.0	4.0	1.6	1.0	2.1	1.2	1.6	0.2	1.2
March June	1.2 2.1	4.8 7.0	1.6 2.9	1.0 1.9	3.1 6.2	1.3 2.5	1.6 1.3	-0.3 4.4	1.3 1.8
September	2.1	4.1	2.9	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	1.0	0.0	2.0	<b></b>	0.0	2.0	0.1	0.0	1.0
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	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
December	-0.3	-1.7	-0.4	0.3	-0.7	0.1	0.4	1.3	0.6
2002		4.0							
March	-0.7	-4.6	-1.2	-0.4	-3.6	-0.8	0.8	-2.4	0.2
June	0.9	0.2	0.7	0.5	-1.0	0.3	0.9	-3.2	0.2
September December	0.2 1.7	0.9 1.5	0.3 1.7	 1.7	0.9 0.6	0.1 1.6	0.5 0.9	0.2 -0.9	0.5 0.5
<b>2003</b>	1.1	1.5	1.1	1.7	0.0	1.0	0.9	-0.9	0.5
March	1.4	-0.6	1.1	1.4	-1.3	1.0	1.5	-2.5	0.7
June	-0.9	-6.0	-1.7	-0.6	-5.4	-1.3	0.5	-4.3	-0.4
September	_	-3.6	-0.4	0.1	-3.6	-0.4	1.3	-3.2	0.5
December	-0.1	-2.9	-0.4	_	-2.9	-0.4	0.8	-3.1	0.1
2004									
March	0.5	-4.4	-0.1	0.5	-4.8	-0.2	1.4	-3.7	0.6
June	1.2	8.3	1.9	0.8	6.1	1.4	0.8	2.3	1.1
September	2.4	5.5	2.9	2.0	4.3	2.3	1.4	1.2	1.4
• • • • • • • • • •				• • • • • • • • • • •					
PERCEN	TAGE CH	ANGE F	ROM	CORRESPON	DING QU	JARTEI	R OF PREVIO	DUS YE	AR
2000									
March	5.3	11.3	6.1	4.4	6.8	4.7	5.1	-4.5	3.3
June	6.4	18.3	8.0	5.6	14.3	6.7	5.5	3.5	5.0
September	6.9	20.9	8.8	5.9	15.4	7.1	4.3	5.6	4.6
December	7.5	27.1	10.2	6.4	21.8	8.4	4.1	10.6	5.2
<b>2001</b> March	4.9	13.1	6.0	4.3	11.8	5.3	2.5	9.5	3.8
June	4.9	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
December	0.8	-6.9	-0.4	2.0	-4.8	1.0	1.8	1.0	1.7
2002									
March	1.4	-4.8	0.5	2.6	-3.1	1.8	2.5	-0.1	2.0
June	0.4	-9.2	-1.1	1.0	-8.2	-0.3	2.4	-6.8	0.6
September	0.1	-5.2	-0.7	0.3	-4.3	-0.4	2.7	-4.0	1.4
December	2.1	-2.1	1.4	1.7	-3.0	1.2	3.2	-6.1	1.4
2003	4.0	0.4	2.0	2.0	0.0	2.0	2.0	0.0	4.0
March June	4.2	2.1	3.8	3.6	-0.8	3.0	3.9	-6.3	1.9
September	2.3 2.1	-4.3 -8.5	1.3 0.6	2.5 2.6	-5.2 -9.4	1.3 0.8	3.5 4.3	−7.4 −10.5	1.4 1.5
December	0.4	-0.5 -12.5	-1.5	0.9	-12.6	-1.1	4.2	-10.5 -12.6	1.0
2004	0.4	12.0	1.0	0.9	12.0		7.2	12.0	1.0
March	-0.5	-15.8	-2.7	_	-15.7	-2.3	4.1	-13.6	0.9
June	1.7	-3.0	1.0	1.4	-5.4	0.4	4.4	-7.6	2.3
September	4.1	6.1	4.3	3.3	2.2	3.2	4.5	-3.4	3.2

nil or rounded to zero (including null cells)
 (a) Excluding exports.

#### STAGE OF PRODUCTION(a): Final Commodities

	DOMESTIC	(b)		IMPORTS			TOTAL(b)				
Period	Consumer	Capital	Total	Consumer	Capital	Total	Consumer	Capital	Total		
• • • • • • • • • •	• • • • • • •	• • • • •	• • • • •	• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •	• • • • •		
2000-01	107.2	108.2	107.7	105.7	102.0	104.0	106.9	107.0	107.0		
2001–02	109.4	110.7	110.0	106.4	100.7	103.7	108.8	108.8	108.8		
2002–03	112.3	115.0	113.7	101.0	93.6	97.5	109.9	111.0	110.5		
2003–04	114.4	122.0	118.5	91.3	81.7	86.7	109.3	114.4	112.0		
1999											
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		
December	108.8	110.1	109.4	108.4	103.6	106.1	108.7	108.9	108.8		
2002											
March	109.6	111.0	110.3	106.6	100.2	103.6	109.0	109.0	109.0		
June	110.6	112.1	111.3	103.4	96.8	100.3	109.2	109.2	109.2		
September	110.7	113.1	111.9	103.1	97.5	100.5	109.2	110.2	109.7		
December	111.9	114.0	112.9	102.8	96.0	99.6	110.1	110.6	110.3		
2003											
March	113.9	115.4	114.6	101.3	92.4	97.1	111.2	111.1	111.1		
June	112.6	117.5	115.2	96.8	88.5	92.9	109.2	112.0	110.7		
September	113.6	119.3	116.7	94.2	85.3	89.9	109.4	112.9	111.3		
December	114.3	120.5	117.6	91.5	82.4	87.1	109.3	113.3	111.4		
2004											
March	114.9	123.0	119.3	88.7	78.7	83.9	109.1	114.6	112.1		
June	114.6	125.0	120.3	90.9	80.4	85.8	109.3	116.6	113.3		
September	116.8	126.4	122.0	92.1	81.2	86.8	111.4	117.9	114.9		

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0. (b) Excluding exports.

## STAGE OF PRODUCTION: Final commodities percentage change

	DOMESTIC	(a)		IMPORTS			TOTAL(a)				
Period	Consumer	Capital	Total	Consumer	Capital	Total	Consumer	Capital	Total		
• • • • • • • • •	F	PERCEN	TAGE (	CHANGE FRO			YEAR	• • • • • •			
2000-01	3.5	3.1	3.3	9.4	7.8	8.7	4.6	3.9	4.3		
2001-02	2.1	2.3	2.1	0.7	-1.3	-0.3	1.8	1.7	1.7		
2002-03	2.7	3.9	3.4	-5.1	-7.1	-6.0	1.0	2.0	1.6		
2003–04	1.9	6.1	4.2	-9.6	-12.7	-11.1	-0.5	3.1	1.4		
• • • • • • • • • •				ANGE FROM				• • • • • •	• • • • •		
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		
December 2002	0.2	0.5	0.4	1.3	1.5	1.3	0.5	0.7	0.6		
March	0.7	0.8	0.8	-1.7	-3.3	-2.4	0.3	0.1	0.2		
June	0.9	1.0	0.9	-3.0	-3.4	-3.2	0.2	0.2	0.2		
September	0.1	0.9	0.5	-0.3	0.7	0.2	_	0.9	0.5		
December 2003	1.1	8.0	0.9	-0.3	-1.5	-0.9	0.8	0.4	0.5		
March	1.8	1.2	1.5	-1.5	-3.8	-2.5	1.0	0.5	0.7		
June	-1.1	1.8	0.5	-4.4	-4.2	-4.3	-1.8	0.8	-0.4		
September	0.9	1.5	1.3	-2.7	-3.6	-3.2	0.2	0.8	0.5		
December	0.6	1.0	0.8	-2.9	-3.4	-3.1	-0.1	0.4	0.1		
2004											
March	0.5	2.1	1.4	-3.1	-4.5	-3.7	-0.2	1.1	0.6		
June	-0.3	1.6	8.0	2.5	2.2	2.3	0.2	1.7	1.1		
September	1.9	1.1	1.4	1.3	1.0	1.2	1.9	1.1	1.4		
PERCEN	TAGE CH	ANGE F		CORRESPOND			OF PREVIO	US YEA	4 R		
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	4.0	4.0	4.1	11.3	9.9	10.6	5.4	5.1	5.2		
2001											
March	2.7	2.5	2.5	9.7	9.3	9.5	4.0	3.6	3.8		
June	3.0	1.3	2.2	9.9	7.6	8.8	4.3	2.5	3.4		
September	2.3	2.0	2.1	5.5	4.9	5.2	2.8	2.5	2.7		
December 2002	2.0	1.7	1.8	1.7	0.3	1.0	1.9	1.4	1.7		
March	2.6	2.3	2.5	1.4	-1.9	-0.1	2.3	1.6	2.0		
June	1.6	3.3	2.4	-5.7	-8.1	-6.8	0.2	1.2	0.6		
September	1.9	3.3	2.7	-3.6	-4.5	-4.0	0.9	1.9	1.4		
December	2.8	3.5	3.2	-5.2	-7.3	-6.1	1.3	1.6	1.4		
2003							0				
March	3.9	4.0	3.9	-5.0	-7.8	-6.3	2.0	1.9	1.9		
June	1.8	4.8	3.5	-6.4	-8.6	-7.4	_	2.6	1.4		
September	2.6	5.5	4.3	-8.6	-12.5	-10.5	0.2	2.5	1.5		
December	2.1	5.7	4.2	-11.0	-14.2	-12.6	-0.7	2.4	1.0		
2004											
March	0.9	6.6	4.1	-12.4	-14.8	-13.6	-1.9	3.2	0.9		
June	1.8	6.4	4.4	-6.1	-9.2	-7.6	0.1	4.1	2.3		
September	2.8	6.0	4.5	-2.2	-4.8	-3.4	1.8	4.4	3.2		
							• • • • • • • • • •				

nil or rounded to zero (including null cells)
 (a) Excluding exports.



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

		DOMEST	IC	······································		IMPORTS			TOTAL		
ANZSIC		Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004		Change	
• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • •		
012-013	Grain, sheep, beef & dairy cattle farming	0.18	0.19	0.01				0.14	0.15	0.01	
	Other agriculture	2.19	2.14	-0.05				1.74	1.70	-0.04	
04	Commercial fishing	0.82	0.95	0.13				0.65	0.75	0.10	
211	Meat & meat product mfg	3.02	3.09	0.07				2.40	2.45	0.05	
212	Dairy product mfg	2.74	2.79	0.05	0.88	0.93	0.05	2.35	2.41	0.06	
213	Fruit & vegetable processing	1.73	1.76	0.03	1.70	1.65	-0.05	1.72	1.74	0.02	
214	Oil & fat mfg				0.41	0.46	0.05	0.09	0.10	0.01	
215	Flour mill & cereal food mfg	0.91	0.93	0.02				0.72	0.73	0.01	
216	Bakery product mfg	2.01	2.13	0.12				1.59	1.69	0.10	
217	Other food mfg	3.53	3.55	0.02	3.26	3.32	0.06	3.48	3.51	0.03	
218	Beverage & malt mfg	3.63	3.71	0.02	2.35	2.18	-0.17	3.40	3.40	0.03	
219	Tobacco product mfg	0.83	0.85	0.08	1.62	1.78	0.16	0.99	1.04	0.05	
221		0.32	0.32	U.U2 —	0.57	0.58	0.10	0.37	0.37	0.05	
	Textile fibre, yarn & woven fabric mfg										
222	Textile product mfg	0.52	0.52	_	0.58	0.60	0.02	0.53	0.54	0.01	
223	Knitting mills	0.29	0.29	_	0.51	0.54	0.03	0.34	0.34	_	
224	Clothing mfg	1.89	1.88	-0.01	3.66	3.63	-0.03	2.26	2.25	-0.01	
225	Footwear mfg	0.26	0.26	_	1.13	1.17	0.04	0.44	0.45	0.01	
226	Leather & leather product mfg				0.93	0.93	_	0.19	0.19	_	
232–233	Other wood, paper & paper product mfg	0.75	0.75	_				0.60	0.60	_	
241	Printing & services to printing	0.39	0.39	_	0.07	0.07	_	0.32	0.33	0.01	
242	Publishing	1.35	1.35	_	0.77	0.80	0.03	1.23	1.23	_	
243	Recorded media mfg & publishing	0.17	0.17	_	1.00	1.03	0.03	0.34	0.35	0.01	
251	Petroleum refining	2.59	2.75	0.16	1.41	1.56	0.15	2.35	2.51	0.16	
253	Basic chemical mfg				0.35	0.37	0.02	0.07	0.08	0.01	
254	Other chemical product mfg	2.16	2.16	_	4.72	4.76	0.04	2.70	2.70	_	
255	Rubber product mfg	0.12	0.12	_	0.56	0.58	0.02	0.21	0.21	_	
256	Plastic product mfg	0.84	0.86	0.02	0.77	0.78	0.01	0.83	0.84	0.01	
271	Iron & steel mfg				0.10	0.11	0.01	0.02	0.02	_	
273	Non-ferrous basic metal product mfg				0.18	0.19	0.01	0.04	0.04	_	
275	Sheet metal product mfg	0.27	0.28	0.01				0.22	0.22	_	
276	Fabricated metal product mfg	0.18	0.18	_	1.09	1.11	0.02	0.37	0.38	0.01	
281	Motor vehicle & part mfg	5.80	5.73	-0.07	18.41	18.38	-0.03	8.43	8.38	-0.05	
282	Other transport equipment mfg	0.52	0.52	_	4.08	4.17	0.09	1.26	1.28	0.02	
283	Photographic & scientific equipment mfg	0.20	0.20	_	3.79	3.83	0.04	0.95	0.96	0.01	
284	Electronic equipment mfg	0.65	0.65	_	10.58	10.58	_	2.72	2.72	_	
285	Electrical equipment & household appliance mfg	1.52	1.52	_	3.61	3.66	0.05	1.96	1.97	0.01	
286	Industrial machinery & equipment mfg	1.71	1.74	0.03	11.92	12.10	0.18	3.84	3.90	0.06	
29	Other mfg	3.08	3.08	_	4.80	4.96	0.16	3.44	3.48	0.04	
36–37	Electricity, gas & water supply	6.73	7.01	0.28				5.34	5.56	0.22	
411	Building construction	48.30	49.02	0.72				38.31	38.88	0.57	
412	Non-building construction	4.70	4.75	0.05				3.73	3.77	0.04	
571	Accommodation	1.38	1.38	_				1.10	1.10	_	
611	Road freight transport	1.52	1.54	0.02				1.20	1.22	0.02	
620	Rail transport	0.42	0.42	_				0.33	0.34	0.01	
630–640	Water, air & space transport	0.42	0.42	0.02				0.33	0.28	0.01	
66	Services to transport	1.67	1.69	0.02				1.33	1.34	0.01	
772	Real estate agents	2.71	2.70	-0.01				2.15	2.14	-0.01	
782	Technical services	0.99	1.00	0.01	• •			0.78	0.79	0.01	
783	Computer services	3.75	3.71	-0.04	• •			2.97	2.94	-0.03	
784	Legal & accounting services	0.61		0.04	• •				0.50	0.03	
104	Legal & accounting services	0.61	0.63	0.02				0.48	0.50	0.02	
	Total	120.3	122.0	1.7	85.8	86.8	1.0	113.3	114.9	1.6	

<sup>..</sup> not applicable

 <sup>—</sup> nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.



## STAGE OF PRODUCTION(a): Domestic final commodities index points change

		CONSUMER CAPITAL			TOTAL					
ANZSIC		Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004		Change	Jun Qtr 2004	Sep Qtr 2004	Change
• • • • • • • • • •										
012–013	Grain, sheep, beef & dairy cattle farming	0.41	0.43	0.02				0.18	0.19	0.01
	Other agriculture	5.01	4.89	-0.12				2.19	2.14	-0.05
04	Commercial fishing	1.87	2.17	0.30				0.82	0.95	0.13
211	Meat & meat product mfg	6.91	7.08	0.17				3.02	3.09	0.07
212	Dairy product mfg	6.26	6.39	0.13				2.74	2.79	0.05
213	Fruit & vegetable processing	3.95	4.01	0.06				1.73	1.76	0.03
215	Flour mill & cereal food mfg	2.08	2.12	0.04				0.91	0.93	0.02
216	Bakery product mfg	4.59	4.87	0.28				2.01	2.13	0.12
217	Other food mfg	8.08	8.12	0.04				3.53	3.55	0.02
218	Beverage & malt mfg	8.30	8.48	0.18				3.63	3.71	0.08
219	Tobacco product mfg	1.89	1.94	0.05				0.83	0.85	0.02
221	Textile fibre, yarn & woven fabric mfg	0.73	0.73	_				0.32	0.32	_
222	Textile product mfg	1.18	1.19	0.01				0.52	0.52	_
223	Knitting mills	0.67	0.67	_				0.29	0.29	_
224	Clothing mfg	4.33	4.30	-0.03				1.89	1.88	-0.01
225	Footwear mfg	0.59	0.60	0.01				0.26	0.26	_
232-233	Other wood, paper & paper product mfg	1.72	1.72	_				0.75	0.75	_
241	Printing & services to printing	0.88	0.90	0.02				0.39	0.39	_
242	Publishing	3.08	3.08	_				1.35	1.35	_
243	Recorded media mfg & publishing	0.39	0.39	_				0.17	0.17	_
251	Petroleum refining	5.92	6.29	0.37				2.59	2.75	0.16
254	Other chemical product mfg	4.94	4.94	_				2.16	2.16	_
255	Rubber product mfg	0.26	0.26	_				0.12	0.12	_
256	Plastic product mfg	1.92	1.96	0.04				0.84	0.86	0.02
275	Sheet metal product mfg				0.49	0.49	_	0.27	0.28	0.01
276	Fabricated metal product mfg				0.32	0.33	0.01	0.18	0.18	_
281	Motor vehicle & part mfg	5.83	5.76	-0.07	5.78	5.73	-0.05	5.80	5.73	-0.07
282	Other transport equipment mfg	0.36	0.36	_	0.64	0.64	_	0.52	0.52	_
283	Photographic & scientific equipment mfg				0.36	0.36	_	0.20	0.20	_
284	Electronic equipment mfg	0.24	0.24	_	0.97	0.97	_	0.65	0.65	_
285	Electrical equipment & household appliance mfg	2.31	2.31	_	0.91	0.91	_	1.52	1.52	_
286	Industrial machinery & equipment mfg				3.04	3.10	0.06	1.71	1.74	0.03
29	Other mfg	2.30	2.29	-0.01	3.69	3.71	0.02	3.08	3.08	_
36–37	Electricity, gas & water supply	15.38	16.03	0.65				6.73	7.01	0.28
411	Building construction				86.04	87.33	1.29	48.30	49.02	0.72
412	Non-building construction				8.37	8.47	0.10	4.70	4.75	0.05
571	Accommodation	3.16	3.16	_				1.38	1.38	_
611	Road freight transport	3.47	3.52	0.05				1.52	1.54	0.02
620	Rail transport	0.95	0.97	0.02				0.42	0.42	_
630–640	Water, air & space transport	0.79	0.82	0.03				0.34	0.36	0.02
66	Services to transport	3.82	3.87	0.05				1.67	1.69	0.02
772	Real estate agents				4.82	4.81	-0.01	2.71	2.70	-0.01
782	Technical services				1.76	1.79	0.03	0.99	1.00	0.01
783	Computer services				6.68	6.61	-0.07	3.75	3.71	-0.04
784	Legal & accounting services				1.08	1.13	0.05	0.61	0.63	0.02
	Total	114.6	116.8	2.2	125.0	126.4	1.4	120.3	122.0	1.7

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference base of each index: 1998–99 = 100.0.



## STAGE OF PRODUCTION(a): Imported final commodities index points change

		CONSUM	1ER		CAPITAL			TOTAL		
ANZS	eic	Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004	Sep Qtr 2004	Change
• • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • •
212	Dairy product mfg	1.74	1.85	0.11				0.88	0.93	0.05
213	Fruit & vegetable processing	3.38	3.28	-0.10				1.70	1.65	-0.05
214	Oil & fat mfg	0.82	0.91	0.09				0.41	0.46	0.05
217	Other food mfg	6.47	6.59	0.12				3.26	3.32	0.06
218	Beverage & malt mfg	4.66	4.33	-0.33				2.35	2.18	-0.17
219	Tobacco product mfg	3.21	3.54	0.33				1.62	1.78	0.16
221	Textile fibre, yarn & woven fabric mfg	1.13	1.15	0.02				0.57	0.58	0.01
222	Textile product mfg	1.15	1.19	0.04				0.58	0.60	0.02
223	Knitting mills	1.02	1.06	0.04				0.51	0.54	0.03
224	Clothing mfg	7.27	7.21	-0.06				3.66	3.63	-0.03
225	Footwear mfg	2.24	2.31	0.07				1.13	1.17	0.04
226	Leather & leather product mfg	1.85	1.85	_				0.93	0.93	_
241	Printing & services to printing	0.14	0.15	0.01				0.07	0.07	_
242	Publishing	1.53	1.60	0.07				0.77	0.80	0.03
243	Recorded media mfg & publishing	1.99	2.04	0.05				1.00	1.03	0.03
251	Petroleum refining	2.80	3.10	0.30				1.41	1.56	0.15
253	Basic chemical mfg	0.70	0.74	0.04				0.35	0.37	0.02
254	Other chemical product mfg	9.36	9.45	0.09				4.72	4.76	0.04
255	Rubber product mfg	1.12	1.14	0.02				0.56	0.58	0.02
256	Plastic product mfg	1.53	1.56	0.03				0.77	0.78	0.01
271	Iron & steel mfg	0.20	0.22	0.02				0.10	0.11	0.01
273	Non-ferrous basic metal product mfg	0.36	0.38	0.02				0.18	0.19	0.01
276	Fabricated metal product mfg	2.17	2.20	0.03				1.09	1.11	0.02
281	Motor vehicle & part mfg	13.32	13.21	-0.11	23.48	23.54	0.06	18.41	18.38	-0.03
282	Other transport equipment mfg	2.34	2.38	0.04	5.83	5.97	0.14	4.08	4.17	0.09
283	Photographic & scientific equipment mfg	2.57	2.60	0.03	5.02	5.05	0.03	3.79	3.83	0.04
284	Electronic equipment mfg	4.42	4.33	-0.09	16.77	16.86	0.09	10.58	10.58	_
285	Electrical equipment & household appliance mfg	3.87	3.90	0.03	3.34	3.41	0.07	3.61	3.66	0.05
286	Industrial machinery & equipment mfg				23.92	24.30	0.38	11.92	12.10	0.18
29	Other mfg	7.52	7.82	0.30	2.02	2.06	0.04	4.80	4.96	0.16
	Total	90.9	92.1	1.2	80.4	81.2	0.8	85.8	86.8	1.0

not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.



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

		DOMESTIC			IMPORTS	S		TOTAL		
ANZSIC		Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004	, .	Change	Jun Qtr 2004	Sep Qtr 2004	Change
012 012	Crain shoon hoof & dain, gattle farming	6 5 4	6.82	0.00				5 50	5.83	0.24
012-013 011, 014-016	Grain, sheep, beef & dairy cattle farming Other agriculture	6.54 3.01	2.99	0.28 -0.02				5.59 2.57	2.55	-0.02
02	Services to agriculture; hunting & trapping	0.16	0.16	_				0.14	0.13	-0.01
04	Commercial fishing	0.25	0.32	0.07				0.22	0.28	0.06
110	Coal mining	0.57	0.69	0.12				0.48	0.59	0.11
120	Oil & gas extraction	1.59	1.84	0.25	10.12	11.48	1.36	2.83	3.24	0.41
131	Metal ore mining	1.52	1.67	0.15	1.16	1.20	0.04	1.46	1.60	0.14
14 211	Other mining	1.11	1.11		0.29	0.29	_	0.99	0.99	
211	Meat & meat product mfg Dairy product mfg	1.82 0.91	1.90 0.93	0.08 0.02	0.67	0.72	0.05	1.56 0.88	1.62 0.90	0.06 0.02
213–214	Fruit & vegetable processing; oil & fat mfg	0.91	0.93	0.02	0.67	0.72	0.05	0.30	0.90	0.02
215 21-	Flour mill & cereal food mfg	0.85	0.85	_				0.72	0.73	0.01
216	Bakery product mfg	0.18	0.18	_				0.15	0.16	0.01
217	Other food mfg	0.86	0.89	0.03	0.64	0.64	_	0.83	0.86	0.03
218	Beverage & malt mfg	0.74	0.76	0.02	0.74	0.69	-0.05	0.74	0.75	0.01
22	Textile, clothing, footwear & leather mfg	1.49	1.50	0.01	7.08	7.25	0.17	2.30	2.33	0.03
231	Log sawmilling & timber dressing	0.91	0.91	_	1.59	1.61	0.02	1.01	1.01	
232	Other wood product mfg	2.05	2.05	_	0.65	0.68	0.03	1.84	1.85	0.01
233	Paper & paper product mfg	1.35	1.35	- 0.04	2.86	2.93	0.07	1.57	1.57	
241 242	Printing & services to printing Publishing	2.34 2.86	2.38 2.92	0.04 0.06	• •			2.00 2.44	2.04 2.49	0.04 0.05
251	Petroleum refining	2.99	3.21	0.00	4.33	4.80	0.47	3.18	3.44	0.03
253	Basic chemical mfg	1.11	1.16	0.05	6.86	7.20	0.34	1.95	2.04	0.09
254	Other chemical product mfg	1.99	2.00	0.01	4.06	4.10	0.04	2.29	2.31	0.02
255	Rubber product mfg	0.54	0.54	_	2.62	2.69	0.07	0.84	0.85	0.01
256	Plastic product mfg	1.88	1.90	0.02	3.33	3.37	0.04	2.09	2.11	0.02
26	Non-metallic mineral product mfg	4.29	4.29	_	2.80	2.88	0.08	4.08	4.08	_
271	Iron & steel mfg	2.97	3.28	0.31	3.77	4.17	0.40	3.08	3.41	0.33
272	Basic non-ferrous metal mfg	1.73	1.79	0.06	0.72	0.73	0.01	1.58	1.63	0.05
273 274	Non-ferrous basic metal product mfg	0.30	0.32	0.02	1.12	1.17	0.05	0.42	0.44	0.02
274 275	Structural metal product mfg Sheet metal product mfg	2.67 1.19	2.78 1.20	0.11 0.01	0.04 0.14	0.05 0.14	0.01	2.29 1.03	2.38 1.04	0.09 0.01
276	Fabricated metal product mfg	1.19	1.18	0.01	3.57	3.71	0.14	1.51	1.55	0.01
281	Motor vehicle & part mfg	2.10	2.10	-	9.82	10.26	0.44	3.22	3.29	0.07
282	Other transport equipment mfg	0.64	0.64	_	1.51	1.56	0.05	0.77	0.78	0.01
283	Photographic & scientific equipment mfg	0.24	0.24	_	4.10	4.14	0.04	0.80	0.81	0.01
284	Electronic equipment mfg	0.80	0.80	_	6.24	6.28	0.04	1.59	1.60	0.01
285	Electrical equipment & household appliance mfg	1.73	1.72	-0.01	6.61	6.74	0.13	2.44	2.45	0.01
286	Industrial machinery & equipment mfg	1.40	1.44	0.04	10.73	11.00	0.27	2.76	2.83	0.07
29	Other mfg				2.27	2.32	0.05	0.33	0.34	0.01
36–37 571	Electricity, gas & water supply Accommodation	4.75 0.53	4.69 0.53	-0.06				4.06 0.45	4.00 0.45	-0.06
611	Road freight transport	6.55	6.65	0.10				5.60	5.68	0.08
620	Rail transport	0.64	0.65	0.10				0.54	0.55	0.00
630	Water transport	0.62	0.65	0.03				0.53	0.55	0.02
640	Air & space transport	1.51	1.50	-0.01				1.29	1.29	_
650	Other transport	0.23	0.25	0.02				0.20	0.22	0.02
66	Services to transport	1.66	1.66	_				1.41	1.42	0.01
670	Storage	0.99	1.00	0.01				0.84	0.85	0.01
771 772	Property operators & developers	10.17	10.27	0.10				8.69	8.77	0.08
772 774	Real estate agents	1.42	1.42	_				1.21	1.21	_
774 782	Machinery & equipment hiring & leasing Technical services	1.45 2.07	1.45 2.11	0.04	• •			1.24 1.77	1.24 1.80	0.03
783	Computer services	3.69	3.65	-0.04 -0.04				3.15	3.12	-0.03 -0.03
784	Legal & accounting services	5.55	5.57	0.02				4.74	4.76	0.02
785	Marketing & business management services	5.97	6.03	0.06				5.10	5.15	0.05
786	Other business services	7.04	7.09	0.05				6.01	6.06	0.05
	Total	115.9	118.2	2.3	101.1	105.4	4.3	113.7	116.3	2.6

<sup>..</sup> not applicable

<sup>(</sup>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

		DOMESTIC			IMPORTS			TOTAL		
ANZSIC		Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004	Sep Qtr 2004	Change	Jun Qtr 2004		Change
• • • • • • • • •								• • • • • • •		
012–013	Crain about heaf 9 dain, acttle forming	4.04	E 07	0.26				4 4 4	4.37	0.02
	Grain, sheep, beef & dairy cattle farming Other agriculture	4.81 2.06	5.07 2.04	-0.02				4.14 1.77	4.37 1.75	0.23 -0.02
02	Services to agriculture; hunting & trapping	0.29	0.28	-0.01				0.25	0.24	-0.01
030	Forestry & logging	0.34	0.34	_				0.29	0.29	_
110	Coal mining	1.09	1.33	0.24				0.94	1.14	0.20
120	Oil & gas extraction	3.05	3.53	0.48	20.66	23.44	2.78	5.48	6.27	0.79
131 14	Metal ore mining Other mining	1.34 1.56	1.55 1.57	0.21 0.01	0.91 0.42	0.93 0.42	0.02	1.28 1.40	1.46 1.41	0.18 0.01
211	Meat & meat product mfg	0.70	0.73	0.01	0.42	0.42		0.60	0.63	0.01
212	Dairy product mfg	0.36	0.36	_	0.30	0.32	0.02	0.35	0.36	0.01
213-214	Fruit & vegetable processing; oil & fat mfg	0.10	0.10	_	0.32	0.35	0.03	0.13	0.13	_
215	Flour mill & cereal food mfg	0.44	0.44	_				0.38	0.38	_
216	Bakery product mfg	0.06	0.06	_				0.05	0.05	_
217	Other food mfg	0.88	0.91	0.03	0.45	0.45	_ 0.03	0.82	0.85	0.03
218 22	Beverage & malt mfg Textile, clothing, footwear & leather mfg	0.40 0.86	0.41 0.87	0.01 0.01	0.47 4.83	0.44 4.95	-0.03 0.12	0.41 1.41	0.41 1.43	0.02
231	Log sawmilling & timber dressing	0.95	0.87	-	1.39	1.40	0.12	1.01	1.43	U.U2 —
232	Other wood product mfg	0.81	0.81	_	0.19	0.20	0.01	0.72	0.73	0.01
233	Paper & paper product mfg	1.88	1.86	-0.02	7.30	7.48	0.18	2.62	2.63	0.01
241	Printing & services to printing	1.89	1.92	0.03				1.63	1.65	0.02
242	Publishing	2.40	2.45	0.05				2.07	2.11	0.04
251	Petroleum refining	3.28	3.52	0.24	4.78	5.30	0.52	3.48	3.76	0.28
253	Basic chemical mfg	2.33	2.43	0.10	14.37	15.09	0.72	3.99	4.18	0.19
254 255	Other chemical product mfg Rubber product mfg	2.14 0.45	2.15 0.45	0.01	4.88 2.27	4.91 2.33	0.03 0.06	2.51 0.70	2.53 0.71	0.02 0.01
256	Plastic product mfg	1.68	1.69	0.01	3.16	3.20	0.04	1.88	1.90	0.01
26	Non-metallic mineral product mfg	1.94	1.93	-0.01				1.67	1.66	-0.01
271	Iron & steel mfg	4.63	5.12	0.49	5.88	6.53	0.65	4.80	5.31	0.51
272	Basic non-ferrous metal mfg	2.13	2.20	0.07	0.91	0.93	0.02	1.96	2.02	0.06
273	Non-ferrous basic metal product mfg	0.37	0.39	0.02	1.40	1.46	0.06	0.52	0.54	0.02
274	Structural metal product mfg	1.84	1.92	0.08				1.59	1.65	0.06
275 276	Sheet metal product mfg Fabricated metal product mfg	0.59 0.87	0.60 0.89	0.01 0.02	0.07 2.75	0.07 2.86	0.11	0.52 1.13	0.53 1.16	0.01 0.03
281	Motor vehicle & part mfg	1.44	1.44	0.02	6.65	6.95	0.11	2.16	2.20	0.03
282	Other transport equipment mfg	0.62	0.62	_	1.49	1.53	0.04	0.74	0.74	_
283	Photographic & scientific equipment mfg	0.10	0.10	_	2.33	2.36	0.03	0.41	0.41	_
284	Electronic equipment mfg	0.64	0.64	_	5.36	5.39	0.03	1.29	1.30	0.01
285	Electrical equipment & household appliance mfg	1.01	1.00	-0.01	4.61	4.72	0.11	1.50	1.51	0.01
286	Industrial machinery & equipment mfg	1.22	1.25	0.03	10.49	10.74	0.25	2.50	2.56	0.06
36–37 571	Electricity, gas & water supply Accommodation	5.81 0.62	5.77 0.62	-0.04				5.00 0.53	4.97 0.53	-0.03
611	Road freight transport	8.01	8.13	0.12				6.90	7.00	0.10
620	Rail transport	0.87	0.89	0.02				0.75	0.76	0.01
630	Water transport	0.69	0.72	0.03				0.59	0.62	0.03
640	Air & space transport	1.68	1.67	-0.01				1.44	1.44	_
650	Other transport	0.31	0.34	0.03				0.27	0.30	0.03
66	Services to transport	1.97	1.98	0.01				1.70	1.70	_
670 771	Storage	1.20	1.21	0.01				1.03	1.05	0.02
771 772	Property operators & developers Real estate agents	14.23 1.99	14.37 1.99	0.14				12.25 1.71	12.38 1.71	0.13
774	Machinery & equipment hiring & leasing	2.03	2.03	_				1.71	1.71	_
782	Technical services	2.21	2.25	0.04				1.90	1.93	0.03
783	Computer services	3.93	3.89	-0.04				3.38	3.35	-0.03
784	Legal & accounting services	5.14	5.16	0.02				4.43	4.44	0.01
785	Marketing & business management services	5.56	5.62	0.06				4.79	4.84	0.05
786	Other business services	6.78	6.83	0.05				5.84	5.88	0.04
	Total	116.6	119.4	2.8	108.7	114.7	6.0	115.3	118.6	3.3

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.

		% change from	% change from corresponding
	Index	previous	quarter of
Period	numbers	quarter	previous year
• • • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •
2000-01	128.5	6.6	
2001–02	128.8	0.2	
2002–03	130.3	1.2	
2003–04	130.4	0.1	
1999			
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
December	128.4	-0.6	-0.7
2002			
March	128.3	-0.1	0.5
June	129.3	0.8	-1.1
September	129.0	-0.2	-0.2
December	130.5	1.2	1.6
2003	100.1		
March	132.1	1.2	3.0
June	129.5	-2.0	0.2
September	128.9	-0.5	-0.1
December	129.1	0.2	-1.1
2004			
March	130.6	1.2	-1.1
June	133.1	1.9	2.8
September	136.8	2.8	6.1

<sup>..</sup> not applicable

<sup>(</sup>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)	(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)	Rubber and plastics (255-256)
2000-01	131.4	108.6	120.7	130.7	114.9	152.4	190.2	115.8	119.1
2001–02	139.9	111.8	122.3	132.4	115.9	155.5	158.5	113.9	123.9
2002-03	139.9	120.3	124.8	135.1	117.9	155.2	172.6	115.1	124.5
2003–04	139.9	116.7	124.2	139.1	117.8	155.7	173.3	114.5	124.7
1999									
December	124.9	102.1	119.4	123.5	110.8	148.7	125.6	110.5	114.1
2000									
March	125.2	103.9	119.8	127.9	110.9	148.8	145.0	112.2	115.7
June	127.4	106.7	119.6	130.5	111.5	149.8	160.2	114.5	115.9
September	127.2	106.4	119.1	131.3	113.1	151.5	190.5	114.0	116.2
December	129.3	108.0	120.6	131.9	115.3	152.1	207.0	116.1	118.4
2001									
March	132.0	109.4	121.2	130.1	115.5	152.4	174.5	116.1	120.0
June	136.9	110.5	121.9	129.5	115.6	153.6	188.8	116.8	121.6
September	137.6	110.3	121.7	130.5	115.9	155.7	170.4	115.4	122.9
December	140.6	109.3	122.0	132.0	115.2	155.1	155.4	113.7	123.9
2002									
March	141.8	112.8	122.6	133.7	115.3	155.3	144.8	113.2	124.5
June	139.4	114.9	122.8	133.4	117.0	155.7	163.5	113.3	124.3
September	138.2	115.0	124.2	133.9	117.6	156.1	161.9	114.7	125.3
December	139.5	123.4	124.8	134.0	119.5	154.6	173.2	115.1	125.4
2003									
March	141.3	124.1	124.5	134.9	117.0	155.7	189.4	115.0	122.7
June	140.6	118.5	125.5	137.4	117.6	154.2	165.8	115.7	124.7
September	138.8	117.7	124.8	138.2	118.1	156.1	163.7	114.3	124.8
December	140.1	117.0	124.7	138.7	118.0	155.9	164.5	114.0	124.3
2004									
March	140.5	116.7	123.4	140.3	117.6	156.0	173.5	114.1	124.6
June	140.2	115.4	123.8	139.3	117.5	154.6	191.3	115.7	125.0
September	145.4	115.6	123.6	139.2	117.0	157.4	209.6	117.5	125.9

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.



	Non-metallic	Basic	Fabricated	Transport	Electronic equipment	
	mineral	metal	metal	equipment	and other	Other
	products	products	products	and parts	machinery	manufacturing
Period	(26)	(271-273)	(274-276)	(281-282)	(283-286)	(29)
• • • • • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2000-01	117.8	115.4	116.7	124.1	112.3	128.8
2001-02	118.7	107.9	118.6	128.5	114.2	131.0
2002-03	125.8	104.8	122.2	129.4	113.8	127.9
2003-04	129.2	106.7	125.3	127.0	113.1	127.8
1999						
December	117.3	102.4	114.7	119.3	109.7	123.5
2000						
March	117.6	107.9	115.7	119.9	110.1	123.6
June	117.9	111.1	116.8	121.2	110.5	125.3
September	117.8	112.0	116.6	121.5	110.6	126.8
December	118.0	117.4	116.3	123.9	111.8	128.9
2001						
March	117.7	115.6	116.7	124.7	112.4	129.2
June	117.7	116.4	117.2	126.3	114.2	130.4
September	117.6	110.9	118.0	127.5	114.2	131.0
December	117.8	107.4	118.3	128.2	114.5	130.6
2002						
March	117.9	107.4	118.4	129.4	114.2	130.1
June	121.6	105.7	119.7	128.9	113.9	132.3
September	123.1	106.3	120.5	129.0	114.0	128.6
December	125.6	106.1	121.8	130.0	114.0	127.9
2003						
March	126.7	105.4	122.6	129.9	113.9	128.2
June	127.8	101.3	123.9	128.7	113.3	126.9
September	128.5	101.2	124.4	128.5	112.8	126.4
December	128.9	101.8	124.6	126.9	112.2	127.4
2004						
March	129.2	106.9	124.9	126.4	113.2	128.7
June	130.3	116.8	127.4	126.3	114.0	128.5
September	129.7	126.0	130.9	125.7	115.1	129.7

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.

Period	Manufacturing division	Imported materials	Domestic materials
• • • • • • • • • • • •	• • • • • • • • • •	• • • • • • •	• • • • • •
2000-01	132.4	134.0	131.9
2001-02	132.4	130.3	134.1
2002-03	131.9	125.4	136.7
2003-04	125.9	115.2	134.1
1999			
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
December	132.0	133.0	131.8
2002			
March	130.6	128.8	132.1
June	132.6	127.5	136.1
September	130.6	127.1	133.0
December	131.3	126.6	134.5
2003			
March	135.8	125.8	144.7
June	129.9	122.0	134.7
September	126.7	118.3	132.8
December	126.4	116.2	135.0
2004			
March	123.6	111.6	133.6
June	126.9	114.7	135.1
September	136.9	120.7	150.4

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.

Period	Manufact	uring division	Imported materials	Domestic materials
			FROM PREVIOU	
2000-01		14.3	12.8	15.2
2001–02		_	-2.8	1.7
2002-03		-0.4	-3.8	1.9
2003–04		-4.5	-8.1	-1.9
			ROM PREVIOUS	
1999 December		4.9	3.0	6.1
2000		4.9	3.0	0.1
March		3.7	4.1	3.5
June		4.8	5.5	4.5
September		3.5	2.1	4.3
December		4.8	3.1	5.7
2001				
March		-2.7	-0.5	-4.2
June		5.7	5.3	6.0
September December		-2.3 -1.9	-5.7 0.8	-0.3 -3.4
<b>2002</b>		-1.9	0.8	-3.4
March		-1.1	-3.2	0.2
June		1.5	-1.0	3.0
September		-1.5	-0.3	-2.3
December		0.5	-0.4	1.1
2003				
March		3.4	-0.6	7.6
June		-4.3	-3.0	-6.9
September December		-2.5 -0.2	−3.0 −1.8	-1.4 1.7
2004		-0.2	-1.8	1.7
March		-2.2	-4.0	-1.0
June		2.7	2.8	1.1
September		7.9	5.2	11.3
• • • • • • • • • •	• • • • • • •			
PERCENTAG			CORRESPOND OUS YEAR	ING QUARTER
1999				
December		7.4	1.8	11.4
2000				
March		13.1	7.8	16.8
June		16.4	13.0	19.0
September		18.0	15.5	19.8
December 2001		17.9	15.6	19.3
March		10.6	10.5	10.5
June		11.5	10.3	12.1
September		5.2	1.9	7.1
December		-1.4	-0.4	-2.1
2002				
March		0.2	-3.1	2.4
June		-3.7	-8.9	-0.5
September		-2.9 0.5	-3.7	-2.5
December 2003		-0.5	-4.8	2.0
March		4.0	-2.3	9.5
June		-2.0	-4.3	-1.0
September		-3.0	-6.9	-0.2
December		-3.7	-8.2	0.4
2004				
March		-9.0	-11.3	-7.7
June		-2.3	-6.0	0.3
September		8.1	2.0	13.3

nil or rounded to zero (including null cells)



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

	Food.				Leather		Paper	Printing,	
	beverages	Textiles	Knitting		and	Log sawmilling	and	publishing	Petroleum
	and	and textile	mills and		leather	and other	paper	and	and coal
	tobacco	products	clothing	Footwear	products	wood products	products	recorded	products
Period	(21)	(221-222)	(223-224)	(225)	(226)	(231-232)	(233)	media (24)	(251-252)
2000-01	121.0	102.3	106.5	120.3	107.2	132.8	110.0	116.5	217.7
2001–02	137.8	106.9	109.2	130.3	102.7	136.1	109.7	119.3	175.9
2002-03	136.0	110.3	107.6	130.6	100.3	130.0	104.8	116.9	188.3
2003-04	136.5	100.5	103.2	124.1	86.0	125.2	103.1	110.3	164.0
1999									
December	110.8	89.2	101.5	105.2	96.4	121.9	98.2	106.7	148.0
2000									
March	111.6	91.3	102.8	111.1	101.3	123.4	101.0	106.9	164.5
June	112.2	96.8	103.7	111.7	104.3	127.7	105.6	109.6	191.6
September	116.8	98.7	102.9	112.1	103.4	129.0	107.1	112.2	205.9
December	118.3	100.7	107.0	120.1	106.9	131.7	110.3	116.7	240.5
2001									
March	120.8	102.9	106.3	122.6	108.4	133.1	111.0	117.9	204.3
June	128.0	106.7	109.7	126.3	109.9	137.4	111.6	119.2	220.1
September	135.7	105.2	109.5	127.8	102.1	136.5	110.1	118.6	197.7
December	138.8	104.2	110.5	132.0	107.1	137.1	111.5	118.8	168.8
2002									
March	139.9	108.8	109.1	129.3	98.7	135.7	109.4	120.1	156.8
June	136.7	109.3	107.6	131.9	103.0	135.2	107.8	119.8	180.4
September	128.6	109.1	108.2	130.3	99.7	131.5	106.4	118.8	189.0
December	135.8	112.1	108.3	130.1	103.9	130.1	104.5	116.9	184.5
2003									
March	140.2	111.8	107.7	130.8	99.2	129.9	102.9	116.9	207.9
June	139.5	108.2	106.2	131.1	98.2	128.3	105.5	115.1	171.9
September	137.0	105.4	105.6	125.4	88.4	127.2	105.5	111.6	160.2
December	137.6	100.8	103.2	124.4	89.9	125.5	103.5	111.9	163.6
2004									
March	135.9	97.4	101.6	122.9	82.4	123.8	101.1	109.2	156.8
June	135.5	98.5	102.5	123.7	83.1	124.4	102.4	108.4	175.4
September	141.8	101.1	104.5	122.6	87.4	124.0	104.9	107.9	208.8
•									

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.



Period	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)
	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •
2000-01	126.3	123.9	111.5	101.7	111.7	125.2	108.0	125.6
2001-02	121.0	121.6	115.4	106.0	110.6	124.6	107.2	124.4
2002-03	118.3	123.5	123.1	104.6	111.0	124.8	107.5	124.0
2003-04	116.9	117.5	128.8	102.0	114.0	120.4	107.1	120.9
1999								
December	112.3	108.1	110.9	92.1	106.1	120.5	102.3	117.6
2000								
March	114.2	112.2	110.7	94.7	106.0	120.4	103.6	119.9
June	121.5	116.4	110.7	96.7	107.8	122.9	105.6	122.4
September	122.5	119.6	111.1	97.6	109.7	123.1	106.1	123.4
December	124.8	122.4	110.8	102.3	111.9	125.3	107.9	126.3
2001								
March	126.9	125.4	111.5	101.7	112.0	125.2	108.1	125.7
June	130.8	128.2	112.5	105.2	113.1	127.2	109.8	126.9
September	122.3	124.8	112.1	106.0	111.3	124.6	107.3	125.2
December	123.4	122.9	112.7	105.3	110.3	125.0	107.3	125.5
2002								
March	120.0	120.5	117.5	106.4	110.7	124.5	107.1	123.5
June	118.4	118.3	119.4	106.4	109.9	124.2	106.9	123.3
September	119.3	122.3	119.8	105.8	110.4	124.9	107.5	124.3
December	118.6	123.4	122.7	104.8	110.5	125.4	107.4	124.2
2003								
March	117.9	122.8	123.2	106.0	112.0	125.3	107.9	124.3
June	117.3	125.6	126.7	101.8	111.1	123.5	107.1	123.1
September	116.8	118.7	127.6	101.3	111.9	121.6	106.5	121.2
December	116.4	116.6	127.3	101.3	111.7	120.8	106.5	120.2
2004								
March	116.4	114.5	127.8	101.3	112.5	118.3	105.6	119.6
June	118.1	120.1	132.3	104.1	119.8	120.8	109.7	122.5
September	121.3	126.7	135.0	115.2	125.3	124.3	114.0	127.4

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.

Period	Index numbers	% change from previous period	% change from corresponding quarter of previous year
• • • • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2000-01	106.1	1.2	
2001–02	107.9	1.7	
2002-03	112.7	4.4	
2003–04	121.1	7.5	
1999			
December	104.6	1.9	5.2
2000			
March	105.8	1.1	5.3
June	106.4	0.6	4.9
September	106.2	-0.2	3.4
December	106.3	0.1	1.6
2001			
March	106.2	-0.1	0.4
June	105.8	-0.4	-0.6
September	106.7	0.9	0.5
December	107.3	0.6	0.9
2002			
March	108.2	0.8	1.9
June	109.5	1.2	3.5
September	110.5	0.9	3.6
December	111.4	0.8	3.8
2003			
March	113.0	1.4	4.4
June	115.8	2.5	5.8
September	117.9	1.8	6.7
December	119.4	1.3	7.2
2004			
March	122.3	2.4	8.2
June	124.9	2.1	7.9
September	126.7	1.4	7.5

<sup>..</sup> not applicable

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.

			Residential	Non-		
			building	residential	Non-	Road and
	Building	House	construction	building	building	bridge
	construction	construction	n.e.c.	construction	construction	construction
Period	(411)	(4111)	(4112)	(4113)	(412)	(4121)
• • • • • • • • • •			• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
2000-01	106.0	109.1	104.2	103.9	107.9	107.9
2001-02	107.8	112.0	105.1	105.1	109.7	109.7
2002-03	112.4	116.5	110.4	109.6	116.0	116.0
2003-04	121.2	123.7	121.0	119.5	120.8	120.8
1999						
December	104.8	107.1	104.5	103.1	103.1	103.1
2000						
March	105.9	108.8	105.2	103.7	104.4	104.4
June	106.5	109.3	106.1	104.3	105.5	105.5
September	106.1	108.6	105.2	104.2	107.1	107.1
December	106.2	109.0	104.8	104.3	107.8	107.8
2001						
March	106.0	109.3	103.9	104.0	108.3	108.3
June	105.6	109.6	103.0	103.2	108.2	108.2
September	106.5	110.6	103.8	104.0	109.1	109.1
December	107.2	111.8	104.3	104.4	107.9	107.9
2002						
March	108.1	112.3	105.6	105.5	109.5	109.5
June	109.2	113.4	106.8	106.5	112.1	112.1
September	110.2	114.3	108.2	107.6	113.6	113.6
December	111.0	115.2	108.8	108.1	115.3	115.3
2003						
March	112.7	117.0	110.4	109.8	116.8	116.8
June	115.5	119.3	114.1	112.8	118.4	118.4
September	117.8	121.4	116.5	115.2	119.3	119.3
December	119.3	122.9	118.4	116.7	120.3	120.3
2004						
March	122.4	124.3	123.0	121.2	121.1	121.1
June	125.1	126.2	126.0	124.7	122.3	122.3
September	127.0	127.8	127.6	127.1	123.7	123.7

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.



#### MATERIALS USED IN HOUSE BUILDING(a): Index numbers

Period	Weighted average of six state capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
• • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
2000-01	124.4	130.0	123.1	120.6	129.6	118.8	126.0
2001-02	126.0	132.0	125.0	122.0	130.6	119.4	128.4
2002-03	130.5	137.2	128.4	127.6	135.7	123.0	133.7
2003-04	134.3	142.3	131.1	132.1	138.4	125.8	139.4
1999							
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
June	125.5	131.2	124.2	122.9	129.7	118.7	126.0
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
June	124.4	130.2	123.1	120.2	129.5	119.1	127.0
September	124.7	130.5	124.3	120.2	128.4	118.9	127.3
December	125.2	131.4	124.4	120.7	130.1	118.9	127.6
2002							
March	126.1	132.2	124.7	122.9	130.9	119.0	128.6
June	127.8	134.0	126.4	124.3	133.1	120.9	129.9
September	128.8	134.7	127.0	126.1	134.5	121.8	131.6
December	130.1	136.7	128.1	127.2	135.2	122.8	132.6
2003	400.0	400.0	400 =	407.5	4000	400.4	4040
March	130.9	138.0	128.7	127.5	136.2	123.4	134.6
June	132.1	139.5	129.6	129.6	136.8	123.9	135.8
September	132.9	140.7	130.1	130.6	137.4	124.6	136.8
December	133.6	141.9	130.5	131.1	137.3	125.2	137.7
2004	104.4	140.0	121.0	120.0	120.2	106.1	140 4
March	134.4	142.6	131.2	132.2	138.3	126.1	140.4
June	136.1	144.1	132.5	134.6	140.6	127.4	142.5
September	137.2	144.8	133.5	135.9	142.0	128.7	145.5

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.



## MATERIALS USED IN HOUSE BUILDING: Percentage change

Period   six state capital cities   Sydney   Melbourne   Brisbane   Adelaide   Perth	1.8 1.9 4.1 4.3
Percentage   Change   From   Corresponding   Quarter   Corresponding   Corre	1.9 4.1 4.3
Name	1.9 4.1 4.3
2002-03 2003-04 209 3.7 2.1 3.5 2.0 2003-04 209 3.7 2.1 3.5 2.0 2.0 2.3  PERCENTAGE CHANGE FROM PREVIOUS QUARTER   1999  December 0.8 0.8 0.6 1.1 1.4 0.4 0.4 0.2 2000  March 1.9 2.9 2.0 1.8 1.2 0.9 1.0 2.0 2.0 2.0 2.0 2.0 3.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 2.0 2.0 2.0 2.0 3.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2	4.1 4.3
Percentage   Change   Percentage   Change   Percentage   Change   Percentage   Change   Percentage   Percen	4.3
Percentage   Change   From   Previous   Quarter   Previous   Pre	• • • • • • •
Percentage   Change   Provide   Pr	0.4
December   0.8   0.6   1.1   1.4   0.4   0.2	0.4
March   1.9   2.9   2.0   1.8   1.2   0.9   1.0   1.4   2.5   1.1   0.7   1.7   0.5   1.0   0.	0.4
June   1.4   2.5   1.1   0.7   1.7   0.5     September   -0.8   -0.9   -0.8   -1.4   0.1   -0.3     December   -0.1   -0.2   0.2   -0.5   -0.1   0.6     2001	
September December         -0.8         -0.9         -0.8         -1.4         0.1         -0.3           2001         -0.1         -0.2         0.2         -0.5         -0.1         0.6           2001         -0.2         -0.5         -0.2         -0.2         -0.1           June         0.2         0.3         0.2         -0.2         0.1         0.2           September         0.2         0.2         1.0         -         -0.8         -0.2           December         0.4         0.7         0.1         0.4         1.3         -           2002         December         0.2         1.8         0.6         0.1           June         1.3         1.4         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         0.5         1.4         1.1         1.7         1.6           March         0.6         1.0         0.5         0.	1.6
December   -0.1   -0.2   0.2   -0.5   -0.1   0.6	1.1
March	-0.6
March         -0.2         -         -0.5         -0.2         -0.2         -0.1           June         0.2         0.3         0.2         -0.2         0.1         0.2           September         0.2         0.2         1.0         -         -0.8         -0.2           December         0.4         0.7         0.1         0.4         1.3         -           2002           March         0.7         0.6         0.2         1.8         0.6         0.1           June         1.3         1.4         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         0.7         1.6           September         1.0         1.5         0.9         0.9         0.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.5         0.8         20.7         0.5         0.8         20.4         0.6         0.6         0.5         0.5         0.5	0.3
June         0.2         0.3         0.2         -0.2         0.1         0.2           September         0.4         0.7         0.1         0.4         1.3         -0.2           December         0.4         0.7         0.6         0.2         1.8         0.6         0.1           June         1.3         1.4         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         0.7         1.6           September         0.8         0.5         0.5         0.5         1.4         1.1         0.7         1.6           September         0.8         0.5         0.5         0.2         0.7         0.5         0.8           2003         March         0.6         1.0         0.5         0.2         0.7         0.5         0.5         0.4         0.4         0.4         0.4         0.4         0.4         0.4         0.6         0.9         0.4         0.8         0.4         0.6         0.5         0.9         0.3         0.4         -0.1         0.5         2004         0.5         0.5         0.8         0.7         0.7         0.7<	
September December         0.2         0.2         1.0         —         -0.8         -0.2           December         0.4         0.7         0.1         0.4         1.3         —           2002           March         0.7         0.6         0.2         1.8         0.6         0.1           June         1.3         1.4         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         0.7           December         1.0         1.5         0.9         0.9         0.5         0.8           2003           March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3	0.6
December         0.4         0.7         0.1         0.4         1.3         —           2002         March         0.7         0.6         0.2         1.8         0.6         0.1           June         1.3         1.4         1.4         1.1         1.7         1.6           September December         0.8         0.5         0.5         1.4         1.1         0.7         1.6           December December         1.0         1.5         0.9         0.9         0.5         0.8           2003         March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004         March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5	0.6
2002         March       0.7       0.6       0.2       1.8       0.6       0.1         June       1.3       1.4       1.4       1.1       1.7       1.6         September       0.8       0.5       0.5       1.4       1.1       0.7         December       1.0       1.5       0.9       0.9       0.5       0.8         2003         March       0.6       1.0       0.5       0.2       0.7       0.5         June       0.9       1.1       0.7       1.6       0.4       0.4         September       0.6       0.9       0.4       0.8       0.4       0.6         December       0.5       0.9       0.3       0.4       -0.1       0.5         2004         March       0.6       0.5       0.5       0.8       0.7       0.7         June       1.3       1.1       1.0       1.8       1.7       1.0         September       0.8       0.5       0.8       0.7       0.7         June       1.3       1.1       1.0       1.8       1.7       1.0         September	0.2
March         0.7         0.6         0.2         1.8         0.6         0.1           June         1.3         1.4         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         0.7           December         1.0         1.5         0.9         0.9         0.5         0.8           2003           March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004           March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0	0.2
June         1.3         1.4         1.4         1.1         1.7         1.6           September         0.8         0.5         0.5         1.4         1.1         0.7           December         1.0         1.5         0.9         0.9         0.5         0.8           2003           March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004           March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0	
September December         0.8         0.5         0.5         1.4         1.1         0.7           December         1.0         1.5         0.9         0.9         0.5         0.8           2003         March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6         0.6         0.9         0.3         0.4         -0.1         0.5         2004           March         0.5         0.9         0.3         0.4         -0.1         0.5         0.5         2004         0.5         0.5         0.8         0.7         0.8         0.5         0.8         0.	0.8
December         1.0         1.5         0.9         0.9         0.5         0.8           2003         March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004         March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0    PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	1.0
2003       March     0.6     1.0     0.5     0.2     0.7     0.5       June     0.9     1.1     0.7     1.6     0.4     0.4       September     0.6     0.9     0.4     0.8     0.4     0.6       December     0.5     0.9     0.3     0.4     -0.1     0.5       2004       March     0.6     0.5     0.5     0.8     0.7     0.7       June     1.3     1.1     1.0     1.8     1.7     1.0       September     0.8     0.5     0.8     1.0     1.0     1.0   PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	1.3 0.8
March         0.6         1.0         0.5         0.2         0.7         0.5           June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004           March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0	0.8
June         0.9         1.1         0.7         1.6         0.4         0.4           September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004           March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0   PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	1.5
September         0.6         0.9         0.4         0.8         0.4         0.6           December         0.5         0.9         0.3         0.4         -0.1         0.5           2004         March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0           PERCENTAGE         CHANGE         FROM         CORRESPONDING         QUARTER         0F         PREVIOUS         YEAR	0.9
December         0.5         0.9         0.3         0.4         -0.1         0.5           2004           March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0   PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	0.7
2004         March       0.6       0.5       0.5       0.8       0.7       0.7         June       1.3       1.1       1.0       1.8       1.7       1.0         September       0.8       0.5       0.8       1.0       1.0       1.0       1.0    PERCENTAGE CHANGE FROM CORRESPONDING CUARTER OF PREVIOUS YEAR	0.7
March         0.6         0.5         0.5         0.8         0.7         0.7           June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0           PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	0.1
June         1.3         1.1         1.0         1.8         1.7         1.0           September         0.8         0.5         0.8         1.0         1.0         1.0           PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	2.0
September 0.8 0.5 0.8 1.0 1.0 1.0  PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	1.5
PERCENTAGE CHANGE FROM CORRESPONDING QUARTER OF PREVIOUS YEAR	2.1
	• • • • • • •
December 1.5 2.1 2.0 1.1 0.6 0.7	0.2
2000	
March 3.6 4.9 4.4 3.1 1.9 1.8	2.0
June 5.3 7.7 5.8 4.6 3.6 2.4	3.4
September 3.3 5.1 3.4 2.5 3.4 1.2	2.5
December 2.4 4.3 2.4 0.6 2.9 1.6	2.4
2001	
March 0.3 1.4 -0.1 -1.4 1.5 0.7	1.4
June -0.9 -0.8 -0.9 -2.2 -0.2 0.3	0.8
September 0.2 0.4 0.9 -0.8 -1.1 0.5	1.7
December 0.6 1.2 0.8 0.1 0.3 -0.1	1.6
2002	
March 1.5 1.8 1.5 2.1 1.2 0.1	1.8
June 2.7 2.9 2.7 3.4 2.8 1.5	2.3
September 3.3 3.2 2.2 4.9 4.8 2.4	3.4
December 3.9 4.0 3.0 5.4 3.9 3.3	3.9
2003	
March 3.8 4.4 3.2 3.7 4.0 3.7	4.7
June 3.4 4.1 2.5 4.3 2.8 2.5	4.5
September 3.2 4.5 2.4 3.6 2.2 2.3	4.0
December 2.7 3.8 1.9 3.1 1.6 2.0	3.8
2004 Moreh 27 22 10 27 15 22	4.0
March 2.7 3.3 1.9 3.7 1.5 2.2 June 3.0 3.3 2.2 3.9 2.8 2.8	4.3 4.9
September 3.2 2.9 2.6 4.1 3.3 3.3	4.9 6.4
Ouptomooi 5.2 2.9 2.0 4.1 5.3 5.3	0.4

nil or rounded to zero (including null cells)



	average of						
Period	six State capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
rerrou	oupital oldes	Gyanoy	Molodamo	Briosario	riaciaiac	7 6747	riobare
• • • • • • • • • •	• • • • • • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
2000-01	116.4	116.1	115.4	119.1	116.8	115.6	119.3
2001–02	118.6	118.2	117.8	120.8	118.8	117.7	121.3
2002–03	123.6	123.0	122.7	126.9	123.5	122.8	124.2
2003–04	127.7	127.1	126.7	131.2	126.8	127.7	127.0
1999							
December	115.4	115.3	113.8	118.9	115.4	115.0	118.4
2000							
March	116.4	116.4	114.5	119.5	116.3	115.8	119.2
June	117.4	117.3	116.0	120.0	117.6	116.5	119.7
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							
March	116.7	116.4	115.7	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
December	118.1	117.7	117.3	120.1	118.3	117.3	120.5
2002							
March	118.4	117.9	117.6	120.7	119.0	117.3	121.6
June	120.3	120.0	119.3	122.5	120.7	119.7	122.8
September	121.6	121.0	120.8	125.1	121.8	120.3	123.5
December	122.8	122.1	121.8	126.1	123.3	122.4	123.7
2003							
March	124.1	123.5	123.4	127.4	123.8	123.6	124.2
June	125.7	125.3	124.8	128.8	125.1	125.0	125.4
September	126.3	126.0	125.2	129.3	125.6	125.6	126.0
December	126.7	126.4	125.4	130.2	125.7	126.9	126.1
2004							
March	126.9	126.3	126.1	130.4	126.1	126.9	126.5
June	130.7	129.8	129.9	134.8	129.7	131.2	129.5
September							

<sup>..</sup> not applicable

Weighted

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.

<sup>(</sup>b) Series discontinued from June quarter 2004.





Period	Weighted average of six State capital cities		Melbourne	Brisbane	Adelaide	Perth	Hobart
• • • • • • • • • •	PERCENTAGE				S YEAR	• • • • • • • •	• • • • • •
2000-01	0.3	0.1	0.9	-0.2	0.6	0.2	0.3
2001-02	1.9	1.8	2.1	1.4	1.7	1.8	1.7
2002-03	4.2	4.1	4.2	5.0	4.0	4.3	2.4
2003–04	3.3	3.3	3.3	3.4	2.7	4.0	2.3
• • • • • • • • • •	PERCENTAGE C						• • • • • •
1999							
December <b>2000</b>	0.2	0.2	0.4	_	0.2	0.5	-0.1
March	0.9	1.0	0.6	0.5	0.8	0.7	0.7
June	0.9	0.8	1.3	0.4	1.1	0.6	0.4
September	-1.6	-1.6	-1.7	-1.1	-1.4	-2.1	-1.5
December	0.7	0.3	1.1	0.3	0.7	1.4	1.0
2001	0.1	0.0	1.1	0.0	0.1	<b>1.</b> .	1.0
March	0.3	0.6	0.3	0.1	_	0.3	0.9
June	0.4	0.3	0.6	0.1	0.5	0.7	-0.1
September	0.4	0.3	0.3	0.6	-0.2	-0.2	0.2
December	0.5	0.5	0.3	0.0	-0.2 0.9	-0.2 0.6	0.2
2002	0.5	0.5	0.4	0.1	0.9	0.0	0.2
March	0.3	0.2	0.3	0.5	0.6	_	0.9
June	1.6	1.8	1.4	1.5	1.4	2.0	1.0
September	1.1	0.8	1.3	2.1	0.9	0.5	0.6
December	1.0	0.9	0.8	0.8	1.2	1.7	0.2
2003	1.0	0.0	0.0	0.0	1.2	1	0.2
March	1.1	1.1	1.3	1.0	0.4	1.0	0.4
June	1.3	1.5	1.1	1.1	1.1	1.1	1.0
September	0.5	0.6	0.3	0.4	0.4	0.5	0.5
December	0.3	0.3	0.3	0.4	0.1	1.0	0.3
<b>2004</b>	0.3	0.5	0.2	0.1	0.1	1.0	0.1
March	0.2	-0.1	0.6	0.2	0.3	_	0.3
June	3.0	2.8	3.0	3.4	2.9	3.4	2.4
September							
			• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	
PERCENTA	GE CHANGE FROM		• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	
PERCENTA 1999	GE CHANGE FROM	CORR	ESPONDIN	NG QUART	TER OF PF	REVIOUS	YEAR
PERCENTA  1999 December			• • • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	YEAR
PERCENTA 1999	GE CHANGE FROM	CORR	ESPONDIN 0.5	NG QUART	TER OF PF	REVIOUS	YEAR
PERCENTA 1999 December 2000 March	GE CHANGE FROM  0.2  1.0	0.2 1.0	0.5 1.1	0.2 0.8	-0.2 0.6	0.7 1.7	YEAR -0.2 0.6
PERCENTA  1999 December  2000 March June	GE CHANGE FROM 0.2	CORR 0.2	ESPONDIN 0.5	NG QUART	TER OF PF -0.2	REVIOUS 0.7	YEAR -0.2 0.6 1.2
PERCENTA 1999 December 2000 March	GE CHANGE FROM  0.2  1.0  1.7	0.2 1.0 1.6	0.5 1.1 2.0	0.2 0.8 1.2	-0.2 0.6 1.7	0.7 1.7 2.1	YEAR -0.2 0.6 1.2 -0.5
PERCENTA  1999 December  2000 March June September	0.2 1.0 1.7 0.3	0.2 1.0 1.6 0.3	0.5 1.1 2.0 0.5	0.2 0.8 1.2 -0.2	-0.2 0.6 1.7 0.7	0.7 1.7 2.1 -0.3	YEAR -0.2 0.6 1.2 -0.5
PERCENTA  1999 December  2000 March June September December	0.2 1.0 1.7 0.3	0.2 1.0 1.6 0.3	0.5 1.1 2.0 0.5	0.2 0.8 1.2 -0.2	-0.2 0.6 1.7 0.7	0.7 1.7 2.1 -0.3	YEAR -0.2 0.6 1.2 -0.5
PERCENTA  1999 December  2000 March June September December  2001 March	0.2 1.0 1.7 0.3 0.8	0.2 1.0 1.6 0.3 0.3	0.5 1.1 2.0 0.5 1.3	0.2 0.8 1.2 -0.2 0.2	-0.2 0.6 1.7 0.7 1.2	0.7 1.7 2.1 -0.3 0.5	-0.2 0.6 1.2 -0.5 0.6
PERCENTA  1999 December  2000 March June September December  2001 March June	0.2 1.0 1.7 0.3 0.8	0.2 1.0 1.6 0.3	0.5 1.1 2.0 0.5 1.3	0.2 0.8 1.2 -0.2 0.2	-0.2 0.6 1.7 0.7 1.2	0.7 1.7 2.1 -0.3 0.5	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3
PERCENTA  1999 December  2000 March June September December  2001 March June September	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7	0.2 1.0 1.6 0.3 0.3  -0.5 1.5	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1	-0.2 0.6 1.7 0.7 1.2 0.4 -0.2 1.0	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0
PERCENTA  1999 December  2000 March June September December  2001 March June	0.2 1.0 1.7 0.3 0.8 0.3 -0.2	0.2 1.0 1.6 0.3 0.3	0.5 1.1 2.0 0.5 1.3 1.0 0.3	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6	-0.2 0.6 1.7 0.7 1.2 0.4 -0.2	0.7 1.7 2.1 -0.3 0.5 0.2 0.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3
PERCENTA  1999 December  2000 March June September December  2001 March June September December	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7	0.2 1.0 1.6 0.3 0.3  -0.5 1.5	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1	-0.2 0.6 1.7 0.7 1.2 0.4 -0.2 1.0	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0
PERCENTA  1999 December  2000 March June September December  2001 March June September December 2002	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5	0.2 1.0 1.6 0.3 0.3  -0.5 1.5	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8	-0.2 0.6 1.7 0.7 1.2 0.4 -0.2 1.0 1.3	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8	-0.2 0.6 1.7 0.7 1.2 0.4 -0.2 1.0 1.3	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 1.2 2.2
PERCENTA  1999 December  2000 March June September December  2001 March June September December 2002 March June	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7	-0.2 0.6 1.7 0.7 1.2 0.4 -0.2 1.0 1.3 1.9 2.8	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 1.2 2.2
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September September	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 2.6 3.5	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 1.2 2.2 2.7
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 2.6 3.5	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 1.2 2.2 2.7 2.7
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2002 March June September December	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0	0.2 1.0 1.6 0.3 0.3  -0.5 1.5 1.7 1.3 2.8 3.3 3.7	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 1.2 2.2 2.7 2.7
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2003 March June	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8 4.9	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2 4.0	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 2.2 2.7 2.7 2.1
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2002 March June September December  2003 March	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0 4.8 4.5 3.9	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8 4.9 4.6 3.6	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0 5.6 5.1 3.4	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2  4.0 3.6 3.1	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 2.2 2.7 2.7 2.1 2.1 2.0
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2003 March June September December	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8 4.9 4.6	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0 5.6 5.1	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2  4.0 3.6	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 2.2 2.7 2.7 2.1
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2003 March June September December  2003 March June September December  2003 March June September December	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0 4.8 4.5 3.9 3.2	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8 4.9 4.6 3.6 3.0	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0 5.6 5.1 3.4 3.3	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2  4.0 3.6 3.1 1.9	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3 5.4 4.4 4.4 3.7	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 2.2 2.7 2.7 2.1 2.1 2.0 1.9
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2003 March June September December  2003 March June September December  2004 March March	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0 4.8 4.5 3.9 3.2 2.3	0.2 1.0 1.6 0.3 0.3 0.5 1.5 1.7 1.3 2.8 3.3 3.7 4.7 4.4 4.1 3.5	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8 4.9 4.6 3.6 3.0 2.2	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0 5.6 5.1 3.4 3.3	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2  4.0 3.6 3.1 1.9 1.9	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3 5.4 4.4 4.4 3.7	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 2.2 2.7 2.7 2.1 2.0 1.9
PERCENTA  1999 December  2000 March June September December  2001 March June September December  2002 March June September December  2003 March June September December  2003 March June September December  2003 March June September December	0.2 1.0 1.7 0.3 0.8 0.3 -0.2 1.7 1.5 1.5 2.6 3.5 4.0 4.8 4.5 3.9 3.2	0.2 1.0 1.6 0.3 0.3 	0.5 1.1 2.0 0.5 1.3 1.0 0.3 2.5 1.7 1.6 2.5 3.4 3.8 4.9 4.6 3.6 3.0	0.2 0.8 1.2 -0.2 0.2 -0.3 -0.6 1.1 0.8 1.3 2.7 4.3 5.0 5.6 5.1 3.4 3.3	-0.2  0.6 1.7 0.7 1.2  0.4 -0.2 1.0 1.3  1.9 2.8 3.9 4.2  4.0 3.6 3.1 1.9	0.7 1.7 2.1 -0.3 0.5 0.2 0.3 2.3 1.5 1.1 2.5 3.2 4.3 5.4 4.4 4.4 3.7	-0.2 0.6 1.2 -0.5 0.6 0.8 0.3 2.0 1.2 2.2 2.7 2.7 2.1 2.1 2.0 1.9

<sup>..</sup> not applicable

<sup>(</sup>a) Series discontinued from June quarter 2004.

nil or rounded to zero (including null cells)

#### MATERIALS USED IN COAL MINING(a)

	OPEN CUT MINING			UNDERGROUND MINING			
	••••••	•••••	•••••••	••••••	•••••	••••••	
		% change	% change from		% change	% change from	
	Index	from previous	corresponding	Inday	from previous	corresponding	
	numbers	previous	quarter of previous year	Index numbers	previous	quarter of previous year	
Period	numbers	period	previous year	numbers	period	previous year	
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • • • • •	• • • • • • • • • • • •	• • • • • • • •	• • • • • • • •	
2000-01	128.9	5.5		122.9	3.9		
2001-02	129.6	0.5		127.5	3.7		
2002-03	134.3	3.6		129.9	1.9		
2003-04	132.6	-1.3		129.9	_		
1999							
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	
December	130.3	-0.8	-1.7	128.5	0.9	6.1	
2002							
March	127.4	-2.2	0.5	127.8	-0.5	3.5	
June	129.1	1.3	-1.0	126.3	-1.2	-0.7	
September	133.4	3.3	1.5	130.4	3.2	2.4	
December	134.9	1.1	3.5	129.6	-0.6	0.9	
2003							
March	134.4	-0.4	5.5	129.3	-0.2	1.2	
June	134.3	-0.1	4.0	130.1	0.6	3.0	
September	129.5	-3.6	-2.9	130.3	0.2	-0.1	
December	131.5	1.5	-2.5	129.7	-0.5	0.1	
2004							
March	132.1	0.5	-1.7	129.5	-0.2	0.2	
June	137.3	3.9	2.2	130.1	0.5	_	
September	140.9	2.6	8.8	132.4	1.8	1.6	
•							

<sup>(</sup>a) Reference base of each index: 1989-90 = 100.0.

<sup>..</sup> not applicable
— nil or rounded to zero (including null cells)

		% change from	% change from corresponding
	Index	previous	quarter of
Period	numbers	period	previous year
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •
2000-01	102.3	2.1	
2001-02	103.2	0.9	
2002-03	105.2	1.9	
2003–04	107.1	1.8	
1999			
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
December	103.3	0.1	1.2
2002			
March	103.0	-0.3	0.2
June	103.3	0.3	0.1
September	103.5	0.2	0.3
December	104.9	1.4	1.5
2003			
March	105.9	1.0	2.8
June	106.3	0.4	2.9
September	106.1	-0.2	2.5
December	106.6	0.5	1.6
2004			
March	107.8	1.1	1.8
June	107.8	_	1.4
September	109.6	1.7	3.3

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.



## OUTPUT OF THE TRANSPORT (FREIGHT) & STORAGE INDUSTRIES(a): Subdivision indexes

Period	Road transport (61)	Rail transport (62)	Water transport (63)	Air and space transport (64)	Other transport (65)	Services to transport (66)	Storage (67)		
2000-01	103.1	95.3	109.8	102.7	101.8	97.2	102.1		
2001-02	105.0	94.9	109.4	103.5	102.9	97.0	102.2		
2002-03	107.3	94.8	106.3	111.4	103.4	100.2	103.3		
2003-04	110.2	95.7	105.2	114.4	101.7	101.4	104.9		
1999									
December	100.7	93.6	102.1	96.7	na	97.2	100.4		
2000									
March	100.9	94.2	104.7	100.5	na	97.2	101.3		
June	101.8	93.9	108.6	101.1	na	97.0	101.7		
September	101.6	93.7	108.8	101.8	101.2	97.2	101.8		
December	102.7	95.7	108.8	103.3	101.2	97.5	101.7		
2001									
March	103.8	95.7	110.3	102.9	102.4	97.1	102.4		
June	104.2	96.2	111.4	102.8	102.5	96.9	102.5		
September	104.5	95.2	111.1	103.2	102.6	96.8	102.7		
December	104.8	96.1	109.5	103.1	102.6	97.0	102.6		
2002									
March	105.2	94.1	108.2	103.3	103.2	97.0	101.5		
June	105.3	94.0	108.6	104.4	103.3	97.3	102.1		
September	105.4	94.7	106.7	104.5	101.3	100.2	102.2		
December	106.6	93.6	107.2	113.8	101.3	100.6	102.3		
2003									
March	108.1	95.6	106.7	113.2	105.2	99.8	104.4		
June	109.2	95.4	104.6	114.2	105.9	100.0	104.4		
September	109.2	94.8	101.0	114.7	105.9	100.8	104.6		
December	109.8	95.0	102.0	114.6	105.8	101.1	104.9		
2004									
March	110.7	97.3	108.5	115.2	97.5	101.2	105.2		
June	111.0	95.7	109.1	113.1	97.6	102.5	104.8		
September	112.7	97.3	114.1	112.8	107.7	103.0	106.2		

na not available

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.



## PROPERTY & BUSINESS SERVICES INDUSTRIES (a): ${\bf Division\ index}$

		% change	% change from
	la da	from	corresponding
Daniad	Index numbers	previous	quarter of
Period	numbers	period	previous year
• • • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
2000-01	107.5	3.8	
2001-02	110.6	2.9	
2002-03	113.5	2.6	
2003-04	117.3	3.3	
1999			
December	103.3	1.0	3.6
2000			
March	104.0	0.7	3.9
June	104.7	0.7	3.4
September	106.0	1.2	3.6
December	107.3	1.2	3.9
2001			
March	108.2	0.8	4.0
June	108.6	0.4	3.7
September	109.7	1.0	3.5
December	110.3	0.5	2.8
2002			
March	110.9	0.5	2.5
June	111.4	0.5	2.6
September	112.3	8.0	2.4
December	113.1	0.7	2.5
2003			
March	114.0	8.0	2.8
June	114.5	0.4	2.8
September	115.9	1.2	3.2
December	116.5	0.5	3.0
2004			
March	118.1	1.4	3.6
June	118.5	0.3	3.5
September	119.2	0.6	2.8

<sup>..</sup> not applicable

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.



# PROPERTY & BUSINESS SERVICES INDUSTRIES(a): Subdivision & group indexes

Period	Property services (77)	Property operators and developers (771)	Real estate agents (772)	Machinery equipment hiring and leasing (774)	Business services (78)	Scientific research (781)	Technical services (782)	Computer services (783)
• • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • •
2000-01	108.7	109.0	121.6	100.9	106.9	104.7	103.6	111.2
2001-02	111.5	111.8	133.9	98.8	110.1	107.0	106.7	112.6
2002-03	113.3	111.2	149.7	100.0	113.6	113.5	113.4	114.7
2003-04	116.9	111.6	169.0	104.0	117.5	114.3	119.7	115.4
1999								
December	102.6	102.2	108.2	101.4	103.7	102.3	102.0	108.2
2000								
March	103.4	103.0	111.3	101.2	104.3	103.0	102.2	108.6
June	105.0	104.6	115.0	101.4	104.6	103.0	102.9	108.7
September	106.6	106.3	118.9	101.4	105.7	103.5	103.0	109.2
December	108.5	108.7	120.5	101.6	106.6	104.8	103.3	110.6
2001								
March	109.6	110.3	122.5	100.4	107.4	105.1	103.9	112.2
June	110.1	110.8	124.5	100.0	107.7	105.2	104.2	112.7
September	110.9	111.7	128.1	99.3	109.0	106.7	105.6	112.3
December	111.2	111.8	132.7	98.3	109.8	106.9	106.2	112.6
2002								
March	111.6	111.8	135.7	98.6	110.5	107.0	107.1	112.9
June	112.1	111.8	139.1	98.8	110.9	107.2	107.8	112.6
September	112.3	111.1	143.8	98.7	112.3	112.4	112.1	113.2
December	112.9	111.1	147.4	100.1	113.2	112.8	112.9	115.1
2003								
March	113.9	111.6	151.9	100.3	114.0	113.8	113.5	115.2
June	114.1	111.0	155.5	100.7	114.8	115.0	114.9	115.4
September	115.3	111.2	161.5	102.4	116.3	115.1	118.9	115.4
December	116.1	111.3	165.4	103.6	116.8	114.2	119.3	114.7
2004								
March	117.5	111.7	172.9	104.2	118.4	114.0	119.5	115.7
June	118.6	112.3	176.1	105.6	118.5	113.8	121.1	115.9
September	119.3	113.4	175.8	105.4	119.2	115.1	123.1	114.8

<sup>(</sup>a) Reference base of each index: 1998-99 = 100.0.

Marketing and Legal business management Other business and accounting Period services (784) services (785) services (786) 2000-01 107.7 109.5 103.7 2001-02 113.2 114.4 105.7 2002-03 117.7 117.0 108.9 2003-04 124.4 120.1 113.3 1999 December 102.3 104.5 102.2 2000 103.3 March 105.3 102.8 104.7 106.0 102.0 June September 106.6 107.9 103.2 December 107.4 108.7 103.9 2001 March 108.2 110.3 103.8 108.7 110.9 104.0 June September 111.9 112.1 105.1 December 112.6 114.2 105.4 2002 March 113.4 115.4 105.9 114.9 115.8 106.2 June September 116.8 115.2 107.8 116.0 108.4 December 117.4 2003 March 117.9 117.8 109.3 June 118.5 119.0 110.2 September 121.5 119.3 111.9 December 122.0 120.4 113.0 2004 March 127.1 121.1 113.8 126.9 119.6 June 114.6 September 128.0 120.8 115.5

<sup>(</sup>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.
- 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 Goods and Services Tax (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 ABS and industry sources.
- **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.
- **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.

Items and weights

Price measurement

Price measurement continued

- **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) after taking into account 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).
- **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.
- **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 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:

Classifications

STAGE OF PRODUCTION
(SOP) PRODUCER PRICE
INDEXES

Introduction

Introduction continued

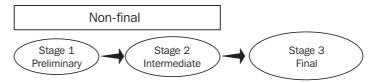
- the coverage of the series has been expanded to include selected service and construction industries; and
- the weighting patterns of the indexes have been updated to 1996–97 and the reference base of the indexes has been updated to 1998–99=100.0.

Pricing basis

**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.

The SOP concept

- 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 (1996–97). 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.



- **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.

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.

Transaction flow approach continued

Scope and coverage

- 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.
- **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 1–6. Index series for Final (Stage 3) commodities including exports are available in tables 26 and 27 on the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.
- **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
  - 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 1996–97 input-output tables. The index structures and weighting patterns for the SOP indexes are shown in the Appendix of the December 2002 issue of *Producer Price Indexes*, *Australia* (cat. no. 6427.0).

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.

Comparisons with the Consumer Price Index continued

MANUFACTURING INDUSTRY
PRODUCER PRICE INDEXES
Introduction

- the indexes have different weighting bases. The weighting pattern for the Final (Stage 3) SOP consumer index is based on the 1996–97 input-output tables, while the CPI weighting pattern is based on the 1998–99 Household Expenditure Survey.
- **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 47, which is available on the ABS web site, 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.
- 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.
- 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 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.

Scope

Classification

Classification continued

- **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).
- **52** 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 15 presents the Price Index of the Output of the General Construction Industry, and table 16 presents price indexes of the outputs of the constituent industries of this ANZSIC subdivision. 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 indexes 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. The Price Index of Materials Used in Building Other than House Building has been discontinued from June quarter 2004.
- **54** The output indexes are calculated on the reference base 1998-99=100.0 and the input indexes on the reference base 1989-90=100.0.
- 55 The Price Index of the Output of the General Construction Industry (table 15) measures changes in prices of the output of ANZSIC subdivision 41 general construction. The price indexes in table 16 measure changes in the price of the output of constituent groups and classes of this subdivision. These groups and classes are: the building construction group (411), which consists of the classes house construction (4111), residential building construction n.e.c. (4112) and non-residential building construction (4113); and the non-building construction group (412), with the class of road and bridge construction (4121). Road and bridge construction is the sole contributor to the index for non-building construction until coverage can be extended to

Items and weights

CONSTRUCTION INDUSTRY
PRODUCER PRICE INDEXES
Introduction

Scope

Scope continued

include the class of non-building construction n.e.c. (4122), which consists of railways, telecommunications, electricity infrastructure, etc.

- **56** 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.
- **57** 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.
- **58** Neither of the input indexes explicitly cover alterations, additions, renovations and repairs. They each relate to the statistical division for each state capital city.

Items and weights

- **59** The items included in the output indexes are chosen on the basis of work done, categorised by building function or type of construction and State of activity, as recorded in the ABS Construction Activity statistics for the five years ending 1998–99.
- **60** 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.
- **61** 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).

MINING INDUSTRY PRODUCER PRICE INDEXES

- **62** Table 21 presents Price Indexes of Materials Used in Coal Mining. The pricing basis of the index is purchasers' prices (see paragraphs 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.
- **63** 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.
- **64** The indexes are calculated on the reference base 1989-90=100.0.

SERVICE INDUSTRIES
PRODUCER PRICE INDEXES
Introduction

- 65 Tables 22–25 present producer price indexes for the output of the 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 and services to transport activities only, i.e. 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.
- 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).
- **67** 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.

Scope

Scope continued

Items and weights

Price measurement

Future developments

INDEX NUMBERS

Tables 23 and 25 contain index numbers for the subdivisions of ANZSIC division I, transport (freight) & storage, and the subdivisions and groups of ANZSIC division L, property & business services, respectively. Indexes at the ANZSIC group and class level for division I, and the ANZSIC class level for division L, are also available on the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a> under cat. no. 6427.0, in tables 45 and 46 respectively. Note that some ANZSIC classes within these divisions do not yet have established indexes, and thus are not represented within these tables.

- **69** ANZSIC class indexes are aggregated to the relevant group, subdivision and division using weights derived from 1996–97 input-output domestic production values, in combination with data from other ABS surveys and industry sources. Where ANZSIC class indexes have not yet been developed, their weight is spread proportionately across the relevant group, subdivision or group of subdivisions dependent on an assessment of what is most appropriate given the activities of the particular class.
- **70** 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.
- **71** Characteristics found within the services sector of the economy have complicated the task of price measurement.
- **72** 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.
- **73** 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 total service. Where this has not proven to be feasible, the whole service bundle has been priced in total.
- **74** 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.
- **75** 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.
- 76 It is planned to make available indexes for the majority of remaining ANZSIC classes within the transport (freight) & storage division and property & business services division after they have been developed 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. Those ANZSIC classes for which development of a price index is not considered feasible will continue to have their weight distributed for aggregation purposes as described in paragraph 69. Work has also commenced on developing indexes for other divisions of the ANZSIC.
- **77** Index numbers for financial years are simple averages of the relevant quarterly index numbers.
- **78** 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

- **79** Care should be exercised when interpreting quarter-to-quarter movements in the indexes as short-term movements do not necessarily indicate changes in trend.
- **80** 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:
- **81** Stage of Production: Final commodities index numbes –

September quarter 2004 114.9 (see table 1) less September quarter 2003 111.3 (see table 1)

Change in index points 3.6

Percentage change 3.6/111.3 X 100 = 3.2

- **82** 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 2.51 index points to the Total Final commodities index number of 114.9 for September quarter 2004 and 0.16 index points to the net change of 1.6 index points between June and September quarters 2004.
- **83** Tables 8 and 9 analyse the contributions to the intermediate and preliminary commodities index numbers, respectively.
- **84** Similar contribution tables are available on request for most of the industry sector indexes (see paragraph 88 below).

FURTHER INFORMATION

**85** 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 Information Paper: Producer Price Index Developments, cat. no. 6422.0 Information Paper: Review of the Import Price Index and Export Price Index, Australia, cat. no. 6424.0 Information Paper: Price Indexes and The New Tax System, cat. no. 6425.0

RELATED PUBLICATIONS

**86** 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

**87** Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. The ABS also issues a daily *Release Advice* on the web site which details products to be released in the week ahead.

ABS DATA AVAILABLE ON REQUEST

**88** 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 Steve Whennan (02) 6252 6251.

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