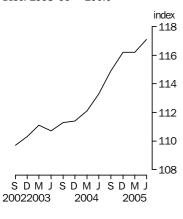


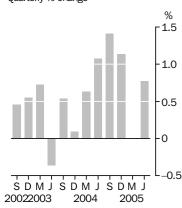
# **PRODUCER PRICE INDEXES** AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) MON 25 JUL 2005

#### **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	Mar Qtr 05 to Jun Qtr 05 % change	Jun Qtr 04 to Jun Qtr 05 % change
Final (Stage 3) commodities (excl. exports)	0.8	3.4
Domestic	1.0	4.6
Imports	-0.1	-3.0
Intermediate (Stage 2) commodities	1.7	4.7
Domestic	1.4	4.7
Imports	3.9	4.8
Preliminary (Stage 1) commodities	2.3	6.0
Domestic	1.6	5.2
Imports	6.7	10.0
Imports	6.7	10.0

## KEY POINTS

### FINAL (STAGE 3) COMMODITIES

- The final (Stage 3) index rose 0.8% in the June quarter 2005.
- The domestic component rose 1.0%, mainly due to increases in building construction and petroleum refining. These increases were partially offset by falls in meat and meat product manufacturing, and motor vehicles and parts.
- The imports component fell –0.1%, due to price falls for capital goods, including electronic equipment, motor vehicles and parts, and photographic and scientific equipment.

## INTERMEDIATE (STAGE 2) COMMODITIES

- The intermediate (Stage 2) index rose 1.7% in the June quarter 2005.
- The domestic component rose 1.4%, mainly due to increases in petroleum refining, dairy cattle farming, and oil and gas extraction.
- The imports component rose 3.9%, due to oil and gas extraction, petroleum refining and basic chemical manufacturing. These increases were partially offset by falls in electronic equipment and photographic and scientific equipment.

### PRELIMINARY (STAGE 1) COMMODITIES

- The preliminary (Stage 1) index rose 2.3% in the June quarter 2005.
- The domestic component rose 1.6% mainly due to petroleum refining and oil and gas extraction.
- The imports component rose 6.7%, due to oil and gas extraction, petroleum refining and basic chemical manufacturing. These increases were partially offset by falls in electronic equipment.

## NOTES

FORTHCOMING ISSUES	ISSUE (Quarter)	RELEASE DATE
	September 2005	24 October 2005
	December 2005	23 January 2006
	• • • • • • • • • • • •	
CHANGES IN THIS ISSUE	There are no changes i	n this issue.
RELATED STATISTICS		about statistics in this publication and about other 'ABS data ontact Steve Whennan on Canberra (02) 6252 6251, or email .gov.au>.
ABBREVIATIONS	ANZSIC Australian an	re classified re specified

Dennis Trewin Australian Statistician

## COMMENTARY

### STAGE OF PRODUCTION OVERVIEW

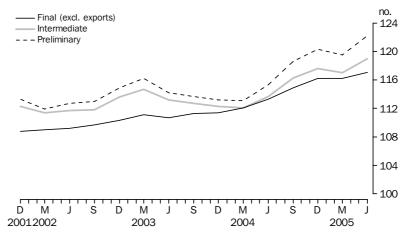
Each of the three stage of production indexes increased in the June quarter 2005, with the preliminary (Stage 1) index showing the largest rise of 2.3%, followed by an increase of 1.7% for the intermediate (Stage 2) index, and an increase of 0.8% for the final (Stage 3) index. Through the year to June quarter 2005, the preliminary (Stage 1) index increased by 6.0%, followed by an increase of 4.7% for the intermediate (Stage 2) index and an increase of 3.4% for the final (Stage 3) index.

The increase of 0.8% in the final (Stage 3) index reflects an increase of 1.0% in the price of domestically produced items and a fall of –0.1% in the price of imported items. The domestic component increased due to price rises for building construction and petroleum refining, which were partially offset by falls in meat and meat product manufacturing. The imports component fell due to price falls for electronic equipment, motor vehicles and parts, and photographic and scientific equipment, which were mostly offset by price rises for other food manufacturing, petroleum refining and beverage and malt manufacturing.

The increase of 1.7% in the intermediate (Stage 2) index reflects an increase of 1.4% in the price of domestically produced items and an increase of 3.9% in the price of imported items. The domestic component increased due to price rises for petroleum refining, dairy cattle farming, and oil and gas extraction, which were partially offset by price falls for meat and meat product manufacturing. The import component increased due to price rises for oil and gas extraction, petroleum refining and basic chemical manufacturing, which were partially offset by price falls for electronic equipment.

The increase of 2.3% in the preliminary (Stage 1) index reflects an increase of 1.6% in the price of domestically produced items and an increase of 6.7% in the price of imported items. The domestic component increased due to price rises for petroleum refining, oil and gas extraction and iron and steel manufacturing, which were partially offset by price falls for meat and meat product manufacturing. The import component increased due to price rises for oil and gas extraction, petroleum refining and basic chemical manufacturing, which were partially offset by price falls for electronic equipment.

#### COMPARISON OF SOP INDEXES



## **COMMENTARY** continued

STAGE OF PRODUCTION OVERVIEW continued

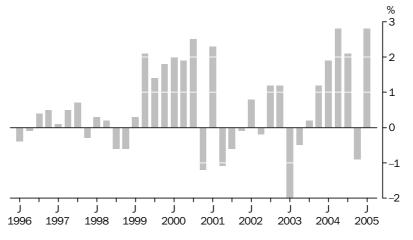
Note: the 'final (Stage 3) stage of production producer price index, *including* exports' (Tables 26 and 27 available on the ABS website) increased by 3.4% in the June quarter 2005. This is the largest quarterly increase in this price index since the series began in 1998, and was driven by exports from the mining industry

MANUFACTURING INDUSTRIES PRODUCER PRICE INDEXES During the June quarter 2005, the prices paid by manufacturers for their material inputs increased by 3.1%, while the prices they received for their outputs increased by 2.8%.The input price index increased by 9.1% through the year to June quarter 2005 and the output price index increased by 6.9% during the same period.

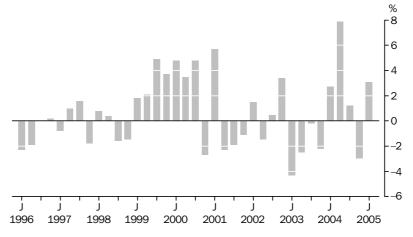
Increases in the price of crude oil (both domestic and imported), and whole milk products were the main contributors to the quarterly result for the materials used in manufacturing industries index. Price falls for cattle and calves, sheep and lambs and pigs provided some offsets to these increases.

Higher prices for leaded and unleaded petroleum, diesel and kerosene accounted for most of the increase in the articles produced by manufacturing industries index for the June quarter 2005. These increases were partially offset by falls in the prices of beef for both the export market and domestic consumption, and motor vehicles.

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



MATERIALS USED IN MANUFACTURING INDUSTRIES: All Groups Quarterly % change



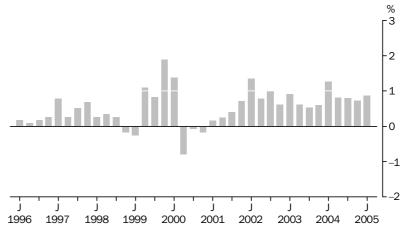
## **COMMENTARY** continued

## CONSTRUCTION INDUSTRIES PRODUCER PRICE INDEXES

The price index for materials used in house building increased by 0.9% in the June quarter 2005, reflecting price increases for a range of materials. The most significant contributors to the increase were pre-mixed concrete, metal roofing and guttering and concrete tiles. The largest offsetting price fall was recorded for softwood. Increases were recorded in all state capitals, ranging from 0.3% in Melbourne to 1.7% in Perth.

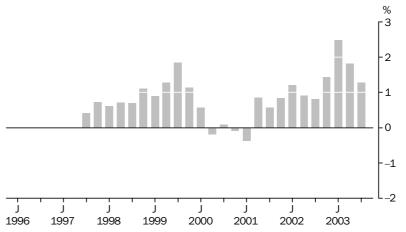
Through the year to June quarter 2005, the materials used in house building index rose 3.2%.

# MATERIALS USED IN HOUSE BUILDING: All Groups, Quarterly % change



The price index for the output of the general construction industry increased by 1.1% in the June quarter 2005 and by 6.5% through the year to June quarter 2005. 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 material and labour inputs. Of the material inputs, the increasing costs of steel roofing and of fuel had the largest impact.



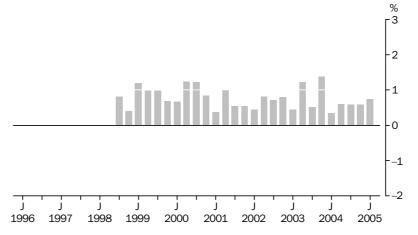
# OUTPUT OF THE GENERAL CONSTRUCTION INDUSTRY: All Groups, Quarterly % change

## **COMMENTARY** continued

SERVICE INDUSTRIES PRODUCER PRICE INDEXES

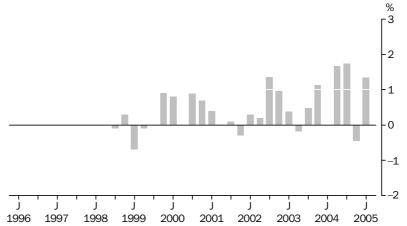
The property and business services industries price index increased by 0.7% in the June quarter 2005 and by 2.5% through the year to June quarter 2005. The property services price index increased by 0.8% this quarter with increases for industrial property operators and retail property operators. Through the year to June quarter 2005, the property services index rose 3.5%.

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



The business services index rose 0.7% in the June quarter 2005 and by 1.9% through the year to June quarter 2005. The main contributors to the increase were accounting services and contract staff services. These increases were partially offset by falls in business management consultancy services.

The transport (freight) and storage industries index increased by 1.4% in the June quarter 2005. The most significant contributors to the increase were bulk road freight, general road freight, express road freight and international sea freight. These increases were partially offset by falls in international air freight. Through the year to June quarter 2005 the transport (freight) and storage industries index rose by 4.4%.



# TRANSPORT (FREIGHT) AND STORAGE INDUSTRIES: All Groups, Quarterly % change

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### STAGE OF PRODUCTION(a): Index numbers

	PRELIMIN	ARY		INTERMED	IATE		FINAL(b)		
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Tota
	• • • • • • • •			• • • • • • • • •	• • • • • • •		• • • • • • • • •		• • • • •
2001–02	111.8	120.3	112.9	111.3	115.9	111.9	110.0	103.7	108.
2002–03	114.3	117.4	114.6	113.6	112.1	113.3	113.7	97.5	110
2003–04	115.3	105.6	113.8	114.9	99.9	112.7	118.5	86.7	112
2004–05	121.1	115.4	120.2	119.8	104.4	117.5	124.1	84.6	116
2000									
September	109.0	121.0	110.6	107.5	114.4	108.4	106.8	99.5	105
December	111.0	131.7	113.8	109.3	124.1	111.2	107.5	105.1	107
2001									
March	109.6	122.8	111.3	108.2	117.5	109.4	107.6	103.7	106
June	111.7	129.0	113.9	110.4	122.9	112.0	108.7	107.6	108
September	112.2	124.7	113.8	111.2	118.9	112.2	109.0	104.7	108
December	111.9	122.6	113.3	111.5	118.1	112.3	109.4	106.1	108
2002									
March	111.1	116.9	111.9	111.0	113.9	111.4	110.3	103.6	109
June	112.1	117.1	112.7	111.5	112.8	111.7	111.3	100.3	109
September	112.3	118.2	113.0	111.5	113.8	111.8	111.9	100.5	109
December	114.2	120.0	114.9	113.4	114.5	113.6	112.9	99.6	110
2003									
March	115.8	119.3	116.2	115.0	113.0	114.7	114.6	97.1	111
June	114.7	112.1	114.2	114.3	106.9	113.2	115.2	92.9	110
September	114.7	108.1	113.7	114.4	103.1	112.7	116.7	89.9	111
December	114.6	105.0	113.2	114.4	100.1	112.3	117.6	87.1	111
2004									
March	115.2	100.4	113.1	115.0	95.3	112.1	119.3	83.9	112
June	116.6	108.7	115.3	115.9	101.1	113.7	120.3	85.8	113
September	119.4	114.7	118.6	118.2	105.4	116.3	122.0	86.8	114
December	121.3	115.1	120.3	119.9	104.3	117.6	124.1	85.2	116
2005									
March	120.8	112.1	119.5	119.6	102.0	117.0	124.6	83.3	116
June	122.7	119.6	122.2	121.3	106.0	119.0	125.8	83.2	117

(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	Totai
	• • • • • • • • • F	PERCEN		CHANGE FRO					
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		-10.9	-0.5	4.2	-11.1	1.4
2004–05	5.0	9.3	5.6		4.5	4.3	4.7	-2.4	3.7
				HANGE FROM					
2000									
December	1.8	8.8	2.9	1.7	8.5	2.6	0.7	5.6	1.5
2001									
March	-1.3	-6.8	-2.2		-5.3	-1.6	0.1	-1.3	-0.1
June	1.9	5.0	2.3		4.6	2.4	1.0	3.8	1.5
September	0.4	-3.3	-0.1		-3.3	0.2	0.3	-2.7	-0.3
December 2002	-0.3	-1.7	-0.4	0.3	-0.7	0.1	0.4	1.3	0.6
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		-1.0	0.3	0.9	-3.2	0.2
September	0.2	0.9	0.3		0.9	0.1	0.5	0.2	0.5
December	1.7	1.5	1.7		0.6	1.6	0.9	-0.9	0.5
2003									
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	0.0	-3.6	-0.4	0.1	-3.6	-0.4	1.3	-3.2	0.5
December	-0.1	-2.9	-0.4	0.0	-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
1	1.2	8.3	1.9	0.8	6.1	1.4	0.8	2.3	1.1
June	1.2	0.0							
June September	2.4	5.5	2.9	2.0	4.3	2.3	1.4	1.2	1.4
September December					4.3 -1.0	2.3 1.1			
September December 2005	2.4 1.6	5.5 0.3	2.9 1.4	1.4	-1.0	1.1	1.4 1.7	1.2 -1.8	1.1
September December 2005 March	2.4 1.6 0.4	5.5 0.3 –2.6	2.9 1.4 -0.7	1.4 -0.3	-1.0 -2.2	1.1 -0.5	1.4 1.7 0.4	1.2 -1.8 -2.2	1.1 0.0
September December 2005	2.4 1.6	5.5 0.3	2.9 1.4	1.4 -0.3	-1.0	1.1	1.4 1.7	1.2 -1.8	1.1 0.0
September December 2005 March June PERCEN	2.4 1.6 -0.4 1.6	5.5 0.3 -2.6 6.7	2.9 1.4 -0.7 2.3	1.4 -0.3	-1.0 -2.2 3.9	1.1 -0.5 1.7	1.4 1.7 0.4 1.0	1.2 -1.8 -2.2 -0.1	1.1 0.0 0.8
September December 2005 March June PERCEN 2000 December	2.4 1.6 -0.4 1.6	5.5 0.3 -2.6 6.7	2.9 1.4 -0.7 2.3	1.4 -0.3 1.4 CORRESPON	-1.0 -2.2 3.9	1.1 -0.5 1.7	1.4 1.7 0.4 1.0	1.2 -1.8 -2.2 -0.1	1.1 0.0 0.8 A R
September December 2005 March June PERCEN 2000 December 2001	2.4 1.6 -0.4 1.6 TAGE CH 7.5	5.5 0.3 -2.6 6.7 ANGE F 27.1	2.9 1.4 -0.7 2.3 ROM 10.2	1.4 -0.3 1.4 CORRESPON 6.4	-1.0 -2.2 3.9 DING Q 21.8	1.1 -0.5 1.7 UARTE 8.4	1.4 1.7 0.4 1.0 R OF PREVIO 4.1	1.2 -1.8 -2.2 -0.1 OUS YE 10.6	1.1 0.0 0.8 AR 5.2
September December 2005 March June PERCEN 2000 December 2001 March	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1	2.9 1.4 -0.7 2.3 ROM 10.2 6.0	1.4 -0.3 1.4 CORRESPON 6.4 4.3	-1.0 -2.2 3.9 DING Q 21.8 11.8	1.1 -0.5 1.7 UARTE 8.4 5.3	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5	1.1 0.0 0.8 A R 5.2 3.8
September December 2005 March June PERCEN 2000 December 2001 March June	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5 8.8	1.1 0.0 0.8 A R 5.2 3.8 3.4
September December 2005 March June PERCEN 2000 December 2001 March June September	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5	1.4 1.7 0.4 1.0 R OF PREVIC 4.1 2.5 2.2 2.1	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5 8.8 5.2	1.1 0.0 0.8 A R 5.2 3.8 3.4 2.7
September December 2005 March June PERCEN 2000 December 2001 March June September December	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5 8.8	1.1 0.0 0.8 A R 5.2 3.8 3.4 2.7
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0	1.4 1.7 0.4 1.0 R OF PREVIC 4.1 2.5 2.2 2.1 1.8	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5 8.8 5.2 1.0	1.1 0.0 0.8 A R 5.2 3.8 3.4 2.7 1.7
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1	1.1 0.0 0.8 AR 5.2 3.8 3.4 2.7 1.7 2.0
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8	1.1 0.0 0.8 AR 5.2 3.8 3.4 2.7 1.7 2.0 0.6
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.5 2.4 2.7	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September 2002	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0	1.4 1.7 0.4 1.0 R OF PREVIC 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.3	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3	1.4 1.7 0.4 1.0 R OF PREVIC 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3 2.1	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3 0.8	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4 1.5
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3	1.4 1.7 0.4 1.0 R OF PREVIC 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4 1.5
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3 2.1	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6 0.9	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3 0.8	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4 1.5 1.0
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December 2003	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3 2.1 0.4	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5 -12.5	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6 -1.5	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6 0.9	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4 -12.6	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.4 1.2 3.0 1.3 0.8 -1.1	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6	1.1 0.0 0.8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December 2003 March June September December 2003 March June	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.1 2.1 4.2 2.3 2.1 0.4 -0.5	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5 -12.5 -15.8	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6 -1.5 -2.7	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6 0.9 0.0 1.4	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4 -12.6 -15.7	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3 0.8 -1.1 -2.3	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1	1.2 -1.8 -2.2 -0.1 OUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4 1.5 1.0 0.9 2.3
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December 2003 March June September December 2004 March	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.1 2.1 4.2 2.3 2.1 0.4 -0.5 1.7	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5 -12.5 -15.8 -3.0	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6 -1.5 -2.7 1.0	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6 0.9 0.0 1.4 3.3	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4 -12.6 -15.7 -5.4	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3 0.8 -1.1 -2.3 0.4	1.4 1.7 0.4 1.0 R OF PREVIO 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4	$\begin{array}{c} 1.2 \\ -1.8 \\ -2.2 \\ -0.1 \\ \end{array}$ $\begin{array}{c} 0US  YE \\ 10.6 \\ 9.5 \\ 8.8 \\ 5.2 \\ 1.0 \\ -0.1 \\ -6.8 \\ -4.0 \\ -6.1 \\ -6.3 \\ -7.4 \\ -10.5 \\ -12.6 \\ -13.6 \\ -7.6 \end{array}$	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4 1.5 1.0 0.9 2.3 3.2
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December 2004 March June September December	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3 2.1 0.4 -0.5 1.7 4.1	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5 -12.5 -15.8 -3.0 6.1	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6 -1.5 -2.7 1.0 4.3	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6 0.9 0.0 1.4 3.3	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4 -12.6 -15.7 -5.4 2.2	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3 0.8 -1.1 -2.3 0.4 3.2	1.4 1.7 0.4 1.0 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4	1.1 0.0 0.8 5.2 3.8 3.4 2.7 1.7 2.0 0.6 1.4 1.4 1.9 1.4 1.5 1.0 0.9 2.3 3.2
September December 2005 March June PERCEN 2000 December 2001 March June September December 2002 March June September December 2003 March June September December 2003 March June September December 2004 March	2.4 1.6 -0.4 1.6 TAGE CH 7.5 4.9 4.7 2.9 0.8 1.4 0.4 0.1 2.1 4.2 2.3 2.1 0.4 -0.5 1.7 4.1	5.5 0.3 -2.6 6.7 ANGE F 27.1 13.1 11.0 3.1 -6.9 -4.8 -9.2 -5.2 -2.1 2.1 -4.3 -8.5 -12.5 -15.8 -3.0 6.1	2.9 1.4 -0.7 2.3 ROM 10.2 6.0 5.5 2.9 -0.4 0.5 -1.1 -0.7 1.4 3.8 1.3 0.6 -1.5 -2.7 1.0 4.3	1.4 -0.3 1.4 CORRESPON 6.4 4.3 4.4 3.4 2.0 2.6 1.0 0.3 1.7 3.6 2.5 2.6 0.9 0.0 1.4 3.3 4.8	-1.0 -2.2 3.9 DING Q 21.8 11.8 10.1 3.9 -4.8 -3.1 -8.2 -4.3 -3.0 -0.8 -5.2 -9.4 -12.6 -15.7 -5.4 2.2	1.1 -0.5 1.7 UARTE 8.4 5.3 5.2 3.5 1.0 1.8 -0.3 -0.4 1.2 3.0 1.3 0.8 -1.1 -2.3 0.4 3.2	1.4 1.7 0.4 1.0 4.1 2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5	1.2 -1.8 -2.2 -0.1 DUS YE 10.6 9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4	

(a) Excluding exports.

## STAGE OF PRODUCTION(a): Final Commodities

	DOMESTIC	(b)		IMPORTS			TOTAL(b)	•••••	
Period	Consumer	Capital	Total	Consumer	Capital	Total	Consumer	Capital	Tota
	•••••			• • • • • • • • • •	• • • • • •	• • • • • • • •		• • • • • • •	
2001–02	109.4	110.7	110.0	106.4	100.7	103.7	108.8	108.8	108.
2002–03	112.3	115.0	113.7	101.0	93.6	97.5	109.9	111.0	110
2003–04	114.4	122.0	118.5	91.3	81.7	86.7	109.3	114.4	112
2004–05	118.1	129.1	124.1	90.4	78.5	84.6	112.0	119.6	116
2000									
September	106.2	107.4	106.8	101.4	97.3	99.5	105.3	105.5	105
December	106.7	108.3	107.5	106.6	103.3	105.1	106.7	107.4	107
2001									
March	106.8	108.5	107.6	105.1	102.1	103.7	106.5	107.3	106
June	108.9	108.5	108.7	109.6	105.3	107.6	109.0	107.9	108
September	108.6	109.5	109.0	107.0	102.1	104.7	108.2	108.1	108
December	108.8	110.1	109.4	108.4	103.6	106.1	108.7	108.9	108
2002									
March	109.6	111.0	110.3	106.6	100.2	103.6	109.0	109.0	109
June	110.6	112.1	111.3	103.4	96.8	100.3	109.2	109.2	109
September	110.7	113.1	111.9	103.1	97.5	100.5	109.2	110.2	109
December	111.9	114.0	112.9	102.8	96.0	99.6	110.1	110.6	110
2003									
March	113.9	115.4	114.6	101.3	92.4	97.1	111.2	111.1	111
June	112.6	117.5	115.2	96.8	88.5	92.9	109.2	112.0	110
September	113.6	119.3	116.7	94.2	85.3	89.9	109.4	112.9	111
December	114.3	120.5	117.6	91.5	82.4	87.1	109.3	113.3	111
2004									
March	114.9	123.0	119.3	88.7	78.7	83.9	109.1	114.6	112
June	114.6	125.0	120.3	90.9	80.4	85.8	109.3	116.6	113
September	116.8	126.4	122.0	92.1	81.2	86.8	111.4	117.9	114
December	118.8	128.5	124.1	90.8	79.2	85.2	112.6	119.2	116
2005									
March	117.8	130.2	124.6	88.8	77.4	83.3	111.3	120.3	116
June	119.0	131.3	125.8	89.9	76.1	83.2	112.5	120.9	117

(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	Tota
PERCENTAGE CHANGE FROM PREVIOUS YEAR           001-02         2.1         2.3         2.1         0.7         -1.3         -0.3         1.8         1.7           002-03         2.7         3.9         3.4         -5.1         -7.1         -6.0         1.0         2.0           003-04         1.9         6.1         4.2         -9.6         -12.7         -11.1         -0.5         3.1           OU         PERCENTAGE CHANGE FROM PREVIOUS QUARTER           OD           December         0.5         0.8         0.7         5.1         6.2         5.6         1.3         1.8           OD         December         0.2         0.1         -1.0         4.3         1.3         -0.2         -0.1           June         0.2         0.5         0.4         -3.1         -0.7         -0.1           June         0.3         -2.4         -0.3         0.7         -0.7         -0.7         -0.7         -0.7         -0.7<		• • • •							
2001–02	2.1	2.3	2.1	0.7	-1.3	-0.3	1.8	1.7	1.
2002-03	2.7	3.9	3.4	-5.1	-7.1	-6.0	1.0	2.0	1.0
2003-04									1.4
2004–05									3.1
									• • • •
2000					111211	000 Q0,			
December	0.5	0.8	0.7	5.1	6.2	5.6	1.3	1.8	1.
2001									
March	0.1	0.2	0.1	-1.4	-1.2	-1.3	-0.2	-0.1	-0.
June	2.0	—	1.0	4.3	3.1	3.8	2.3	0.6	1.
September	-0.3	0.9	0.3	-2.4	-3.0	-2.7	-0.7	0.2	-0.3
December	0.2	0.5	0.4	1.3	1.5	1.3	0.5	0.7	0.0
2002	0.7	0.0	0.0	1 7	2.2	2.4	0.2	0.1	0
									0.
									0.
•									0.
	1.1	0.8	0.9	-0.3	-1.5	-0.9	0.8	0.4	0.
2003									
March	1.8	1.2	1.5	-1.5	-3.8	-2.5	1.0	0.5	0.
June	-1.1	1.8	0.5	-4.4	-4.2	-4.3	-1.8	0.8	-0.
September	0.9	1.5	1.3	-2.7	-3.6	-3.2	0.2	0.8	0.
December	0.6	1.0	0.8	-2.9	-3.4	-3.1	-0.1	0.4	0.
2004									
	0.5	2.1	1.4	-3.1	-4.5	-3.7	-0.2	1.1	0.
									1.
									1.
•									
	1.7	1.7	1.7	-1.4	-2.5	-1.8	1.1	1.1	1.
	0.0	1.0	0.4	0.0	0.0	0.0	1.0	0.0	~
									0. 0.
••••••									
	ITAGE CH	ANGE F	ROM CO	ORRESPOND	NG Q	UARTER	OF PREVIO	US YEA	R
2000									
December	4.0	4.0	4.1	11.3	9.9	10.6	5.4	5.1	5.
December 2001									
December 2001 March	2.7	2.5	2.5	9.7	9.3	9.5	4.0	3.6	3.
December 2001 March June	2.7 3.0	2.5 1.3	2.5 2.2	9.7 9.9	9.3 7.6	9.5 8.8	4.0 4.3	3.6 2.5	3. 3.
December 2001 March June September	2.7 3.0 2.3	2.5 1.3 2.0	2.5 2.2 2.1	9.7 9.9 5.5	9.3 7.6 4.9	9.5 8.8 5.2	4.0 4.3 2.8	3.6 2.5 2.5	3. 3. 2.
December 2001 March June September	2.7 3.0 2.3	2.5 1.3 2.0	2.5 2.2 2.1	9.7 9.9 5.5	9.3 7.6 4.9	9.5 8.8 5.2	4.0 4.3 2.8	3.6 2.5 2.5	3. 3. 2.
December 2001 March June September December	2.7 3.0 2.3	2.5 1.3 2.0	2.5 2.2 2.1	9.7 9.9 5.5	9.3 7.6 4.9	9.5 8.8 5.2	4.0 4.3 2.8	3.6 2.5 2.5	3. 3. 2.
December 2001 March June September December 2002	2.7 3.0 2.3 2.0	2.5 1.3 2.0 1.7	2.5 2.2 2.1 1.8	9.7 9.9 5.5 1.7	9.3 7.6 4.9 0.3	9.5 8.8 5.2 1.0	4.0 4.3 2.8 1.9	3.6 2.5 2.5 1.4	3. 3. 2. 1.
December 2001 March June September December 2002 March	2.7 3.0 2.3 2.0 2.6	2.5 1.3 2.0 1.7 2.3	2.5 2.2 2.1 1.8 2.5	9.7 9.9 5.5 1.7 1.4	9.3 7.6 4.9 0.3 -1.9	9.5 8.8 5.2 1.0	4.0 4.3 2.8 1.9 2.3	3.6 2.5 2.5 1.4 1.6	3. 3. 2. 1. 2.
December 2001 March June September December 2002 March June	2.7 3.0 2.3 2.0 2.6 1.6	2.5 1.3 2.0 1.7 2.3 3.3	2.5 2.2 2.1 1.8 2.5 2.4	9.7 9.9 5.5 1.7 1.4 -5.7	9.3 7.6 4.9 0.3 -1.9 -8.1	9.5 8.8 5.2 1.0 -0.1 -6.8	4.0 4.3 2.8 1.9 2.3 0.2	3.6 2.5 2.5 1.4 1.6 1.2	3. 3. 2. 1. 2. 0.
December 2001 March June September December 2002 March June September	2.7 3.0 2.3 2.0 2.6 1.6 1.9	2.5 1.3 2.0 1.7 2.3 3.3 3.3	2.5 2.2 2.1 1.8 2.5 2.4 2.7	9.7 9.9 5.5 1.7 1.4 -5.7 -3.6	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0	4.0 4.3 2.8 1.9 2.3 0.2 0.9	3.6 2.5 2.5 1.4 1.6 1.2 1.9	3. 3. 2. 1. 2. 0.
December 2001 March June September December 2002 March June September December	2.7 3.0 2.3 2.0 2.6 1.6 1.9	2.5 1.3 2.0 1.7 2.3 3.3 3.3	2.5 2.2 2.1 1.8 2.5 2.4 2.7	9.7 9.9 5.5 1.7 1.4 -5.7 -3.6	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0	4.0 4.3 2.8 1.9 2.3 0.2 0.9	3.6 2.5 2.5 1.4 1.6 1.2 1.9	3. 3. 2. 1. 2. 0. 1.
December 2001 March June September December 2002 March June September December 2003	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2	9.7 9.9 5.5 1.7 1.4 -5.7 -3.6 -5.2	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6	3. 3. 2. 1. 2. 0. 1. 1.
December 2001 March June September December 2002 March June September December 2003 March	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5 4.0	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9	9.7 9.9 5.5 1.7 1.4 -5.7 -3.6 -5.2 -5.0	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9	3. 3. 2. 1. 2. 0. 1. 1.
December 2001 March June September December 2002 March June September December 2003 March June	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5 4.0 4.8	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5	9.7 9.9 5.5 1.7 1.4 -5.7 -3.6 -5.2 -5.0 -6.4	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9 2.6	3. 3. 2. 1. 2. 0. 1. 1. 1.
December 2001 March June September December 2002 March June September December 2003 March June September	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5 4.0 4.8 5.5	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3	9.7 9.9 5.5 1.7 -3.6 -5.2 -5.0 -6.4 -8.6	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9 2.6 2.5	3. 3. 2. 1. 2. 0. 1. 1. 1. 1.
December 2001 March June September December 2002 March June September December 2003 March June September December	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5 4.0 4.8	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5	9.7 9.9 5.5 1.7 1.4 -5.7 -3.6 -5.2 -5.0 -6.4	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9 2.6	3. 3. 2. 1. 2. 0. 1. 1. 1. 1.
December 2001 March June September December 2002 March June September December 2003 March June September December 2004	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1	2.5 1.3 2.0 1.7 2.3 3.3 3.5 4.0 4.8 5.5 5.7	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2	9.7 9.9 5.5 1.7 -3.6 -5.2 -5.0 -6.4 -8.6 -11.0	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7	$3.6 \\ 2.5 \\ 2.5 \\ 1.4 \\ 1.6 \\ 1.2 \\ 1.9 \\ 1.6 \\ 1.9 \\ 2.6 \\ 2.5 \\ 2.4 \\ $	3. 3. 2. 1. 2. 0. 1. 1. 1. 1. 1.
December 2001 March June September December 2002 March June September December 2003 March June September December 2004 March	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1 0.9	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5 4.0 4.8 5.5 5.7 6.6	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1	$\begin{array}{c} 9.7\\ 9.9\\ 5.5\\ 1.7\\ 1.4\\ -5.7\\ -3.6\\ -5.2\\ -5.0\\ -6.4\\ -8.6\\ -11.0\\ -12.4\end{array}$	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7 -1.9	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9 2.6 2.5 2.4 3.2	3. 3. 2. 1. 2. 0. 1. 1. 1. 1. 1. 0.
December 2001 March June September December 2002 March June September December 2003 March June September December 2004	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1	2.5 1.3 2.0 1.7 2.3 3.3 3.5 4.0 4.8 5.5 5.7	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2	9.7 9.9 5.5 1.7 -3.6 -5.2 -5.0 -6.4 -8.6 -11.0	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7	$3.6 \\ 2.5 \\ 2.5 \\ 1.4 \\ 1.6 \\ 1.2 \\ 1.9 \\ 1.6 \\ 1.9 \\ 2.6 \\ 2.5 \\ 2.4 \\ $	3. 3. 2. 1. 2. 0. 1. 1. 1. 1. 1. 0.
December 2001 March June September December 2002 March June September December 2003 March June September December December	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1 0.9	2.5 1.3 2.0 1.7 2.3 3.3 3.3 3.5 4.0 4.8 5.5 5.7 6.6	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1	$\begin{array}{c} 9.7\\ 9.9\\ 5.5\\ 1.7\\ 1.4\\ -5.7\\ -3.6\\ -5.2\\ -5.0\\ -6.4\\ -8.6\\ -11.0\\ -12.4\end{array}$	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8	9.5 8.8 5.2 1.0 -0.1 -6.8 -4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7 -1.9	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9 2.6 2.5 2.4 3.2	3. 3. 2. 1. 2. 0. 1. 1. 1. 1. 1. 2. 0. 2.
December 2001 March June September December 2002 March June September December 2003 March June September December 2004 March June	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8	$2.5 \\ 1.3 \\ 2.0 \\ 1.7 \\ 2.3 \\ 3.3 \\ 3.3 \\ 3.5 \\ 4.0 \\ 4.8 \\ 5.5 \\ 5.7 \\ 6.6 \\ 6.4 \\ $	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4	$\begin{array}{c} 9.7\\ 9.9\\ 5.5\\ 1.7\\ 1.4\\ -5.7\\ -3.6\\ -5.2\\ -5.0\\ -6.4\\ -8.6\\ -11.0\\ -12.4\\ -6.1\end{array}$	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2	$\begin{array}{c} 9.5\\ 8.8\\ 5.2\\ 1.0\\ -0.1\\ -6.8\\ -4.0\\ -6.1\\ -6.3\\ -7.4\\ -10.5\\ -12.6\\ -13.6\\ -7.6\end{array}$	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7 -1.9 0.1	$3.6 \\ 2.5 \\ 2.5 \\ 1.4 \\ 1.6 \\ 1.2 \\ 1.9 \\ 1.6 \\ 1.9 \\ 2.6 \\ 2.5 \\ 2.4 \\ 3.2 \\ 4.1 \\ $	3. 3. 2. 1. 2. 0. 1. 1. 1. 1. 1. 2. 3.
December 2001 March June September December December December 2003 March June September December 2004 March June September December	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.1	$\begin{array}{c} 2.5 \\ 1.3 \\ 2.0 \\ 1.7 \\ 2.3 \\ 3.3 \\ 3.3 \\ 3.5 \\ 4.0 \\ 4.8 \\ 5.5 \\ 5.7 \\ 6.6 \\ 6.4 \\ 6.0 \end{array}$	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5	$\begin{array}{c} 9.7\\ 9.9\\ 5.5\\ 1.7\\ 1.4\\ -5.7\\ -3.6\\ -5.2\\ -5.0\\ -6.4\\ -8.6\\ -11.0\\ -12.4\\ -6.1\\ -2.2\end{array}$	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8	$\begin{array}{c} 9.5\\ 8.8\\ 5.2\\ 1.0\\ -0.1\\ -6.8\\ -4.0\\ -6.1\\ -6.1\\ -6.3\\ -7.4\\ -10.5\\ -12.6\\ -13.6\\ -7.6\\ -3.4\end{array}$	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7 -1.9 0.1 1.8	$3.6 \\ 2.5 \\ 2.5 \\ 1.4 \\ 1.6 \\ 1.2 \\ 1.9 \\ 1.6 \\ 1.9 \\ 2.6 \\ 2.5 \\ 2.4 \\ 3.2 \\ 4.1 \\ 4.4 \\ $	3. 3. 2. 1. 2. 0. 1. 1. 1. 1. 1. 2. 3.
December 2001 March June September December 2002 March June September December 2003 March June September December 2004 March June	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9	$\begin{array}{c} 2.5\\ 1.3\\ 2.0\\ 1.7\\ 2.3\\ 3.3\\ 3.3\\ 3.5\\ 4.0\\ 4.8\\ 5.5\\ 5.7\\ 6.6\\ 6.4\\ 6.0\\ 6.6\\ \end{array}$	2.5 2.2 2.1 1.8 2.5 2.4 2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5	9.7 9.9 5.5 1.7 -3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9	$\begin{array}{c} 9.5\\ 8.8\\ 5.2\\ 1.0\\ -0.1\\ -6.8\\ -4.0\\ -6.1\\ -6.1\\ -6.3\\ -7.4\\ -10.5\\ -12.6\\ -13.6\\ -7.6\\ -3.4\\ -2.2 \end{array}$	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0	3.6 2.5 2.5 1.4 1.6 1.2 1.9 1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2	5 3.3. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
December 2001 March June September December 2002 March June 2003 March June September December December 2004 March June September December 2005	2.7 3.0 2.3 2.0 2.6 1.6 1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.1	$\begin{array}{c} 2.5 \\ 1.3 \\ 2.0 \\ 1.7 \\ 2.3 \\ 3.3 \\ 3.3 \\ 3.5 \\ 4.0 \\ 4.8 \\ 5.5 \\ 5.7 \\ 6.6 \\ 6.4 \\ 6.0 \end{array}$	$2.5 \\ 2.2 \\ 2.1 \\ 1.8 \\ 2.5 \\ 2.4 \\ 2.7 \\ 3.2 \\ 3.9 \\ 3.5 \\ 4.3 \\ 4.2 \\ 4.1 \\ 4.4 \\ 4.5 \\ 5.5 \\ $	$\begin{array}{c} 9.7\\ 9.9\\ 5.5\\ 1.7\\ 1.4\\ -5.7\\ -3.6\\ -5.2\\ -5.0\\ -6.4\\ -8.6\\ -11.0\\ -12.4\\ -6.1\\ -2.2\end{array}$	9.3 7.6 4.9 0.3 -1.9 -8.1 -4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8	$\begin{array}{c} 9.5\\ 8.8\\ 5.2\\ 1.0\\ -0.1\\ -6.8\\ -4.0\\ -6.1\\ -6.1\\ -6.3\\ -7.4\\ -10.5\\ -12.6\\ -13.6\\ -7.6\\ -3.4\end{array}$	4.0 4.3 2.8 1.9 2.3 0.2 0.9 1.3 2.0 0.0 0.0 0.2 -0.7 -1.9 0.1 1.8	$3.6 \\ 2.5 \\ 2.5 \\ 1.4 \\ 1.6 \\ 1.2 \\ 1.9 \\ 1.6 \\ 1.9 \\ 2.6 \\ 2.5 \\ 2.4 \\ 3.2 \\ 4.1 \\ 4.4 \\ $	3. 3. 2. 1. 1. 1. 1. 1. 1. 1. 2. 0. 2. 3. 4.

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



## $\label{eq:stage} \mathsf{STAGE} \ \mathsf{OF} \ \mathsf{PRODUCTION} \ (a): \ \textbf{Final commodities index points change}$

		DOMEST	С		IMPORTS	; 		TOTAL		
ANZSIC		Mar Qtr 2005		Change	Mar Qtr 2005		Change	Mar Qtr 2005	Jun Qtr 2005	Change
012–013	Grain, sheep, beef & dairy cattle farming	0.18	0.18	_				0.14	0.14	_
	Other agriculture	2.05	2.02	-0.03				1.63	1.60	-0.03
04	Commercial fishing	0.90	0.82	-0.08				0.71	0.65	-0.06
211	Meat & meat product mfg	3.21	3.07	-0.14				2.55	2.43	-0.12
212	Dairy product mfg	2.85	2.90	0.05	1.03	1.03		2.48	2.52	0.04
213	Fruit & vegetable processing	1.79	1.80	0.01	1.50	1.56	0.06	1.73	1.75	0.04
214	Oil & fat mfg				0.44	0.47	0.03	0.09	0.10	0.01
215	Flour mill & cereal food mfg	0.90	 0.92	0.02				0.00	0.10	0.01
215	Bakery product mfg	2.06	2.19	0.02				1.63	1.74	0.02
210	Other food mfg	3.54	3.58	0.13	 3.28	 3.61	 0.33	3.49	3.59	
										0.10
218	Beverage & malt mfg	3.84	3.84	—	2.07	2.28	0.21	3.48	3.52	0.04
219	Tobacco product mfg	0.90	0.90	—	1.69	1.69		1.07	1.07	—
221	Textile fibre, yarn & woven fabric mfg	0.33	0.33	_	0.55	0.54	-0.01	0.37	0.37	_
222	Textile product mfg	0.54	0.54	_	0.58	0.59	0.01	0.55	0.55	
223	Knitting mills	0.30	0.29	-0.01	0.48	0.48		0.34	0.33	-0.01
224	Clothing mfg	1.89	1.90	0.01	3.37	3.42	0.05	2.20	2.22	0.02
225	Footwear mfg	0.26	0.26	—	1.08	1.06	-0.02	0.43	0.43	_
226	Leather & leather product mfg	• •		• •	0.92	0.94	0.02	0.19	0.20	0.01
232–233	Other wood, paper & paper product mfg	0.76	0.76	—				0.60	0.60	—
241	Printing & services to printing	0.39	0.39	_	0.08	0.08	—	0.33	0.32	-0.01
242	Publishing	1.36	1.37	0.01	0.85	0.86	0.01	1.25	1.26	0.01
243	Recorded media mfg & publishing	0.18	0.17	-0.01	0.93	0.94	0.01	0.33	0.33	
251	Petroleum refining	2.66	3.16	0.50	1.39	1.64	0.25	2.40	2.85	0.45
253	Basic chemical mfg				0.38	0.39	0.01	0.08	0.08	
254	Other chemical product mfg	2.16	2.19	0.03	4.64	4.62	-0.02	2.68	2.70	0.02
255	Rubber product mfg	0.11	0.12	0.01	0.57	0.57	_	0.21	0.21	_
256	Plastic product mfg	0.92	0.91	-0.01	0.77	0.77	_	0.89	0.88	-0.01
271	Iron & steel mfg				0.11	0.11	_	0.02	0.02	_
273	Non-ferrous basic metal product mfg				0.19	0.19	_	0.04	0.04	_
275	Sheet metal product mfg	0.28	0.29	0.01				0.22	0.23	0.01
276	Fabricated metal product mfg	0.19	0.19		1.04	1.00	-0.04	0.36	0.36	
281	Motor vehicle & part mfg	5.81	5.71	-0.10	18.06	17.73	-0.33	8.37	8.22	-0.15
282	Other transport equipment mfg	0.53	0.53		4.00	4.07	0.07	1.25	1.27	0.02
283	Photographic & scientific equipment mfg	0.19	0.33	0.01	3.89	3.73	-0.16	0.96	0.93	-0.02
284	Electronic equipment mfg	0.60	0.20	-0.01	9.38	9.01	-0.10	2.43	2.34	-0.03
285	Electronic equipment mig	1.55	1.56	0.01	3.53	9.01 3.51	-0.02	2.43 1.97	2.34 1.96	-0.09
285						11.48				
	Industrial machinery & equipment mfg	1.76	1.77	0.01	11.56		-0.08	3.80	3.80	0.02
29	Other mfg	3.17	3.16	-0.01	4.87	4.81	-0.06	3.53	3.51	-0.02
36-37	Electricity, gas & water supply	7.09	7.05	-0.04	• •	• •	• •	5.62	5.60	-0.02
411	Building construction	51.00	51.54	0.54	• •	• •	• •	40.45	40.88	0.43
412	Non-building construction	4.86	4.91	0.05	• •	• •	• •	3.85	3.90	0.05
571	Accommodation	1.41	1.43	0.02		• •	• •	1.12	1.14	0.02
611	Road freight transport	1.59	1.62	0.03	• •	• •	• •	1.26	1.29	0.03
620	Rail transport	0.42	0.42	—				0.33	0.33	—
630–640	Water, air & space transport	0.35	0.36	0.01				0.28	0.28	—
66	Services to transport	1.72	1.76	0.04				1.36	1.39	0.03
772	Real estate agents	2.69	2.71	0.02				2.14	2.15	0.01
782	Technical services	1.01	1.02	0.01				0.80	0.81	0.01
783	Computer services	3.71	3.71	_				2.94	2.94	_
784	Legal & accounting services	0.63	0.63	—				0.50	0.50	—
	Total									0.9

. . not applicable

- nil or rounded to zero (including null cells)

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

## $\label{eq:stage} {\tt STAGE OF PRODUCTION(a): Domestic final commodities index points change} \\$

		CONSUM			CAPITAL			TOTAL		
ANZSIC		Mar Qtr 2005	-	Change	Mar Qtr 2005		Change	Mar Qtr 2005	-	Change
012-013	Grain, sheep, beef & dairy cattle farming	0.41	0.41	_		• •		0.18	0.18	-
	Other agriculture	4.69	4.61	-0.08		• •	• •	2.05	2.02	-0.0
04	Commercial fishing	2.05	1.89	-0.16		• •	• •	0.90	0.82	-0.0
211	Meat & meat product mfg	7.34	7.01	-0.33		• •	• •	3.21	3.07	-0.1
212	Dairy product mfg	6.52	6.64	0.12		• •	• •	2.85	2.90	0.0
213	Fruit & vegetable processing	4.08	4.11	0.03	• •	• •	• •	1.79	1.80	0.0
215	Flour mill & cereal food mfg	2.05	2.11	0.06	• •	• •	• •	0.90	0.92	0.0
216	Bakery product mfg	4.71	5.01	0.30	• •	• •	• •	2.06	2.19	0.1
217	Other food mfg	8.10	8.18	0.08	• •	• •	• •	3.54	3.58	0.0
218	Beverage & malt mfg	8.78	8.78	—		• •	• •	3.84	3.84	-
219	Tobacco product mfg	2.06	2.06	_		• •	• •	0.90	0.90	-
221	Textile fibre, yarn & woven fabric mfg	0.75	0.75			• •	• •	0.33	0.33	-
222	Textile product mfg	1.23	1.25	0.02	• •	• •	• •	0.54	0.54	-
223	Knitting mills	0.68	0.67	-0.01		• •	• •	0.30	0.29	-0.0
224	Clothing mfg	4.33	4.34	0.01		• •	• •	1.89	1.90	0.0
225	Footwear mfg	0.60	0.59	-0.01	• •	• •	• •	0.26	0.26	-
232–233	Other wood, paper & paper product mfg	1.73	1.73			• •	• •	0.76	0.76	-
241	Printing & services to printing	0.89	0.88	-0.01	• •	• •	• •	0.39	0.39	-
242	Publishing	3.11	3.12	0.01		• •	• •	1.36	1.37	0.0
243	Recorded media mfg & publishing	0.40	0.39	-0.01	• •	• •	• •	0.18	0.17	-0.0
251	Petroleum refining	6.09	7.23	1.14		• •	• •	2.66	3.16	0.5
254	Other chemical product mfg	4.94	5.01	0.07		• •	• •	2.16	2.19	0.0
255	Rubber product mfg	0.26	0.26	_	• •	• •	• •	0.11	0.12	0.0
256	Plastic product mfg	2.10	2.08	-0.02				0.92	0.91	-0.0
275	Sheet metal product mfg	• •	• •	• •	0.50	0.51	0.01	0.28	0.29	0.0
276	Fabricated metal product mfg				0.33	0.34	0.01	0.19	0.19	-
281	Motor vehicle & part mfg	5.85	5.73	-0.12	5.80	5.70	-0.10	5.81	5.71	-0.1
282	Other transport equipment mfg	0.37	0.37	—	0.65	0.66	0.01	0.53	0.53	-
283	Photographic & scientific equipment mfg			• •	0.34	0.35	0.01	0.19	0.20	0.0
284	Electronic equipment mfg	0.23	0.23	_	0.88	0.87	-0.01	0.60	0.59	-0.0
285	Electrical equipment & household appliance mfg	2.35	2.36	0.01	0.93	0.93	_	1.55	1.56	0.0
286	Industrial machinery & equipment mfg				3.13	3.15	0.02	1.76	1.77	0.0
29	Other mfg	2.35	2.30	-0.05	3.81	3.84	0.03	3.17	3.16	-0.0
36–37	Electricity, gas & water supply	16.20	16.13	-0.07				7.09	7.05	-0.0
411	Building construction	• •	• •	• •	90.86	91.82	0.96	51.00	51.54	0.5
412	Non-building construction				8.65	8.75	0.10	4.86	4.91	0.0
571	Accommodation	3.23	3.27	0.04	• •	• •	• •	1.41	1.43	0.0
511	Road freight transport	3.64	3.71	0.07	• •	• •	• •	1.59	1.62	0.0
520 520 C 40	Rail transport	0.96	0.95	-0.01	• •	• •	• •	0.42	0.42	-
630–640	Water, air & space transport	0.80	0.82	0.02		• •		0.35	0.36	0.0
56	Services to transport	3.93	4.01	0.08				1.72	1.76	0.0
772	Real estate agents		• •	• •	4.80	4.83	0.03	2.69	2.71	0.0
782	Technical services		• •	• •	1.81	1.82	0.01	1.01	1.02	0.0
783	Computer services		• •	• •	6.61	6.61	—	3.71	3.71	-
784	Legal & accounting services				1.12	1.12	—	0.63	0.63	-
	Total	117.8	119.0	1.2	130.2	131.3	1.1	124.6	125.8	1.

. . not applicable

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

- nil or rounded to zero (including null cells)



## $\label{eq:stage} {\tt STAGE OF PRODUCTION} (a): {\tt Imported final commodities index points change}$

		CONSUM			CAPITAL			TOTAL		
ANZS	eiC	Mar Qtr 2005	Jun Qtr 2005	Change	Mar Qtr 2005	Jun Qtr 2005	Change	Mar Qtr 2005	Jun Qtr 2005	Change
					• • • • • • • • •					
212	Dairy product mfg	2.05	2.05	_				1.03	1.03	_
213	Fruit & vegetable processing	2.99	3.09	0.10				1.50	1.56	0.06
214	Oil & fat mfg	0.88	0.94	0.06				0.44	0.47	0.03
217	Other food mfg	6.52	7.17	0.65				3.28	3.61	0.33
218	Beverage & malt mfg	4.11	4.52	0.41				2.07	2.28	0.21
219	Tobacco product mfg	3.36	3.35	-0.01				1.69	1.69	_
221	Textile fibre, yarn & woven fabric mfg	1.09	1.07	-0.02				0.55	0.54	-0.01
222	Textile product mfg	1.16	1.17	0.01				0.58	0.59	0.01
223	Knitting mills	0.96	0.96					0.48	0.48	_
224	Clothing mfg	6.70	6.80	0.10				3.37	3.42	0.05
225	Footwear mfg	2.14	2.11	-0.03				1.08	1.06	-0.02
226	Leather & leather product mfg	1.83	1.87	0.04				0.92	0.94	0.02
241	Printing & services to printing	0.16	0.16					0.08	0.08	_
242	Publishing	1.68	1.72	0.04				0.85	0.86	0.01
243	Recorded media mfg & publishing	1.86	1.87	0.01				0.93	0.94	0.01
251	Petroleum refining	2.76	3.26	0.50				1.39	1.64	0.25
253	Basic chemical mfg	0.74	0.78	0.04				0.38	0.39	0.01
254	Other chemical product mfg	9.22	9.17	-0.05				4.64	4.62	-0.02
255	Rubber product mfg	1.14	1.13	-0.01				0.57	0.57	_
256	Plastic product mfg	1.52	1.52	_				0.77	0.77	_
271	Iron & steel mfg	0.21	0.21					0.11	0.11	_
273	Non-ferrous basic metal product mfg	0.38	0.38	_				0.19	0.19	_
276	Fabricated metal product mfg	2.05	1.98	-0.07				1.04	1.00	-0.04
281	Motor vehicle & part mfg	13.01	12.80	-0.21	23.09	22.64	-0.45	18.06	17.73	-0.33
282	Other transport equipment mfg	2.29	2.32	0.03	5.71	5.82	0.11	4.00	4.07	0.07
283	Photographic & scientific equipment mfg	2.58	2.50	-0.08	5.20	4.96	-0.24	3.89	3.73	-0.16
284	Electronic equipment mfg	3.93	3.76	-0.17	14.86	14.29	-0.57	9.38	9.01	-0.37
285	Electrical equipment & household appliance mfg	3.75	3.70	-0.05	3.31	3.30	-0.01	3.53	3.51	-0.02
286	Industrial machinery & equipment mfg				23.22	23.06	-0.16	11.56	11.48	-0.08
29	Other mfg	7.71	7.58	-0.13	1.98	1.99	0.01	4.87	4.81	-0.06
	Total	88.8	89.9	1.1	77.4	76.1	-1.3	83.3	83.2	-0.1
	• • • • • • • • • • • • • • • • • • • •				• • • • • • • • •					

.. not applicable

— nil or rounded to zero (including null cells)

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

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

		DOMESTIC			IMPORTS			TOTAL		
ANZSIC		Mar Qtr 2005	Jun Qtr 2005	Change	Mar Qtr 2005		Change	Mar Qtr 2005	Jun Qtr 2005	Change
• • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •						• • • • • • •		
012–013	Grain, sheep, beef & dairy cattle farming	6.70	6.92	0.22				5.72	5.91	0.19
011,014–016	Other agriculture	3.05	3.00	-0.05				2.60	2.56	-0.04
02	Services to agriculture; hunting & trapping	0.15	0.15	—				0.13	0.13	_
04	Commercial fishing	0.29	0.29	—				0.25	0.25	_
110	Coal mining	0.64	0.64	_				0.55	0.55	
120	Oil & gas extraction	1.75	1.93	0.18	11.53	14.28	2.75	3.17	3.73	0.56
131 14	Metal ore mining Other mining	1.68 1.11	1.76 1.14	0.08 0.03	1.16 0.29	1.17 0.29	0.01	1.60 0.99	1.67 1.01	0.07 0.02
211	Meat & meat product mfg	1.99	1.85	-0.14		0.23		1.70	1.58	-0.12
212	Dairy product mfg	0.95	0.98	0.03	0.79	0.79		0.93	0.95	0.02
213–214	Fruit & vegetable processing; oil & fat mfg	0.24	0.24	_	0.66	0.69	0.03	0.30	0.30	
215	Flour mill & cereal food mfg	0.84	0.85	0.01				0.72	0.72	_
216	Bakery product mfg	0.18	0.19	0.01				0.15	0.16	0.01
217	Other food mfg	0.88	0.89	0.01	0.65	0.67	0.02	0.84	0.86	0.02
218	Beverage & malt mfg	0.77	0.77	—	0.66	0.72	0.06	0.76	0.76	_
22	Textile, clothing, footwear & leather mfg	1.51	1.52	0.01	6.89	6.84	-0.05	2.29	2.29	_
231	Log sawmilling & timber dressing	0.92	0.92		1.58	1.63	0.05	1.02	1.02	
232	Other wood product mfg	2.06	2.10	0.04	0.70	0.74	0.04	1.86	1.90	0.04
233 241	Paper & paper product mfg	1.36 2.37	1.36 2.35		2.86	2.87	0.01	1.57 2.03	1.58	0.01
241	Printing & services to printing Publishing	2.37	2.35	-0.02	• •		• •	2.03	2.00 2.50	-0.03 -0.01
251	Petroleum refining	3.21	3.64	0.43	 4.38	 5.21	 0.83	3.38	3.86	0.48
253	Basic chemical mfg	1.33	1.32	-0.01	7.35	7.71	0.36	2.21	2.25	0.04
254	Other chemical product mfg	2.01	2.01	_	4.02	4.06	0.04	2.30	2.30	_
255	Rubber product mfg	0.54	0.54	_	2.54	2.51	-0.03	0.83	0.83	_
256	Plastic product mfg	2.04	2.04	_	3.20	3.26	0.06	2.21	2.22	0.01
26	Non-metallic mineral product mfg	4.32	4.41	0.09	2.81	2.79	-0.02	4.10	4.17	0.07
271	Iron & steel mfg	3.42	3.53	0.11	4.34	4.41	0.07	3.55	3.66	0.11
272	Basic non-ferrous metal mfg	1.80	1.87	0.07	0.72	0.76	0.04	1.64	1.71	0.07
273	Non-ferrous basic metal product mfg	0.32	0.32	_	1.18	1.23	0.05	0.44	0.46	0.02
274	Structural metal product mfg	2.89	2.93	0.04	0.05	0.05	—	2.47	2.51	0.04
275 276	Sheet metal product mfg	1.21	1.25	0.04	0.14 3.65	0.14 3.66		1.06 1.54	1.09	0.03
281	Fabricated metal product mfg Motor vehicle & part mfg	1.19 2.11	1.20 2.09	0.01 -0.02	3.65 9.52	3.66 9.42	0.01 -0.10	1.54 3.19	1.56 3.16	0.02 -0.03
282	Other transport equipment mfg	0.65	0.66	0.01	1.47	1.50	0.03	0.77	0.79	0.02
283	Photographic & scientific equipment mfg	0.23	0.23		4.12	4.01	-0.11	0.80	0.78	-0.02
284	Electronic equipment mfg	0.80	0.80	_	5.57	5.39	-0.18	1.49	1.47	-0.02
285	Electrical equipment & household appliance mfg	1.79	1.81	0.02	6.46	6.47	0.01	2.47	2.49	0.02
286	Industrial machinery & equipment mfg	1.45	1.48	0.03	10.50	10.48	-0.02	2.77	2.79	0.02
29	Other mfg				2.26	2.24	-0.02	0.33	0.33	—
36–37	Electricity, gas & water supply	4.74	4.79	0.05				4.05	4.09	0.04
571	Accommodation	0.54	0.54	—		• •	• •	0.46	0.46	_
611	Road freight transport	6.87	7.00	0.13		• •	• •	5.87	5.98	0.11
620 620	Rail transport	0.64	0.64			• •	• •	0.55	0.54	-0.01
630 640	Water transport	0.63 1.46	0.65 1.46	0.02				0.54 1.25	0.56 1.25	0.02
650	Air & space transport Other transport	0.26	0.26	_	• •	• •	• •	0.22	0.22	_
66	Services to transport	1.69	1.72	0.03	• •	•••	•••	1.44	1.47	0.03
670	Storage	1.01	1.03	0.02				0.87	0.88	0.01
771	Property operators & developers	10.53	10.64	0.11				9.00	9.09	0.09
772	Real estate agents	1.41	1.42	0.01				1.21	1.22	0.01
774	Machinery & equipment hiring & leasing	1.48	1.49	0.01				1.27	1.28	0.01
782	Technical services	2.13	2.15	0.02				1.82	1.84	0.02
783	Computer services	3.66	3.67	0.01				3.12	3.13	0.01
784	Legal & accounting services	5.63	5.70	0.07				4.81	4.87	0.06
785	Marketing & business management services	6.02	6.00	-0.02				5.14	5.13	-0.01
786	Other business services	7.19	7.25	0.06		• •	• •	6.14	6.19	0.05
	Total	119.6	121.3	1.7	102.0	106.0	4.0	117.0	119.0	2.0

. . not applicable

— nil or rounded to zero (including null cells)

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

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

		DOMESTI	С		IMPORTS			TOTAL		
ANZSIC		Mar Qtr 2005	Jun Qtr 2005	Change	Mar Qtr 2005	-	Change	Mar Qtr 2005	Jun Qtr 2005	Change
• • • • • • • • • • •										
012-013	Grain, sheep, beef & dairy cattle farming	4.90	4.98	0.08				4.22	4.29	0.07
011,014–016	Other agriculture	2.09	2.05	-0.04				1.80	1.76	-0.04
02	Services to agriculture; hunting & trapping	0.28	0.27	-0.01				0.24	0.24	—
030	Forestry & logging	0.35	0.35	—				0.30	0.30	—
110	Coal mining	1.23	1.24	0.01				1.06	1.07	0.01
120	Oil & gas extraction	3.35	3.71	0.36	23.53	29.15	5.62	6.13	7.21	1.08
131	Metal ore mining	1.53	1.59	0.06	0.90	0.91	0.01	1.44	1.49	0.05
14	Other mining	1.56	1.60	0.04	0.42	0.42	_	1.40	1.44	0.04
211	Meat & meat product mfg	0.76	0.71	-0.05			• •	0.66	0.61	-0.05
212	Dairy product mfg	0.37	0.38	0.01	0.35	0.35	_	0.37	0.38	0.01
213-214	Fruit & vegetable processing; oil & fat mfg	0.09	0.09	_	0.34	0.36	0.02	0.13	0.13	—
215	Flour mill & cereal food mfg	0.44 0.06	0.44		• •	• •	• •	0.38	0.38	_
216 217	Bakery product mfg Other food mfg		0.07 0.90	0.01		 0.47		0.06	0.06	0.01
217	Beverage & malt mfg	0.89 0.42	0.90	0.01 -0.01	0.45 0.42	0.47	0.02 0.04	0.83 0.42	0.84 0.42	0.01
218	Textile, clothing, footwear & leather mfg	0.42	0.41	-0.01	0.42 4.70	4.66	-0.04	0.42 1.40	1.40	_
231	Log sawmilling & timber dressing	0.96	0.96	_	1.37	1.42	0.05	1.40	1.40	_
232	Other wood product mfg	0.82	0.83	0.01	0.20	0.22	0.02	0.73	0.74	0.01
233	Paper & paper product mfg	1.86	1.86		7.30	7.34	0.04	2.61	2.62	0.01
241	Printing & services to printing	1.91	1.89	-0.02				1.65	1.63	-0.02
242	Publishing	2.47	2.46	-0.01				2.12	2.12	_
251	Petroleum refining	3.52	3.99	0.47	4.83	5.78	0.95	3.70	4.23	0.53
253	Basic chemical mfg	2.79	2.77	-0.02	15.41	16.15	0.74	4.53	4.62	0.09
254	Other chemical product mfg	2.16	2.16	_	4.84	4.91	0.07	2.53	2.53	_
255	Rubber product mfg	0.45	0.45	_	2.21	2.18	-0.03	0.69	0.69	_
256	Plastic product mfg	1.82	1.82	_	3.04	3.10	0.06	1.98	2.00	0.02
26	Non-metallic mineral product mfg	1.95	1.99	0.04				1.68	1.71	0.03
271	Iron & steel mfg	5.33	5.50	0.17	6.72	6.82	0.10	5.52	5.68	0.16
272	Basic non-ferrous metal mfg	2.22	2.30	0.08	0.92	0.97	0.05	2.04	2.11	0.07
273	Non-ferrous basic metal product mfg	0.39	0.40	0.01	1.48	1.53	0.05	0.54	0.55	0.01
274	Structural metal product mfg	1.99	2.02	0.03			• •	1.71	1.74	0.03
275	Sheet metal product mfg	0.61	0.62	0.01	0.07	0.07	—	0.53	0.55	0.02
276	Fabricated metal product mfg	0.89	0.90	0.01	2.82	2.83	0.01	1.15	1.16	0.01
281	Motor vehicle & part mfg	1.45	1.44	-0.01	6.44	6.38	-0.06	2.14	2.12	-0.02
282	Other transport equipment mfg	0.64	0.65	0.01	1.45	1.48	0.03	0.76	0.76	-
283 284	Photographic & scientific equipment mfg	0.10	0.10	_	2.35	2.28	-0.07	0.41	0.40	-0.01
284 285	Electronic equipment mfg	0.64	0.64 1.06		4.79	4.63 4.54	-0.16 0.01	1.21	1.19 1.54	-0.02
285	Electrical equipment & household appliance mfg Industrial machinery & equipment mfg	1.05 1.27	1.00	0.01 0.02	4.53 10.26	4.54	-0.03	1.53 2.51	2.52	0.01 0.01
36–37	Electricity, gas & water supply	5.83	5.88	0.02			-0.05	5.02	5.06	0.01
571	Accommodation	0.63	0.63			•••		0.54	0.54	
611	Road freight transport	8.40	8.55	0.15				7.23	7.37	0.14
620	Rail transport	0.88	0.87	-0.01				0.75	0.75	_
630	Water transport	0.71	0.73	0.02				0.61	0.63	0.02
640	Air & space transport	1.62	1.62	_				1.40	1.40	_
650	Other transport	0.35	0.34	-0.01				0.30	0.30	_
66	Services to transport	2.00	2.04	0.04				1.72	1.76	0.04
670	Storage	1.23	1.25	0.02				1.06	1.07	0.01
771	Property operators & developers	14.75	14.89	0.14				12.70	12.82	0.12
772	Real estate agents	1.98	1.99	0.01				1.71	1.72	0.01
774	Machinery & equipment hiring & leasing	2.08	2.09	0.01				1.79	1.80	0.01
782	Technical services	2.27	2.29	0.02				1.95	1.97	0.02
783	Computer services	3.89	3.91	0.02				3.35	3.36	0.01
784	Legal & accounting services	5.21	5.28	0.07				4.49	4.55	0.06
785	Marketing & business management services	5.61	5.59	-0.02				4.83	4.82	-0.01
786	Other business services	6.92	6.98	0.06	• •		• •	5.96	6.01	0.05
	Total	120.8	122.7	1.9	112.1	119.6	7.5	119.5	122.2	2.7

.. not applicable

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

— nil or rounded to zero (including null cells)

 $\label{eq:articles} \mbox{ PRODUCED BY MANUFACTURING INDUSTRIES} (a): \mbox{ Division Index}$ 

		% change from	% change from corresponding
	Index	previous	quarter of
Period	numbers	quarter	previous year
• • • • • • • • • • •	• • • • • • • • • •		
2001–02	128.8	0.2	
2002–03	130.3	1.2	
2003–04	130.4	0.1	
2004–05	139.3	6.8	
2000			
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			
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
December	139.7	2.1	8.2
2005			
March	138.4	-0.9	6.0
June	142.3	2.8	6.9

.. not applicable

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



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

Knitting mills, Printing, Food, Paper Textiles clothing, Log sawmilling publishing Petroleum Rubber beverages and and and textile footwear and other and coal paper and and tobacco products and leather wood products products recorded products Chemicals plastics (21) (221-222) (223-226) (231-232) (233) media (24) (251-252) (253-254) (255-256) Period 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 2003-04 139.9 114.5 124.7 116.7 124.2 139.1 117.8 155.7 173.3 2004-05 146.2 116.3 123.9 140.5 117.4 157.3 226.8 120.8 130.8 2000 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 155.7 141.3 124.1 124.5 134.9 117.0 189.4 115.0 122.7 March 140.6 118.5 125.5 137.4 117.6 154.2 165.8 115.7 124.7 June September 138.8 117.7 124.8 138.2 156.1 163.7 114.3 124.8 118.1 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 140.2 115.4 123.8 139.3 117.5 154.6 191.3 115.7 125.0 157.4 September 145.4 115.6 123.6 209.6 117.5 125.9 139.2 117.0 December 146.4 116.0 124.0 140.5 116.9 157.6 234.1 121.6 130.5 2005 March 146.3 116.9 124.1 140.0 117.8 157.6 211.3 121.6 133.0 June 146.8 116.5 123.8 142.4 117.7 156.6 252.2 122.3 133.9 . . . . . . . . . . . . . . . . . .

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



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

					Electronic	
	Non-metallic	Basic	Fabricated	Transport	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)
Terrou	(20)	(212210)	(21 / 21 0)	(202 202)	(200 200)	(20)
		• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •		
2001–02	118.7	107.9	118.6	128.5	114.2	131.0
2002-03	125.8	104.8	122.2	120.0	113.8	127.9
2002-03	129.2	104.0	125.3	127.0	113.1	127.8
2003-04	131.2	129.4	133.6	127.0	115.9	131.6
	101.2	120.4	100.0	120.1	115.5	151.0
2000						
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
December	131.3	126.7	132.5	126.6	115.6	131.6
2005						
March	130.5	129.5	134.3	126.4	116.0	132.2
June	133.2	135.3	136.8	125.5	117.0	132.9

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

MATERIALS USED IN MANUFACTURING INDUSTRIES(a): Division index

Manufacturing Imported Domestic division materials materials Period 132.4130.3134.1131.9125.4136.7125.9115.2134.1 2001–02 2002-03 2003–04 137.1 120.8 149.7 2004–05 2000 September127.8129.6127.3December133.9133.6134.6 2001 132.9 129.0 March 130.3 
 June
 137.7
 140.0
 136.8

 September
 134.5
 132.0
 136.4

 December
 132.0
 133.0
 131.8
 December 2002

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
December	138.6	120.1	153.3
2005			
March	134.4	119.9	144.5
June	138.5	122.3	150.5
•••••	• • • • • • • • • • •		

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

## MATERIALS USED IN MANUFACTURING INDUSTRIES: Division percentage changes

Period	Manufacturing division I		
	ENTAGE CHANGE FR		
2001–02	_	-2.8	1.7
2002-03	-0.4	-3.8	1.9
2003-04	-4.5	-8.1	-1.9
2004–05	8.9	4.9	11.6
2000	NTAGE CHANGE FRO	M PREVIOUS QUA	RIER
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	-2.3	-5.7	-0.3
December	-1.9	0.8	-3.4
2002			
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	-2.5	-3.0	-1.4
December	-0.2	-1.8	1.
2004			
March	-2.2	-4.0	-1.0
June	2.7	2.8	1.1
September	7.9	5.2	11.3
December	1.2	-0.5	1.9
2005	1.2	0.0	1.
March	-3.0	-0.2	-5.
June	3.1	2.0	4.2
	GE CHANGE FROM C	ORRESPONDING (	
	OF PREVIOU	S YEAR	
2000 September	18.0	15.5	19.8
December	17.9	15.6	19.3
2001	17.9	15.0	19.3
	10.6	10.5	10.0
		10.5	
March			
March June	11.5	10.3	12.3
March June September	11.5 5.2	10.3 1.9	12.: 7.:
March June September December	11.5	10.3	12.: 7.:
March June September December <b>2002</b>	11.5 5.2 -1.4	10.3 1.9 -0.4	12.: 7.: -2.:
March June September December 2002 March	11.5 5.2 -1.4 0.2	10.3 1.9 -0.4 -3.1	12.: 7.: -2.: 2.4
March June September December <b>2002</b> March June	11.5 5.2 -1.4 0.2 -3.7	10.3 1.9 -0.4 -3.1 -8.9	12.: 7.: –2.: 2.4 –0.5
March June September December <b>2002</b> March June September	11.5 5.2 -1.4 0.2 -3.7 -2.9	10.3 1.9 -0.4 -3.1 -8.9 -3.7	12.: 7.: –2.: –0.! –2.!
March June September December <b>2002</b> March June September December	11.5 5.2 -1.4 0.2 -3.7	10.3 1.9 -0.4 -3.1 -8.9	12.: 7.: –2.: –0.! –2.!
March June September December 2002 March June September December 2003	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5	10.3 1.9 -0.4 -3.1 -8.9 -3.7 -4.8	12.3 7.3 -2.3 -0.9 -2.8 2.0
March June September December 2002 March June September December 2003 March	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5 4.0	10.3 1.9 -0.4 -3.1 -8.9 -3.7 -4.8 -2.3	12.: 7.: -2.: 2.4 -0.! -2.! 2.0 9.!
March June September December 2002 March June September December 2003 March June	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5 4.0 -2.0	10.3 1.9 -0.4 -3.1 -8.9 -3.7 -4.8 -2.3 -4.3	12.: 7.: -2.: 2.4 -0.9 -2.9 2.0 9.9 -1.0
March June September December 2002 March June September December 2003 March June September	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5 4.0 -2.0 -3.0	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -6.9 \\ -0.4 \\ -$	12.: 7.: -2.: 2.4 -0.9 -2.9 2.0 9.9 -1.0 -0.2
March June September December 2002 March June September 2003 March June September December	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5 4.0 -2.0	10.3 1.9 -0.4 -3.1 -8.9 -3.7 -4.8 -2.3 -4.3	12.: 7.: -2.: 2.4 -0.9 -2.9 2.0 9.9 -1.0 -0.2
March June September December 2002 March June September 2003 March June September December 2004	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5 4.0 -2.0 -3.0 -3.7	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -8.2 \\ -8.2$	12.: 7.: -2.: 2.4 -0.! -2.! 2.0 9.! -1.0 -0.: 0.4
March June September December 2002 March June September 2003 March June September December 2004 March	11.5 5.2 -1.4 0.2 -3.7 -2.9 -0.5 4.0 -2.0 -3.0 -3.0 -3.7 -9.0	10.3 1.9 -0.4 -3.1 -8.9 -3.7 -4.8 -2.3 -4.3 -6.9 -8.2 -11.3	12.: 7.: -2.: 2.4 -0.! -2.! 2.0 9.! -1.0 -0.: 0.4 -7.:
March June September December 2002 March June September 2003 March June September December 2004 March June	$\begin{array}{c} 11.5\\ 5.2\\ -1.4\\ 0.2\\ -3.7\\ -2.9\\ -0.5\\ 4.0\\ -2.0\\ -3.0\\ -3.7\\ -9.0\\ -2.3\end{array}$	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -8.2 \\ -11.3 \\ -6.0 \\ -6.0 \\ -6.0 \\ -6.0 \\ -6.0 \\ -0.0 \\ $	12.: 7.: -2.: 2.4 -0.9 -2.9 2.6 -1.6 -0.2 0.4 -0.2 0.4 -7.: 0.3
March June September December 2002 March June September December December December 2004 March June September December	$ \begin{array}{c} 11.5\\5.2\\-1.4\\0.2\\-3.7\\-2.9\\-0.5\\4.0\\-2.0\\-3.0\\-3.7\\-3.7\\-9.0\\-2.3\\8.1\end{array} $	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -8.2 \\ -11.3 \\ -6.0 \\ 2.0 \\ \end{bmatrix}$	10.5 12.2 7.2 -2.2 -0.5 -2.5 2.0 9.5 -1.0 -0.2 0.4 0.4 0.4 13.3
March June September December 2002 March June September December December December 2004 March June September December	$\begin{array}{c} 11.5\\ 5.2\\ -1.4\\ 0.2\\ -3.7\\ -2.9\\ -0.5\\ 4.0\\ -2.0\\ -3.0\\ -3.7\\ -9.0\\ -2.3\end{array}$	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -8.2 \\ -11.3 \\ -6.0 \\ -6.0 \\ -6.0 \\ -6.0 \\ -6.0 \\ -0.0 \\ $	12.: 7.: -2.: 2.4 -0.9 -2.9 2.6 -1.0 -0.2 0.4 -0.2 0.4 -0.2 0.4 -0.2 13.3
March June September December 2002 March June September December December December December 2004 March June September December 2004 March June	$11.5 \\ 5.2 \\ -1.4 \\ 0.2 \\ -3.7 \\ -2.9 \\ -0.5 \\ 4.0 \\ -2.0 \\ -3.0 \\ -3.7 \\ -9.0 \\ -2.3 \\ 8.1 \\ 9.7 \\ $	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -8.2 \\ -11.3 \\ -6.0 \\ 2.0 \\ 3.4 \\ \end{bmatrix}$	12.: 7.: -2.: 2.4 -0.9 -2.9 2.6 9.9 -1.0 -0.1 0.4 -0.1 0.4 -7.: 0.3 13.3
March June September December 2002 March June September December December December 2004 March June September December	$\begin{array}{c} 11.5\\ 5.2\\ -1.4\\ 0.2\\ -3.7\\ -2.9\\ -0.5\\ 4.0\\ -2.0\\ -3.0\\ -3.0\\ -3.7\\ -9.0\\ -2.3\\ 8.1\end{array}$	$10.3 \\ 1.9 \\ -0.4 \\ -3.1 \\ -8.9 \\ -3.7 \\ -4.8 \\ -2.3 \\ -4.3 \\ -6.9 \\ -8.2 \\ -11.3 \\ -6.0 \\ 2.0 \\ \end{bmatrix}$	12.: 7.: -2.: 2.4 -0.: -2.: 2.0 9.: -1.0 -0.: 0.4 -7.: 0.3

— nil or rounded to zero (including null cells)



#### MATERIALS USED IN MANUFACTURING INDUSTRIES (a): Subdivision & group

Leather Printing, Food, Paper Textiles Knitting and Log sawmilling publishing Petroleum beverages and and and textile mills and leather and other paper and and coal products wood products tobacco products clothing Footwear products recorded products Period (21) (221-222) (223-224) (225) (226) (231-232) (233) media (24) (251-252) 130.3 2001-02 137.8 106.9 109.2 102.7 136.1 109.7 119.3 175.9 2002-03 136.0 110.3 107.6 130.6 100.3 130.0 104.8 116.9 188.3 2003-04 136.5 103.2 124.1 86.0 125.2 164.0 100.5 103.1 110.3 2004-05 141.8 101.0 104.4 122.2 87.6 126.6 103.1 108.0 216.9 2000 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 102.9 140.2 111.8 107.7 130.8 99.2 129.9 116.9 207.9 March 139.5 108.2 106.2 131.1 98.2 128.3 105.5 115.1 171.9 June 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 December 143.7 100.2 104.9 121.6 89.8 125.9 101.3 107.8 229.1 2005 March 141.2 101.7 104.9 122.2 87.0 127.2 102.4 107.8 202.4 June 140.4 101.1 103.2 122.2 86.1 129.2 103.9 108.4 227.2 .

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



MATERIALS USED IN MANUFACTURING INDUSTRIES(a): Subdivision & group *continued* 

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)	equipment and other machinery (283-286)	Other manufacturing (29)
				• • • • • • • • • •				
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
2004–05	121.3	134.4	135.9	116.0	127.4	126.2	117.1	132.5
2000								
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
December	121.5	140.0	135.9	114.5	125.8	125.7	116.6	131.6
2005								
March	121.3	135.0	135.3	115.7	127.5	126.4	116.1	133.7
June	120.9	135.9	137.3	118.5	130.9	128.2	121.7	137.3

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

# OUTPUT OF THE GENERAL CONSTRUCTION INDUSTRY(a), Subdivision index

	Index	% change from previous	% change from corresponding quarter of
Period	numbers	period	previous year
2001–02	107.9	1.7	
2002–03	112.7	4.4	
2003–04	121.1	7.5	
2004–05	130.2	7.5	
2000			
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
December	129.3	2.1	8.3
2005			
March	131.6	1.8	7.6
June	133.0	1.1	6.5

.. not applicable

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

			Residential building	Non- 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)
renou	(111)	(1111)	(1112)	(1110)	(112)	(1121)
• • • • • • • • • • •	• • • • • • • • • •		• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •
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
2004–05	130.6	130.6	132.1	131.3	125.8	125.8
2000						
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
December	129.7	129.8	131.3	130.3	125.2	125.2
2005						
March	132.1	131.7	134.0	133.1	126.4	126.4
June	133.5	132.9	135.3	134.8	127.8	127.8

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

	Weighted average of six State						
Period	capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobar
	• • • • • • • • • • •		• • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • •	
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
2004–05	138.8	146.6	134.6	137.3	143.4	131.1	148.0
2000							
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	127.0
2002							
March	126.1	132.2	124.7	122.9	130.9	119.0	128.0
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	131.0
December	130.1	136.7	128.1	127.2	135.2	122.8	132.0
2003							
March	130.9	138.0	128.7	127.5	136.2	123.4	134.0
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.
2004							
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.
September	137.2	144.8	133.5	135.9	142.0	128.7	145.
December	138.3	145.9	134.2	137.1	142.9	130.1	147.4
2005							
March	139.3	147.1	135.2	137.4	143.9	131.7	148.0
June	140.5	148.5	135.6	138.9	144.7	134.0	150.4

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

MATERIALS USED IN HOUSE BUILDING: Percentage change

	average of six State	C	Melbourne	Dricho	Adelaide	Douth	Hebi
Period	capital cities	Sydney	weidourne	Brisbane		Perth	Hobai
	PERCE	NTAGE C	HANGE FR	OM PREV	IOUS YEAR		
2001–02	1.3	1.5	1.5	1.2	0.8	0.5	1.9
2002–03	3.6	3.9	2.7	4.6	3.9	3.0	4.3
2003–04	2.9	3.7	2.1	3.5	2.0	2.3	4.3
2004–05	3.4	3.0	2.7	3.9	3.6	4.2	6.2
	PERCENT				US QUARTI		
2000	TERCENT				US QUANTI		
September	-0.8	-0.9	-0.8	-1.4	0.1	-0.3	-0.0
December	-0.1	-0.2	0.2	-0.5	-0.1	0.6	0.3
	-0.1	-0.2	0.2	-0.5	-0.1	0.0	0.
2001			o =			~ /	
March	-0.2	—	-0.5	-0.2	-0.2	-0.1	0.0
June	0.2	0.3	0.2	-0.2	0.1	0.2	0.0
September	0.2	0.2	1.0	—	-0.8	-0.2	0.2
December	0.4	0.7	0.1	0.4	1.3	_	0.2
2002							
March	0.7	0.6	0.2	1.8	0.6	0.1	0.3
June	1.3	1.4	1.4	1.0	1.7	1.6	1.0
September	0.8	0.5	0.5	1.4	1.1	0.7	1.
December	1.0	1.5	0.9	0.9	0.5	0.8	0.8
2003							
March	0.6	1.0	0.5	0.2	0.7	0.5	1.
June	0.9	1.1	0.7	1.6	0.4	0.4	0.9
September	0.6	0.9	0.4	0.8	0.4	0.6	0.
December	0.5	0.9	0.3	0.4	-0.1	0.5	0.1
2004	0.0	0.5	0.0	0.4	0.1	0.0	0.
	0.0	0.5	0.5		0.7	0.7	0
March	0.6	0.5	0.5	0.8	0.7	0.7	2.0
June	1.3	1.1	1.0	1.8	1.7	1.0	1.
September	0.8	0.5	0.8	1.0	1.0	1.0	2.3
December	0.8	0.8	0.5	0.9	0.6	1.1	1.3
2005							
March	0.7	0.8	0.7	0.2	0.7	1.2	0.8
June	0.9	1.0	0.3	1.1	0.6	1.7	1.
PERCENTA	GE CHANGE	FROM C	ORRESPON	IDING QU	ARTER OF	PREVIOU	S YEAF
2000							
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.
2001							
March	0.3	1.4	-0.1	-1.4	1.5	0.7	1.
June	-0.9	-0.8	-0.9	-2.2	-0.2	0.3	0.8
September	-0.9	-0.8	-0.9	-2.2	-0.2	0.5	1.
•	0.2	0.4					
December	~ ~				0.3	-0.1	1.
~~~~	0.6	1.2	0.8	0.1			
		1.2					
2002 March	0.6 1.5		0.8 1.5	0.1 2.1	1.2	0.1	1.
		1.2				0.1 1.5	
March	1.5	1.2 1.8	1.5	2.1	1.2		2.
March June	1.5 2.7	1.2 1.8 2.9 3.2	1.5 2.7 2.2	2.1 3.4	1.2 2.8 4.8	1.5 2.4	2. 3.
March June September December	1.5 2.7 3.3	1.2 1.8 2.9	1.5 2.7	2.1 3.4 4.9	1.2 2.8	1.5	2. 3.
March June September December 2003	1.5 2.7 3.3 3.9	1.2 1.8 2.9 3.2 4.0	1.5 2.7 2.2 3.0	2.1 3.4 4.9 5.4	1.2 2.8 4.8 3.9	1.5 2.4 3.3	2. 3. 3.
March June September December 2003 March	1.5 2.7 3.3 3.9 3.8	1.2 1.8 2.9 3.2 4.0 4.4	1.5 2.7 2.2 3.0 3.2	2.1 3.4 4.9 5.4 3.7	1.2 2.8 4.8 3.9 4.0	1.5 2.4 3.3 3.7	2. 3. 3. 4.
March June September December 2003 March June	1.5 2.7 3.3 3.9 3.8 3.4	1.2 1.8 2.9 3.2 4.0 4.4 4.1	1.5 2.7 2.2 3.0 3.2 2.5	2.1 3.4 4.9 5.4 3.7 4.3	1.2 2.8 4.8 3.9 4.0 2.8	1.5 2.4 3.3 3.7 2.5	2. 3. 3. 4.
March June September December 2003 March June September	1.5 2.7 3.3 3.9 3.8 3.4 3.2	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5	1.5 2.7 2.2 3.0 3.2 2.5 2.4	2.1 3.4 4.9 5.4 3.7 4.3 3.6	1.2 2.8 4.8 3.9 4.0 2.8 2.2	1.5 2.4 3.3 3.7 2.5 2.3	1.3 2.3 3.4 4.1 4.1
March June September December 2003 March June September December	1.5 2.7 3.3 3.9 3.8 3.4	1.2 1.8 2.9 3.2 4.0 4.4 4.1	1.5 2.7 2.2 3.0 3.2 2.5	2.1 3.4 4.9 5.4 3.7 4.3	1.2 2.8 4.8 3.9 4.0 2.8	1.5 2.4 3.3 3.7 2.5	2.: 3.: 3.: 4.: 4.:
March June September December 2003 March June September December	1.5 2.7 3.3 3.9 3.8 3.4 3.2	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5	1.5 2.7 2.2 3.0 3.2 2.5 2.4	2.1 3.4 4.9 5.4 3.7 4.3 3.6	1.2 2.8 4.8 3.9 4.0 2.8 2.2	1.5 2.4 3.3 3.7 2.5 2.3	2. 3. 3. 4. 4.
March June September December 2003 March June September December	1.5 2.7 3.3 3.9 3.8 3.4 3.2	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5	1.5 2.7 2.2 3.0 3.2 2.5 2.4	2.1 3.4 4.9 5.4 3.7 4.3 3.6	1.2 2.8 4.8 3.9 4.0 2.8 2.2	1.5 2.4 3.3 3.7 2.5 2.3	2. 3. 3. 4. 4. 3.
March June September December 2003 March June September December 2004 March	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9	2.1 3.4 4.9 5.4 3.7 4.3 3.6 3.1 3.7	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2	2. 3. 3. 4. 4. 3.
March June September December 2003 March June September December 2004 March June	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7 3.0	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3 3.3	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9 2.2	2.1 3.4 4.9 5.4 3.7 4.3 3.6 3.1 3.7 3.9	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5 2.8	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2 2.8	2. 3. 3. 4. 4. 3. 4. 4.
March June September December 2003 March June September 2004 March June September	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9 2.2 2.6	2.1 3.4 4.9 5.4 3.7 4.3 3.6 3.1 3.7 3.9 4.1	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5 2.8 3.3	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2 2.8 3.3	2. 3. 3. 4. 4. 4. 3. 4. 4. 6.
June September December 2003 March June September December 2004 March June September December	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7 3.0	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3 3.3	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9 2.2	2.1 3.4 4.9 5.4 3.7 4.3 3.6 3.1 3.7 3.9	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5 2.8	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2 2.8	2. 3. 3. 4. 4. 4. 3. 4. 4. 6.
March June September December 2003 March June September December December December December 2005	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9 2.2 2.6 2.8	2.1 3.4 4.9 5.4 3.7 4.3 3.6 3.1 3.7 3.9 4.1	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2 2.8 3.3 3.9	2. 3. 3. 4. 4.
March June September December 2003 March June September 2004 March June September	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9 2.2 2.6	2.1 3.4 4.9 5.4 3.7 4.3 3.6 3.1 3.7 3.9 4.1	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5 2.8 3.3	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2 2.8 3.3	2. 3. 3. 4. 4. 4. 3. 4. 4. 6.
March June September December 2003 March June September December December December December 2005	1.5 2.7 3.3 3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5	1.2 1.8 2.9 3.2 4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8	1.5 2.7 2.2 3.0 3.2 2.5 2.4 1.9 1.9 2.2 2.6 2.8	$2.1 \\ 3.4 \\ 4.9 \\ 5.4 \\ 3.7 \\ 4.3 \\ 3.6 \\ 3.1 \\ 3.7 \\ 3.9 \\ 4.1 \\ 4.6 \\ $	1.2 2.8 4.8 3.9 4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1	1.5 2.4 3.3 3.7 2.5 2.3 2.0 2.2 2.8 3.3 3.9	2. 3. 3. 4. 4. 4. 3. 4. 4. 6. 7.

— nil or rounded to zero (including null cells)

	Weighted average of six State						
Period	capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobar
				• • • • • • • •			
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
2004–05							
2000							
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							
December							
2005							
March							
June							

.. not applicable

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

(b) Series discontinued from June quarter 2004.

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## MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING(a), Percentage change

Period	Weighted average of six State capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobai
		CENTAGE (	CHANGE FROM	M PREVIOUS			
2001–02	1.9	1.8	2.1	1.4	1.7	1.8	1.
2002-03	4.2	4.1	4.2	5.0	4.0	4.3	2.4
003-04	3.3	3.3	3.3	3.4	2.7	4.0	2.3
003-04 004-05					2.1	4.0	
	PERCE	NTAGE CH	ANGE FROM	PREVIOUS (	QUARTER		
000 Contonubou	1.0	1.0	4 7			0.4	
September	-1.6	-1.6	-1.7	-1.1	-1.4	-2.1	-1.
December 001	0.7	0.3	1.1	0.3	0.7	1.4	1.0
March	0.3	0.6	0.3	0.1	_	0.3	0.
June	0.4	0.3	0.6	0.1	0.5	0.7	-0.
September	0.3	0.3	0.3	0.6	-0.2	-0.2	0.
December	0.5	0.5	0.4	0.1	0.9	0.6	0.
March	0.3	0.2	0.3	0.5	0.6	_	0.
June	1.6	1.8	1.4	1.5	1.4	2.0	1.
September	1.0	0.8	1.4	2.1	0.9	0.5	0.
December	1.1	0.8	0.8	0.8	1.2	1.7	0.
003	1.0	0.3	0.0	0.0	1.2	1.1	0.
March	1.1	1.1	1.3	1.0	0.4	1.0	0.
June	1.3	1.5	1.1	1.1	1.1	1.1	1.
September	0.5	0.6	0.3	0.4	0.4	0.5	0.
December	0.3	0.3	0.2	0.7	0.1	1.0	0.
004							
March	0.2	-0.1	0.6	0.2	0.3	—	0.
June	3.0	2.8	3.0	3.4	2.9	3.4	2.
September							
December 005							
March							
June							
F	PERCENTAGE CHANG	E FROM C	CORRESPOND	ING QUARTE	ER OF PREVI	OUS YEAR	
000							
September	0.3	0.3	0.5	-0.2	0.7	-0.3	-0.
December	0.8	0.3	1.3	0.2	1.2	0.5	0.
001							
March	0.3	—	1.0	-0.3	0.4	0.2	0.
June	-0.2	-0.5	0.3	-0.6	-0.2	0.3	0.
September	1.7	1.5	2.5	1.1	1.0	2.3	2.
December	1.5	1.7	1.7	0.8	1.3	1.5	1.
002							
March	1.5	1.3	1.6	1.3	1.9	1.1	1.
June	2.6	2.8	2.5	2.7	2.8	2.5	2.
September	3.5	3.3	3.4	4.3	3.9	3.2	2.
December 003	4.0	3.7	3.8	5.0	4.2	4.3	2.
March	4.8	4.7	4.9	5.6	4.0	5.4	2.
June	4.5	4.4	4.6	5.1	3.6	4.4	2.
September	3.9	4.1	3.6	3.4	3.1	4.4	2.
December	3.2	3.5	3.0	3.3	1.9	3.7	1.
004	0.2	0.0	5.0	0.0	1.0	0.1	1.
March	2.3	2.3	2.2	2.4	1.9	2.7	1.
June	4.0	3.6	4.1	4.7	3.7	5.0	3.
September		• •	• •	• •	• •		
December 105	• •						
March			• •				

. . not applicable

— nil or rounded to zero (including null cells)

(a) Series discontinued from June quarter 2004.



## MATERIALS USED IN COAL MINING(a)

	OPEN CUT MINING			UNDERGROUND MINING			
		% change	% change from		% change	% change from	
	Index	from previous	corresponding quarter of	Index	from	correspondin	
Devied	Index numbers	previous period	previous year	Index numbers	previous period	quarter c previous yea	
Period	numbers	penou	previous year	numbers	penou	previous yea	
	• • • • • • • • •				•••••		
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			
2004–05	144.8	9.2		139.1	7.1		
2000							
September	125.7	-2.0	9.5	119.8	-0.1	2.	
December	132.5	5.4	9.7	121.1	1.1	3.	
2001							
March	126.8	-4.3	1.5	123.5	2.0	4.	
June	130.4	2.8	1.6	127.2	3.0	6.	
September	131.4	0.8	4.5	127.4	0.2	6.	
December	130.3	-0.8	-1.7	128.5	0.9	6.	
2002							
March	127.4	-2.2	0.5	127.8	-0.5	3.	
June	129.1	1.3	-1.0	126.3	-1.2	-0.	
September	133.4	3.3	1.5	130.4	3.2	2.	
December	134.9	1.1	3.5	129.6	-0.6	0.	
2003							
March	134.4	-0.4	5.5	129.3	-0.2	1.	
June	134.3	-0.1	4.0	130.1	0.6	3.	
September	129.5	-3.6	-2.9	130.3	0.2	-0.	
December	131.5	1.5	-2.5	129.7	-0.5	0.	
2004							
March	132.1	0.5	-1.7	129.5	-0.2	0.	
June	137.3	3.9	2.2	130.1	0.5	-	
September	140.9	2.6	8.8	132.4	1.8	1.	
December	144.8	2.8	10.1	136.1	2.8	4.	
2005							
March	143.0	-1.2	8.3	142.6	4.8	10.	
June	150.5	5.2	9.6	145.3	1.9	11.	

. . not applicable

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

— nil or rounded to zero (including null cells)

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

		% change	% change from
		from	corresponding
	Index	previous	quarter of
Period	numbers	period	previous year
2001–02	103.2	0.9	
2002–03	105.2	1.9	
2003–04	107.1	1.8	
2004–05	111.2	3.8	
2000			
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
December	111.5	1.7	4.6
2005			
March	111.0	-0.4	3.0
June	112.5	1.4	4.4

not applicable
 nil or rounded to zero (including null cells)

(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)
						• • • • • • • • • • •	
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
2004–05	115.8	96.7	114.3	111.1	107.8	104.2	107.6
2000							
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
December	115.6	98.0	116.1	113.0	107.4	104.0	107.1
2005							
March	116.4	95.9	112.0	109.4	108.2	104.0	107.7
June	118.5	95.7	115.0	109.3	107.9	105.6	109.2

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

## PROPERTY & BUSINESS SERVICES INDUSTRIES(a): Division index

		04 1 4	0/ I
		% change	% change from
	Index	from previous	corresponding
Period	numbers	previous	quarter of previous year
Perioa	numbers	penou	previous year
• • • • • • • • • • •	• • • • • • • • • •		
2001–02	110.6	2.9	
2002–03	113.5	2.6	
2003–04	117.3	3.3	
2004–05	120.3	2.6	
2000			
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	0.8	2.4
December	113.1	0.7	2.5
2003			
March	114.0	0.8	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
December	119.9	0.6	2.9
2005			
March	120.6	0.6	2.1
June	121.5	0.7	2.5

.. not applicable

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



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

Machinery Property Property Real estate equipment Business Scientific Technical Computer operators and services developers agents hiring and services research services services Period (77) (771) (772) leasing (774) (78) (781) (782) (783) 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 2004-05 121.0 115.6 175.7 106.9 119.9 117.4 124.2 115.1 2000 September 106.6 106.3 118.9 101.4 105.7 103.5 103.0 109.2 December 108.5 108.7 120.5 106.6 104.8 110.6 101.6 103.3 2001 March 109.6 110.3 122.5 100.4 107.4 105.1 103.9 112.2 110.1 110.8 124.5 100.0 107.7 105.2 104.2 112.7 lune September 110.9 111.7 128.1 99.3 109.0 106.7 105.6 112.3 December 132.7 98.3 109.8 106.9 106.2 111.2 111.8 112.6 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 112.9 112.8 115.1 111.1147.4 100.1 113.2 112.9 2003 March 114.0 113.9 111.6 151.9 100.3 113.8 113.5 115.2 June 114.1 111.0 155.5 100.7 114.8 115.0 114.9 115.4 September 115.1 115.4 115.3 111.2 161.5 102.4 116.3 118.9 December 116.1 111.3 165.4 103.6 116.8 114.2 119.3 114.7 2004 111.7 172.9 104.2 118.4 114.0 115.7 March 117.5 119.5 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 December 120.3 114.9 175.2 105.7 119.7 115.6 124.0 115.5 2005 175.4 120.0 March 121.7 116.4 107.9 117.2 124.3 114.8 June 122.7 117.5 176.4 108.5 120.8 121.6 125.5 115.1 

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

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

		Marketing and	
	Legal	business management	Other husiness
Denied	and accounting services (784)	services (785)	Other business services (786)
Period	Services (104)	Services (185)	Services (180)
	• • • • • • • • • • •		
2001–02	113.2	114.4	105.7
2002–03	117.7	117.0	108.9
2003–04	124.4	120.1	113.3
2004–05	129.0	120.6	116.8
2000			
September	106.6	107.9	103.2
December	107.4	108.7	103.9
2001			
March	108.2	110.3	103.8
June	108.7	110.9	104.0
September	111.9	112.1	105.1
December	112.6	114.2	105.4
2002			
March	113.4	115.4	105.9
June	114.9	115.8	106.2
September	116.8	115.2	107.8
December	117.4	116.0	108.4
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
June	126.9	119.6	114.6
September	128.0	120.8	115.5
December	128.4	120.8	116.1
2005			
March	129.1	120.6	117.2
June	130.6	120.2	118.4

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

#### EXPLANATORY NOTES

INTRODUCTION	<b>1</b> 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).
	<b>2</b> 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	<b>3</b> 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.
Valuation basis	<b>4</b> 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.).
	<b>5</b> 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.).
	<b>6</b> 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.
	<b>7</b> 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.
	<b>8</b> The GST is excluded from all the prices recorded in the current producer price indexes because, in the main, it is deductible on business-to-business transactions. In the case of future service industry output indexes relating to business-to-household transactions, the GST will also be excluded because the pricing basis will be basic prices (i.e. exclusive of product taxes).
ltems and weights	<b>9</b> 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.
	<b>10</b> 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.
Price measurement	<b>11</b> 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.

#### 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 continued	<ul> <li>the coverage of the series has been expanded to include selected service and construction industries; and</li> <li>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.</li> </ul>
Pricing basis	<b>21</b> 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	<b>22</b> 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).
	<b>23</b> This initial breakdown of the commodity flows into final and non-final represents a useful economic dissection of producers' transactions. However, the non-final commodities can flow into the production of both final and other non-final commodities. Therefore, to aid analysis, the non-final commodity flows have been divided on a sequential basis between Stage 1 (or preliminary) commodities and Stage 2 (or intermediate) commodities as illustrated below. This approach results in three separate stages of production.
	Non-final       Stage 1       Preliminary       Intermediate   Stage 3 Final
	<b>24</b> 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.
	<b>25</b> 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.
	<b>26</b> 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	<b>27</b> 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.
	<b>28</b> 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	<b>29</b> Adopting the transaction flow approach means, for example, that exported wheat and domestically used wheat are treated as different commodities for index construction purposes. Under this approach commodities transactions can be allocated to more than one stage. Exported wheat is treated as a final (Stage 3) commodity while wheat used domestically to make the flour used in bread production is considered to be a preliminary (Stage 1) commodity. Similarly, commodities such as energy and containers appear under all three categories.
Scope and coverage	<b>30</b> 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 & 27 on the ABS web site <www.abs.gov.au>.</www.abs.gov.au>
	<b>31</b> Imports have also been incorporated within the framework, recognising that they represent an important potential source of inflationary pressure.
	<b>32</b> 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).
	<b>33</b> 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.
	<ul> <li>34 Index coverage for the construction industry (division E of ANZSIC) is currently limited to the output of the following ANZSIC classes:</li> <li>4111 House construction;</li> <li>4112 Residential building construction n.e.c.;</li> <li>4113 Non-residential building construction; and</li> <li>4121 Road and bridge construction.</li> </ul>
	<b>35</b> As with services, it is intended to introduce further construction price series as they become available.
ltems and weights	<b>36</b> 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	<ul> <li>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:</li> <li>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;</li> <li>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;</li> </ul>

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Comparisons with the Consumer Price Index continued	<ul> <li>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.</li> </ul>
MANUFACTURING INDUSTRY PRODUCER PRICE INDEXES Introduction	<b>38</b> 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.
	<b>39</b> 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.
	<b>40</b> Table 47, which is available on the ABS web site, presents Price Indexes of Copper Materials used in the manufacture of electrical equipment.
	<b>41</b> All of the manufacturing indexes are calculated on the reference base 1989–90=100.0.
Scope	<b>42</b> The manufacturing indexes are constructed on a net sector basis with intra-sector transactions netted out. The scope of the output index is therefore restricted to transactions in articles produced by the defined sector of Australian manufacturing industry that are sold or transferred to domestic establishments outside that sector, or used as capital equipment, or exported. The scope of the input index relates to transactions in materials used in the defined sector of Australian manufacturing industry that are produced by domestic establishments outside that sector or imported.
Classification	<b>43</b> 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.
	<b>44</b> 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.
	<b>45</b> 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.
	<b>46</b> 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.

Classification continued	<b>47</b> 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.
	<b>48</b> 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.
	<b>49</b> 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.
ltems and weights	<b>50</b> 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.
	<b>51</b> The index structures and weighting patterns are shown in Appendix A of the September quarter 2000 issue of the former publication <i>Price Indexes of Articles Produced by Manufacturing Industry, Australia</i> (cat. no. 6412.0), and Appendix A of the July 1996 issue of the former publication Price Indexes of <i>Materials Used in Manufacturing Industries, Australia</i> (cat. no. 6411.0).
CONSTRUCTION INDUSTRY PRODUCER PRICE INDEXES Introduction	<b>52</b> 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.
	<ul> <li>53 Table 15 presents the Price Index of the Output of the General Construction</li> <li>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.</li> </ul>
	<b>54</b> The output indexes are calculated on the reference base $1998-99=100.0$ and the input indexes on the reference base $1989-90=100.0$ .
Scope	<b>55</b> 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 include the class of non-building construction n.e.c. (4122), which consists of railways, telecommunications, electricity infrastructure, etc.

Scope continued	<b>56</b> 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.
	<b>57</b> 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.
	<b>58</b> 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	<b>59</b> 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.
	<b>60</b> The items and weights for the house building input index were derived from reported values of each material used in selected representative houses in the three years ending 1992–93, with individual weighting patterns for each State capital city reflecting the differences in the relative usage of different materials. For the other than house building index, the items were selected and allocated weights in accordance with estimated values of materials used in the construction of buildings other than houses completed in each of the capital cities in the five years ended June 1992. This same weighting pattern is used for each of the six State capital cities.
	<b>61</b> The weighting patterns are set out in Appendix A of the December 1995 issue of the former publication <i>Price Index of Materials Used in House Building, Six State Capital Cities</i> (cat. no. 6408.0), and Appendix A of the October 1993 issue of the former publication <i>Price Index of Materials Used in Building Other than House Building, Six State Capital Cities</i> (cat. no. 6407.0).
MINING INDUSTRY PRODUCER PRICE INDEXES	<b>62</b> 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.
	<b>63</b> 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.
	<b>64</b> The indexes are calculated on the reference base $1989-90=100.0$ .
SERVICE INDUSTRIES PRODUCER PRICE INDEXES Introduction	<b>65</b> 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.
	<b>66</b> 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 <i>Information Paper: Producer Price Index Developments</i> (cat. no. 6422.0).

Scope	<b>67</b> 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.
	<b>68</b> 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 catalogue 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.
ltems and weights	<b>69</b> 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.
Price measurement	<b>70</b> 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.
	<b>71</b> Characteristics found within the services sector of the economy have complicated the task of price measurement.
	<b>72</b> 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.
	<b>73</b> 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.
	<b>74</b> 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.
	<b>75</b> The deregulation of some service industries leads to structural changes and more complex pricing practices. To deal with this, samples are continually updated to incorporate new businesses and pricing methodologies are reviewed over time.
Future developments	<b>76</b> 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.
INDEX NUMBERS	<b>77</b> Index numbers for financial years are simple averages of the relevant quarterly index numbers.

INDEX NUMBERS continued	<b>78</b> 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	<b>79</b> Care should be exercised when interpreting quarter-to-quarter movements in the indexes as short-term movements do not necessarily indicate changes in trend.	
	<b>80</b> 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:	
	<b>81</b> Stage of Production: Final commodities index numbes — June quarter 2005117.1 (see table 1)less June quarter 2004113.3 (see table 1)Change in index points3.8Percentage change3.8/113.3 X 100 = 3.4	
	<b>82</b> 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 2.85 index points to the Total Final commodities index number of 116.2 for June quarter 2005 and 0.45 index points to the net change of 0.9 index points between March and June 2005 quarters.	
	<b>83</b> Tables 8 and 9 analyse the contributions to the intermediate and preliminary commodities index numbers, respectively.	
	<b>84</b> Similar contribution tables are available on request for most of the industry sector indexes (see paragraph 88 below).	
FURTHER INFORMATION	<ul> <li>85 Further information on recent price index developments in the ABS is presented in the following publications:</li> <li>An Analytical Framework for Price Indexes in Australia, cat. no. 6421.0</li> <li>Producer Price Index Developments, cat. no. 6422.0</li> <li>Review of the Import Price Index and Export Price Index, Australia, cat. no. 6424.0</li> <li>Price Indexes and The New Tax System, cat. no. 6425.0</li> </ul>	
RELATED PUBLICATIONS	<ul> <li>86 Users may also wish to refer to the following related publications, which are available from ABS bookshops:</li> <li>International Trade Price Indexes, Australia, cat. no. 6457.0</li> <li>Consumer Price Index, Australia, cat. no. 6401.0</li> <li>Labour Price Index, Australia, cat. no. 6345.0</li> <li>Australian National Accounts, Input-Output Tables, cat. no. 5209.0</li> <li>Balance of Payments and International Investment Position, Australia, cat.no.5302.0</li> </ul>	
	<b>87</b> Current publications and other products released by the ABS are listed in the <i>Catalogue of Publications and Products</i> (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site <http: www.abs.gov.au="">. The ABS also issues a daily <i>Release Advice</i> on the web site which details products to be released in the week ahead.</http:>	
ABS DATA AVAILABLE ON REQUEST	<b>88</b> 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.	

### FOR MORE INFORMATION .

INTERNET	<b>www.abs.gov.au</b> the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a statistical profile.
LIBRARY	A range of ABS publications is available from public and tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.
CPI INFOLINE	For current and historical Consumer Price Index data, call 1902 981 074 (call cost 77c per minute).
DIAL-A-STATISTIC	This service now provides only current Consumer Price Index statistics call 1900 986 400 (call cost 77c per minute).

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