

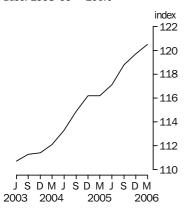
MARCH QUARTER 2006 (REISSUE)



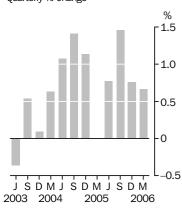
PRODUCER PRICE INDEXES AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 15 JUN 2006

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	Dec Qtr 05 to Mar Qtr 06 % change	Mar Qtr 05 to Mar Qtr 06 % change
Final (Stage 3) commodities (excl. exports)	0.7	3.7
Domestic	0.7	4.1
Imports	0.2	1.4
Intermediate (Stage 2) commodities	1.5	6.8
Domestic	1.4	6.3
Imports	2.3	10.9
Preliminary (Stage 1) commodities	1.6	8.5
Domestic	1.5	7.5
Imports	2.2	15.8

KEY POINTS

FINAL (STAGE 3) COMMODITIES

- The final (Stage 3) index rose 0.7% in the March quarter 2006.
- The domestic component rose 0.7%, mainly due to increases in building construction, services to transport and other agriculture. These increases were partially offset by decreases in motor vehicle and parts manufacturing.
- The imports component rose 0.2%, due to price increases for consumption goods, including other manufacturing and petroleum refining. Imports of capital goods decreased by -0.8%, due to lower prices for electronic equipment, which were partially offset by higher prices for industrial machinery.

INTERMEDIATE (STAGE 2) COMMODITIES

- The intermediate (Stage 2) index rose 1.5% in the March quarter 2006.
- The domestic component rose 1.4%, mainly due to increases in basic non-ferrous metal manufacturing, metal ore mining and other agriculture. These increases were partially offset by decreases in grain, sheep, beef and dairy farming, and legal and accounting services.
- The imports component rose 2.3%, due to oil and gas extraction, petroleum refining, metal ore mining and electrical equipment manufacturing. These increases were partially offset by decreases in iron and steel manufacturing.

PRELIMINARY (STAGE 1) COMMODITIES

- The preliminary (Stage 1) index rose 1.6% in the March quarter 2006.
- The domestic component rose 1.5% mainly due to basic non-ferrous metal manufacturing, metal ore mining and oil and gas extraction. These increases were partially offset by decreases in grain, sheep, beef and dairy farming, and legal and accounting services.
- The imports component rose 2.2%, due to oil and gas extraction and petroleum refining.
 These increases were partially offset by decreases in iron and steel manufacturing.

NOTES

FORTHCOMING ISSUES	ISSUE (Quarter)	RELEASE DATE
	June 2006	24 July 2006
	September 2006	23 October 2006
CHANGES IN THIS ISSUE	indexes to correct for pro indexes also affect severa production - all 3 stages,	ended data for the March quarter 2006 import and export price ocessing errors. The revisions to the international trade price I components of the producer price indexes (stage of articles produced by manufacturing industries, materials used ies, and output of the general construction industry).
	2006 national accounts es imports of goods and ser issues of <i>Australian Nati</i> (cat. no. 5206.0) and <i>Bala</i> <i>Australia</i> (cat. no. 5302.0 accounts in many different revisions would cause the growth for March quartert be a range of other revision coming from updated sont growth for March quartert	the different indexes will cause revisions to the March quarter stimates, with the largest impact being on the volume of vices. These revisions will be reflected in the June quarter 2006 <i>conal Accounts: National Income, Expenditure and Product</i> <i>ance of Payments and International Investment Position,</i>)). The indexes enter into the compilation of the national at ways, some of which offset. In isolation, the net effect of the e seasonally adjusted GDP chain volume measure of quarterly 2006 to be revised from 0.9% to 0.8%. However, there will also ons to the national accounts estimates, for example those arce data. This means that the actual results published for GDP 2006 in the June quarter 2006 <i>Australian National Accounts:</i> <i>diture and Product</i> (cat. no. 5206.0), to be released on 6 Fer from the above.
RELATED STATISTICS		
RELATED STATISTICS		out statistics in this publication contact Steve Whennan on or email <steve.whennan@abs.gov.au>.</steve.whennan@abs.gov.au>
	Caliberra (02) 0232 0231,	or email ~steve.wheman@abs.gov.au>.
ABBREVIATIONS	ABS Australian Bure	au of Statistics
	ANZSIC Australian and I	New Zealand Standard Industrial Classification
	c.i.f. cost, insurance	and freight
	f.o.b. free on board	
	n.e.c. not elsewhere o	classified
	n.e.s. not elsewhere	specified
	SOP stage of produc	tion

Jonathan Palmer Acting Australian Statistician

COMMENTARY

REVISIONS

The ABS has reissued amended data for the March quarter 2006 import and export price indexes to correct for processing errors. The revisions to the international trade price indexes also affect several components of the producer price indexes (stage of production - all 3 stages, articles produced by manufacturing industries, materials used by manufacturing industries, and output of the general construction industry). The following table summarises the effect of the revisions to the stage of production indexes.

QUARTERLY AND ANNUAL MOVEMENTS AS ORIGINALLY PUBLISHED FOR MARCH QUARTER 2006 AND REISSUE

	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • •
	DEC QTR 05	5 TO	MAR QTR 0	5
	MAR QTR 0	6	to mar qti	۶ 06
	Original	Reissued	Original	Reissued
	March	March	March	March
	publication	publication	publication	publication
STAGE OF PRODUCTION	% change	% change	% change	% change
Final (Stage 3) commodities (excl. exports)	0.8	0.7	3.8	3.7
Imports	0.8	0.2	2.0	1.4
Intermediate (Stage 2) commodities	1.5	1.5	6.9	6.8
Imports	2.8	2.3	11.5	10.9
Preliminary (Stage 1) commodities	1.6	1.6	8.6	8.5
Imports	2.7	2.2	16.3	15.8
• • • • • • • • • • • • • • • • • • • •				

STAGE OF PRODUCTION OVERVIEW

Each of the three stage of production indexes increased in the March quarter 2006, with the preliminary (Stage 1) index showing the largest rise of 1.6%, followed by an increase of 1.5% for the intermediate (Stage 2) index, and an increase of 0.7% for the final (Stage 3) index. Through the year to March quarter 2006, the preliminary (Stage 1) index increased by 8.5%, compared with an increase of 6.8% for the intermediate (Stage 2) index and an increase of 3.7% for the final (Stage 3) index.

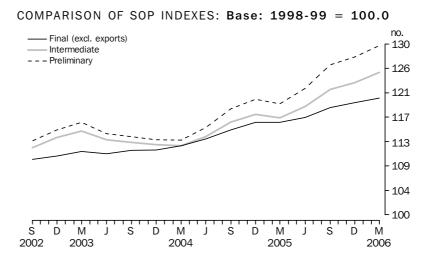
The increase of 0.7% in the final (Stage 3) index reflects an increase of 0.7% in the price of domestically produced items and an increase of 0.2% in the price of imported items. The domestic component increased due to price rises for building construction, services to transport, other agriculture, and electricity, gas and water supply, which were partially offset by decreases in motor vehicle and parts manufacturing. The imports component increased due to price rises for other manufacturing and petroleum refining, which were partially offset by decreases in electronic equipment.

The increase of 1.5% in the intermediate (Stage 2) index reflects an increase of 1.4% in the price of domestically produced items and an increase of 2.3% in the price of imported items. The domestic component increased due to price rises for basic non-ferrous metal manufacturing, metal ore mining, other agriculture and road freight transport services, which were partially offset by price decreases for grain, sheep, beef and dairy farming and legal and accounting services. The imports component increased due to price rises for oil and gas extraction, petroleum refining, metal ore mining and electrical equipment and household appliances manufacturing, which were partially

STAGE OF PRODUCTION OVERVIEW continued

offset by price falls for iron and steel manufacturing and electronic equipment manufacturing.

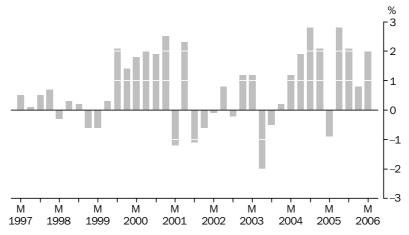
The increase of 1.6% in the preliminary (Stage 1) index reflects an increase of 1.5% in the price of domestically produced items and an increase of 2.2% in the price of imported items. The domestic component increased due to price rises for basic non-ferrous metal manufacturing and metal ore mining, which were partially offset by price decreases for grain, sheep, beef and dairy farming. The imports component increased due to price rises for oil and gas extraction and petroleum refining, which were partially offset by price by price by price falls for iron and steel manufacturing.



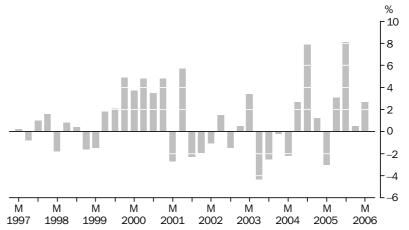
MANUFACTURING INDUSTRIES PRODUCER PRICE INDEXES During the March quarter 2006, the prices paid by manufacturers for their material inputs increased by 2.7%, while the prices they received for their outputs increased by 2.0%. The input price index increased by 15.0% through the year to March quarter 2006 and the output price index increased by 7.9% during the same period.

Increases in the price of crude oil (both domestic and imported), domestically sourced sugar, copper oxides, gold and lead ores and concentrates were the main contributors to the quarterly result for the materials used in manufacturing industries index. Price decreases for cattle and calves, flat rolled iron and steel and wheat provided some offset to these increases.

Higher prices for aluminium smelting and copper and alloy extruded products for export, alumina and diesel contributed to the bulk of the increase in the articles produced by manufacturing industries index for the March quarter 2006. These increases were partially offset by decreases in the prices of passenger motor vehicles and edible offal and tallow. MANUFACTURING INDUSTRIES PRODUCER PRICE INDEXES continued ARTICLES PRODUCED BY MANUFACTURING INDUSTRIES: All Groups, Quarterly % change



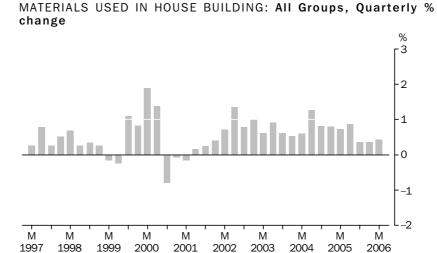
MATERIALS USED IN MANUFACTURING INDUSTRIES: All Groups, Quarterly % change



CONSTRUCTION INDUSTRIES PRODUCER PRICE INDEXES The price indexes for materials used in house building increased by 0.4% in the March quarter 2006, reflecting price increases for a range of materials. The most significant contributors to the increase were paint and other coatings, copper pipework and carpet. Offsetting price decreases were recorded for concrete roof tiles and timber doors. Increases were recorded in all of the state capitals, ranging from 0.2% in Sydney and Adelaide, to 0.8% in Perth.

Through the year to March quarter 2006, the materials used in the house building index rose 2.0%.

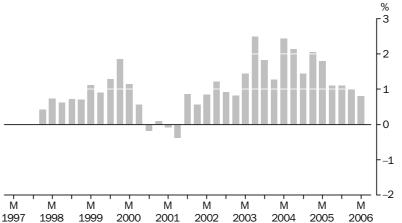
CONSTRUCTION INDUSTRIES PRODUCER PRICE INDEXES continued



The price index for the output of the general construction industry increased by 0.8% in the March quarter 2006, and by 4.0% through the year to March quarter 2006. Increases were registered in the quarter for all component industries, with the index for non-residential building construction being the largest contributor, followed by residential building construction other than houses, house construction and road and bridge construction.

Contributing to the movement in the general construction industry price indexes this quarter were increases in the costs of material and labour inputs. Materials using steel and concrete had the largest impact of the material inputs, combined with higher fuel costs. Increases in labour costs had a lesser effect this quarter than in the December quarter 2005.

Western Australia provided the greatest contribution to the increase in the price index for the output of the general construction industry this quarter, followed by Queensland and New South Wales.



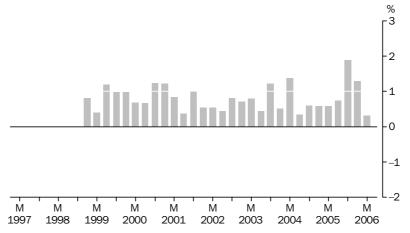
OUTPUT OF THE GENERAL CONSTRUCTION INDUSTRY: All Groups, Quarterly % change

COMMENTARY continued

SERVICE INDUSTRIES PRODUCER PRICE INDEXES

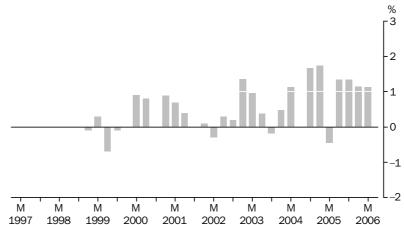
The property and business services industries price index increased by 0.3% in the March quarter 2006 and by 4.3% through the year to March quarter 2006. The property services price index increased by 1.0% this quarter with increases for real estate residential sales fees, office property operators, retail property operators and industrial property operators. Through the year to March quarter 2006 the property services index rose 5.3%.

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



The business services index fell -0.2% in the March quarter 2006 and rose by 3.7% through the year to March quarter 2006. The main contributors to the decrease were accounting services and general cleaning services.

The transport (freight) and storage industries index increased by 1.1% in the March quarter 2006. The most significant contributors with price increases were express road freight, bulk road freight and furniture removal. The most significant contributor with a price decrease was bulk rail freight. Through the year to March quarter 2006 the transport (freight) and storage industries index rose by 5.0%.



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

LIST OF TABLES

page

STAGE OF PRODUCTION PRODUCER PRICE INDEXES

1	Index numbers by stage and source 12
2	Percentage change by stage and source 13
3	Final commodities by source and destination 14
4	Percentage change, final commodities by source and destination 15
5	Contribution to change in final commodities index by industry and
	source
6	Contribution to change in domestic final commodities index by
	industry and destination 17
7	Contribution to change in imported final commodities index by
	industry and destination
8	Contribution to change in intermediate commodities index by industry
	and source
9	Contribution to change in preliminary commodities index by industry
	and source

MANUFACTURING INDUSTRIES PRODUCER PRICE INDEXES

10	Articles produced by manufacturing industries, division index numbers
	and percentage changes 21
11	Articles produced by manufacturing industries, subdivision and group
	index numbers
12	Materials used in manufacturing industries, division index numbers 24
13	Materials used in manufacturing industries, division percentage
	changes 25
14	Materials used in manufacturing industries, subdivision and group
	index numbers

CONSTRUCTION INDUSTRIES PRODUCER PRICE INDEXES

15	Output of the general construction industry, subdivision index
	numbers and percentage changes
16	Output of the general contruction industry, group and class indexes 29
17	Materials used in house building, index numbers by state capital city 30
18	Materials used in house building, percentage changes by state capital
	city
19	Materials used in building other than house building, index numbers
	by state capital city (Series discontinued from June quarter 2004) 32
20	Materials used in building other than house building, percentage
	changes by state capital city (Series discontinued from June quarter
	2004)
MINING INDUSTRIES PRODUCER PR	RICE INDEXES
21	Materials used in coal mining, index numbers and percentage changes 34

SERVICE INDUSTRIES PRODUCER PRICE INDEXES

LIST OF TABLES continued

page

SERVICE INDUSTRIES PRODUCER PRICE INDEXES continued

23	Output of transport (freight) and storage industries, subdivision index
	numbers
24	Output of property and business services industries, division index
	numbers and percentage changes 37
25	Output of property and business services industries, subdivision and
	group index numbers

ADDITIONAL TABLES AVAILABLE ON ABS WEB SITE

STAGE OF PRODUCTION PRODUCER PRICE INDEXES

- **26** Stage of production, index numbers, final commodities by source and destination, including exports
- **27** Stage of production, percentage change, final commodities by source and destination, including exports

PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRIES

28 Price indexes of articles produced by manufacturing industries, contribution of subdivisions and groups

PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRIES

- **29** Price index of materials used in manufacturing industries, contribution of materials by ANZSIC industry of origin
- **30** Price index of materials used in manufacturing industries, indexes of metallic materials used in the fabricated metal products industry

PRICE INDEX OF MATERIALS USED IN HOUSE BUILDING

- **31** Price index of materials used in house building, six state capital cities, contribution to all groups index
- **32** Price index of materials used in house building, six state capital cities, by materials group

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING (THE FOLLOWING SERIES WERE DISCONTINUED FROM JUNE QUARTER 2004)

- **33** Price index of materials used in building other than house building, six state capital cities, all groups index, contribution of major building materials
- **34** Price index of materials used in building other than house building, six state capital cities, selected ANZSIC groups, index numbers
- **35** Price index of materials used in building other than house building, six state capital cities, selected building materials, index numbers
- **36** Price index of materials used in building other than house building, six state capital cities, selected major building materials, index numbers, Sydney and Melbourne

LIST OF TABLES continued

ADDITIONAL TABLES AVAILABLE ON ABS WEB SITE continued

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING (THE FOLLOWING SERIES WERE DISCONTINUED FROM JUNE QUARTER 2004) *continued*

- **37** Price index of materials used in building other than house building, six state capital cities, selected major building materials, index numbers, Brisbane and Adelaide
- **38** Price index of materials used in building other than house building, six state capital cities, selected major building materials, index numbers, Perth and Hobart
- **39** Price index of materials used in building other than house building, six state capital cities, special series, index numbers, weighted average of six state capital cities
- **40** Price index of materials used in building other than house building, six state capital cities, special series, index numbers, Sydney and Melbourne
- **41** Price index of materials used in building other than house building, six state capital cities, special series, index numbers, Brisbane and Adelaide
- **42** Price index of materials used in building other than house building, six state capital cities, special series, index numbers, Perth and Hobart

PRODUCER PRICE INDEXES FOR SELECTED SERVICE INDUSTRIES

- **43** Producer price indexes for selected service industries, transport (freight) and storage division index, subdivision and group contributions
- **44** Producer price indexes for selected service industries, property and business services division, subdivision and group contributions
- **45** Producer price indexes for selected service industries, transport (freight) and storage subdivision group and class indexes
- **46** Producer price indexes for selected service industries, property and business services subdivision group and class indexes

PRICE INDEXES OF COPPER MATERIALS

47 Copper materials used in the manufacture of electrical equipment, index numbers and percentage changes

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING, SPECIAL SERIES, PERTH

48 Materials used in building other than house building, special series, index numbers, Perth

PRICE INDEXES FOR ASPHALT SUPPLIED AND PLACED

49 Asphalt supplied and placed, index numbers, Weighted average of six State capital cities

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	108.8
2002–03	114.3	117.4	114.6	113.6	112.1	113.3	113.7	97.5	110.5
2003–04	115.3	105.6	113.8	114.9	99.9	112.7	118.5	86.7	112.0
2004–05	121.1	115.4	120.2	119.8	104.4	117.5	124.1	84.6	116.1
2001									
June	111.7	129.0	113.9	110.4	122.9	112.0	108.7	107.6	108.5
September	112.2	124.7	113.8	111.2	118.9	112.2	109.0	104.7	108.2
December	111.9	122.6	113.3	111.5	118.1	112.3	109.4	106.1	108.8
2002									
March	111.1	116.9	111.9	111.0	113.9	111.4	110.3	103.6	109.0
June	112.1	117.1	112.7	111.5	112.8	111.7	111.3	100.3	109.
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.
September	126.6	125.2	126.3	124.1	109.4	122.0	127.6	84.2	118.
December	128.0	127.0	127.7	125.3	110.6	123.2	128.8	84.3	119.
2006									
March	129.9	129.8	129.7	127.1	113.1	125.0	129.7	84.5	120.
(a) Reference b	ase of each i	ndayı 1000	00 100	0. (b		ng exports.			

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

(b) Excluding exports.

STAGE OF PRODUCTION: Percentage change

	PRELIMIN	ARY		INTERMED	IATE	FINAL(a)			
Period	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Te
	•••••••	PERCEN	TAGE CH	ANGE FRO)M PRE	VIOUS Y	EAR		• • •
2001–02	1.4	-4.6	0.4	2.2	-3.2	1.5	2.1	-0.3	
2002-03	2.2	-2.4	1.5	2.2	-3.3	1.3	3.4	-6.0	
2003-04	0.9	-10.1	-0.7	1.1	-10.9	-0.5	4.2	-11.1	
2004–05	5.0	9.3	5.6	4.3	4.5	4.3	4.7	-2.4	
								• • • • • • •	• •
2001	PE	RCENTA	GE CHA	NGE FROM	PREVIO	JUS QUA	ARIER		
September	0.4	-3.3	-0.1	0.7	-3.3	0.2	0.3	-2.7	_
December 2002	-0.3	-1.7	-0.4	0.3	-0.7	0.1	0.4	1.3	
March	-0.7	-4.6	-1.2	-0.4	-3.6	-0.8	0.8	-2.4	
June	0.9	0.2	0.7	0.5	-1.0	0.3	0.9	-3.2	
September	0.2	0.9	0.3	0.0	0.9	0.1	0.5	0.2	
December	1.7	1.5	1.7	1.7	0.6	1.6	0.9	-0.9	
2003									
March	1.4	-0.6	1.1	1.4	-1.3	1.0	1.5	-2.5	
June	-0.9	-6.0	-1.7	-0.6	-5.4	-1.3	0.5	-4.3	-
September	0.0	-3.6	-0.4	0.1	-3.6	-0.4	1.3	-3.2	
December 2004	-0.1	-2.9	-0.4	0.0	-2.9	-0.4	0.8	-3.1	
March	0.5	-4.4	-0.1	0.5	-4.8	-0.2	1.4	-3.7	
June	1.2	8.3	1.9	0.8	6.1	1.4	0.8	2.3	
September	2.4	5.5	2.9	2.0	4.3	2.3	1.4	1.2	
December	1.6	0.3	1.4	1.4	-1.0	1.1	1.7	-1.8	
2005									
March	-0.4	-2.6	-0.7	-0.3	-2.2	-0.5	0.4	-2.2	
June	1.6	6.7	2.3	1.4	3.9	1.7	1.0	-0.1	
September	3.2	4.7	3.4	2.3	3.2	2.5	1.4	1.2	
December 2006	1.1	1.4	1.1	1.0	1.1	1.0	0.9	0.1	
March	1.5	2.2	1.6	1.4	2.3	1.5	0.7	0.2	
									• •
PERCEN	TAGE CH	ANGE F	ROM CO	RRESPONI	DING QU	UARTER	OF PREVIO	DUS YE	AR
2001		0.4		0.4		0.5	0.4	5.0	
September	2.9	3.1	2.9	3.4	3.9	3.5	2.1	5.2	
December 2002	0.8	-6.9	-0.4	2.0	-4.8	1.0	1.8	1.0	
March	1.4	-4.8	0.5	2.6	-3.1	1.8	2.5	-0.1	
June	0.4	-9.2	-1.1	1.0	-8.2	-0.3	2.4	-6.8	
September	0.1	-5.2	-0.7	0.3	-4.3	-0.4	2.7	-4.0	
December	2.1	-2.1	1.4	1.7	-3.0	1.2	3.2	-6.1	
2003								_	
March	4.2	2.1	3.8	3.6	-0.8	3.0	3.9	-6.3	
June	2.3	-4.3	1.3	2.5	-5.2	1.3	3.5	-7.4	
September	2.1	-8.5	0.6	2.6	-9.4 12.6	0.8	4.3	-10.5	
December 2004	0.4	-12.5	-1.5	0.9	-12.6	-1.1	4.2	-12.6	
March	-0.5	-15.8	-2.7	0.0	-15.7	-2.3	4.1	-13.6	
	-0.5	-3.0	1.0	1.4	-15.4	0.4	4.4	-13.0	
	4.1	6.1	4.3	3.3	2.2	3.2	4.5	-3.4	
June September		9.6	6.3	4.8	4.2	4.7	5.5	-2.2	
June	5.8								
June September						4.4	4.4	-0.7	
June September December 2005 March	5.8 4.9	11.7	5.7	4.0	7.0				
June September December 2005 March June	5.8 4.9 5.2	10.0	6.0	4.7	4.8	4.7	4.6	-3.0	
June September December 2005 March June September	5.8 4.9 5.2 6.0	10.0 9.2	6.0 6.5	4.7 5.0	4.8 3.8	4.7 4.9	4.6 4.6	-3.0 -3.0	
June September December 2005 March June September December	5.8 4.9 5.2	10.0	6.0	4.7	4.8	4.7	4.6	-3.0	
June September December 2005 March June September	5.8 4.9 5.2 6.0	10.0 9.2	6.0 6.5	4.7 5.0	4.8 3.8	4.7 4.9	4.6 4.6	-3.0 -3.0	

(a) Excluding exports.

STAGE OF PRODUCTION(a): Final Commodities

IMPORTS TOTAL(b) DOMESTIC(b) Consumer Capital Consumer Capital Period Total Total Consumer Capital Total 2001-02 109.4 110.7 110.0 106.4 100.7 103.7 108.8 108.8 108.8 2002-03 112.3 115.0 113.7 101.0 93.6 97.5 109.9 111.0 110.5 114.4122.0118.5118.1129.1124.1 109.3 114.4 2003-04 91.3 81.7 86.7 112.0 2004–05 90.4 78.5 84.6 112.0 119.6 116.1 2001 109.6 105.3 107.0 102.1 107.6 June 108.9 108.5 108.7 109.0 107.9 108.5 September 108.9 108.5 108.7 September 108.6 109.5 109.0 108.2 104 7 108 1 108.2 108.8 110.1 109.4 108.4 103.6 108.7 108.9 108.8 December 106.1 2002 March 109.6 111.0 110.3 106.6 100.2 103.6 109.0 109.0 109.0 110.6 112.1 111.3 103.4 96.8 100.3 109.2 109.2 109.2 June 103.1 97.5 September 110.7 113.1 111.9 100.5 109.2 110.2 109.7 December 111.9 114.0 112.9 102.8 96.0 99.6 110.1 110.6 110.3 97.1 92.9 2003 113.9 115.4 114.6 101.3 92.4 111.2 111.1 111.1 March 112.6117.5115.2113.6119.3116.7 109.2112.0110.7109.4112.9111.3 96.8 88.5 lune September 94.2 85.3 89.9 114.3 120.5 117.6 91.5 82.4 109.3 113.3 111.4 87.1 December 2004 114.9 123.0 119.3 88.7 78.7 83.9 109.1 114.6 March 112.1 114.6 125.0 120.3 90.9 80.4 109.3 116.6 113.3 85.8 June September 116.8 126.4 122.0 92.1 81.2 86.8 111.4 117.9 114.9 118.8 128.5 124.1 90.8 79.2 85.2 112.6 119.2 116.2 December 2005 117.8 130.2 124.6 88.8 77.4 83.3 111.3 120.3 116.2 March 83.2 89.9 76.1 112.5 120.9 117.1 lune 119.0 131.3 125.8 September 121.3 132.8 127.6 91.7 76.2 84.2 114.7 122.2 118.8 76.5 84.3 115.5 123.2 119.7 December 122.4 134.1 128.8 91.7 2006 123.3 135.0 129.7 92.8 75.9 84.5 116.5 123.9 120.5 March (b) Excluding exports.

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

.



STAGE OF PRODUCTION: Final commodities percentage change

	DOMESTIC	(a)	•••••	IMPORTS			TOTAL(a)		
Period	Consumer	Capital	Total	Consumer	Capital	Total	Consumer	Capital	Tota
	F	PERCEN	TAGE CI	HANGE FRO	M PRE	VIOUS Y	EAR		• • • •
2001–02	2.1	2.3	2.1	0.7	-1.3	-0.3	1.8	1.7	1.7
2002–03	2.7	3.9	3.4	-5.1	-7.1	-6.0	1.0	2.0	1.6
2003–04	1.9	6.1	4.2	-9.6	-12.7	-11.1	-0.5	3.1	1.4
2004–05	3.2	5.8	4.7	-1.0	-3.9	-2.4	2.5	4.5	3.1
	PE	RCENTA	GE CHA	NGE FROM	PREVI	OUS QU/	ARTER		• • • •
2001									
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									
March	0.7	0.8	0.8	-1.7	-3.3	-2.4	0.3	0.1	0.2
June	0.9	1.0	0.9	-3.0	-3.4	-3.2	0.2	0.2	0.2
September	0.1	0.9	0.5	-0.3	0.7	0.2	0.0	0.9	0.5
December	1.1	0.8	0.9	-0.3	-1.5	-0.9	0.8	0.4	0.
2003		0.0		0.0	2.0	- 10	0.0	5	0.
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	-0.4
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									
March	0.5	2.1	1.4	-3.1	-4.5	-3.7	-0.2	1.1	0.0
June	-0.3	1.6	0.8	2.5	2.2	2.3	0.2	1.7	1.
September	1.9	1.1	1.4	1.3	1.0	1.2	1.9	1.1	1.
December	1.7	1.7	1.7	-1.4	-2.5	-1.8	1.1	1.1	1.
2005									
March	-0.8	1.3	0.4	-2.2	-2.3	-2.2	-1.2	0.9	0.0
June	1.0	0.8	1.0	1.2	-1.7	-0.1	1.1	0.5	0.
September	1.9	1.1	1.4	2.0	0.1	1.2	2.0	1.1	1.
December	0.9	1.0	0.9	0.0	0.4	0.1	0.7	0.8	0.8
2006	0.0	1.0	0.0	0.0	011	0.12		0.0	0.
March	0.7	0.7	0.7	1.2	-0.8	0.2	0.9	0.6	0.
PERCEN	ITAGE CH	ANGE F	ROM CO	ORRESPOND	DING O	UARTER	OF PREVIO	US YEA	••••
2001									
September	2.3	2.0	2.1	5.5	4.9	5.2	2.8	2.5	2.
December	2.0	1.7	1.8	1.7	0.3	1.0	1.9	1.4	 1.
2002	2.0	±.,	1.0	1.1	0.0	1.0	1.0	1.1	
March	2.6	2.3	2.5	1.4	-1.9	-0.1	2.3	1.6	2.
June	1.6	3.3	2.4			-6.8	0.2	1.2	0.
September				-5.(-8.1				•••
				-5.7 -3.6	-8.1 -4.5		0.9	1.9	1.
•	1.9	3.3	2.7	-3.6	-4.5	-4.0	0.9 1 3	1.9 1.6	
December							0.9 1.3	1.9 1.6	1.4 1.4
December 2003	1.9 2.8	3.3 3.5	2.7 3.2	-3.6 -5.2	-4.5 -7.3	-4.0 -6.1	1.3	1.6	1.4
December 2003 March	1.9 2.8 3.9	3.3 3.5 4.0	2.7 3.2 3.9	-3.6 -5.2 -5.0	-4.5 -7.3 -7.8	-4.0 -6.1 -6.3	1.3 2.0	1.6 1.9	1.4 1.9
December 2003 March June	1.9 2.8 3.9 1.8	3.3 3.5 4.0 4.8	2.7 3.2 3.9 3.5	-3.6 -5.2 -5.0 -6.4	-4.5 -7.3 -7.8 -8.6	-4.0 -6.1 -6.3 -7.4	1.3 2.0 0.0	1.6 1.9 2.6	1. 1. 1.
December 2003 March June September	1.9 2.8 3.9 1.8 2.6	3.3 3.5 4.0 4.8 5.5	2.7 3.2 3.9 3.5 4.3	-3.6 -5.2 -5.0 -6.4 -8.6	-4.5 -7.3 -7.8 -8.6 -12.5	-4.0 -6.1 -6.3 -7.4 -10.5	1.3 2.0 0.0 0.2	1.6 1.9 2.6 2.5	1. 1. 1. 1.
December 2003 March June September December	1.9 2.8 3.9 1.8	3.3 3.5 4.0 4.8	2.7 3.2 3.9 3.5	-3.6 -5.2 -5.0 -6.4	-4.5 -7.3 -7.8 -8.6	-4.0 -6.1 -6.3 -7.4	1.3 2.0 0.0	1.6 1.9 2.6	1. 1. 1. 1.
December 2003 March June September December 2004	1.9 2.8 3.9 1.8 2.6 2.1	3.3 3.5 4.0 4.8 5.5 5.7	2.7 3.2 3.9 3.5 4.3 4.2	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2	-4.0 -6.1 -7.4 -10.5 -12.6	1.3 2.0 0.0 0.2 -0.7	1.6 1.9 2.6 2.5 2.4	1. 1. 1. 1. 1.
December 2003 March June September December 2004 March	1.9 2.8 3.9 1.8 2.6 2.1 0.9	3.3 3.5 4.0 4.8 5.5 5.7 6.6	2.7 3.2 3.9 3.5 4.3 4.2 4.1	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2	-4.0 -6.1 -7.4 -10.5 -12.6 -13.6	1.3 2.0 0.0 0.2 -0.7 -1.9	1.6 1.9 2.6 2.5 2.4 3.2	1. 1. 1. 1. 1. 0.
December 2003 March June September December 2004 March June	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2	-4.0 -6.1 -7.4 -10.5 -12.6 -13.6 -7.6	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1	1.6 1.9 2.6 2.5 2.4 3.2 4.1	1. 1. 1. 1. 1. 0. 2.
December 2003 March June September December 2004 March June September	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8	-4.0 -6.1 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4	1. 1. 1. 1. 1. 2. 3.
December 2003 March June September December 2004 March June September December	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2	-4.0 -6.1 -7.4 -10.5 -12.6 -13.6 -7.6	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1	1.6 1.9 2.6 2.5 2.4 3.2 4.1	1. 1. 1. 1. 1. 2. 3.
December 2003 March June September December 2004 March June September December 2005	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0 6.6	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5 5.5	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9	-4.0 -6.1 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4 -2.2	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2	1. 1. 1. 1. 1. 0. 2. 3. 4.
December 2003 March June September December 2004 March June September December 2005 March	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9 2.5	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0 6.6 5.9	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5 5.5 4.4	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8 0.1	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9 -1.7	-4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4 -2.2 -0.7	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0 2.0	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2 5.0	1. 1. 1. 1. 0. 2. 3. 4. 3.
December 2003 March June September December 2004 March June September December 2005 March June	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9 2.5 3.8	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0 6.6 5.9 5.0	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5 5.5 4.4 4.6	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8 0.1 -1.1	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9 -1.7 -5.3	-4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4 -2.2 -0.7 -3.0	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0 2.0 2.9	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2 5.0 3.7	1. 1. 1. 1. 1. 0. 2. 3. 3. 3. 3.
December 2003 March June September 2004 March June September 2005 March June September	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9 2.5 3.8 3.9	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0 6.6 5.9 5.0 5.1	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5 5.5 4.4 4.6 4.6	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8 0.1 -1.1 -0.4	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9 -1.7 -5.3 -6.2	-4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4 -2.2 -0.7 -3.0 -3.0	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0 2.0 2.9 3.0	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2 5.0 3.7 3.6	1. 1. 1. 1. 1. 0. 2. 3. 4. 3. 3. 3. 3.
December 2003 March June September December 2004 March June September 2005 March June September December	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9 2.5 3.8	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0 6.6 5.9 5.0	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5 5.5 4.4 4.6	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8 0.1 -1.1	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9 -1.7 -5.3	-4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4 -2.2 -0.7 -3.0	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0 2.0 2.9	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2 5.0 3.7	1. 1. 1. 1. 1. 0. 2. 3. 3. 3. 3. 3.
December 2003 March June September 2004 March June September 2005 March June September	1.9 2.8 3.9 1.8 2.6 2.1 0.9 1.8 2.8 3.9 2.5 3.8 3.9	3.3 3.5 4.0 4.8 5.5 5.7 6.6 6.4 6.0 6.6 5.9 5.0 5.1	2.7 3.2 3.9 3.5 4.3 4.2 4.1 4.4 4.5 5.5 4.4 4.6 4.6	-3.6 -5.2 -5.0 -6.4 -8.6 -11.0 -12.4 -6.1 -2.2 -0.8 0.1 -1.1 -0.4	-4.5 -7.3 -7.8 -8.6 -12.5 -14.2 -14.8 -9.2 -4.8 -3.9 -1.7 -5.3 -6.2	-4.0 -6.1 -6.3 -7.4 -10.5 -12.6 -13.6 -7.6 -3.4 -2.2 -0.7 -3.0 -3.0	1.3 2.0 0.0 0.2 -0.7 -1.9 0.1 1.8 3.0 2.0 2.9 3.0	1.6 1.9 2.6 2.5 2.4 3.2 4.1 4.4 5.2 5.0 3.7 3.6	1.4

(a) Excluding exports

5

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

		DOMEST	IC	•••••	IMPORTS	S		TOTAL		
ANZSIC		Dec Qtr 2005	Mar Qtr 2006	Change	Dec Qtr 2005	Mar Qtr 2006	Change	Dec Qtr 2005	Mar Qtr 2006	Change
• • • • • • • • • • •					• • • • • • • •	• • • • • •		• • • • • • •		
012–013	Grain, sheep, beef & dairy cattle farming	0.18	0.17	-0.01				0.14	0.13	-0.01
011,014–016	Other agriculture	2.29	2.38	0.09				1.81	1.89	0.08
04	Commercial fishing	0.99	0.93	-0.06				0.78	0.74	-0.04
211	Meat & meat product mfg	3.14	3.18	0.04				2.49	2.52	0.03
212	Dairy product mfg	3.00	3.02	0.02	1.06	1.03	-0.03	2.60	2.61	0.01
213	Fruit & vegetable processing	1.80	1.81	0.01	1.55	1.65	0.10	1.75	1.78	0.03
214	Oil & fat mfg				0.54	0.58	0.04	0.11	0.12	0.01
215	Flour mill & cereal food mfg	0.93	0.93				• •	0.74	0.74	
216	Bakery product mfg	2.20	2.21	0.01				1.74	1.76	0.02
217	Other food mfg	3.62	3.63	0.01	3.69	3.75	0.06	3.64	3.66	0.02
218	Beverage & malt mfg	3.92	3.96	0.04	2.35	2.35	_	3.60	3.63	0.03
219	Tobacco product mfg	0.93	0.96	0.03	1.92	1.84	-0.08	1.13	1.14	0.01
221	Textile fibre, yarn & woven fabric mfg	0.33	0.33	_	0.56	0.56		0.37	0.38	0.01
222	Textile product mfg	0.55	0.55	_	0.60	0.62	0.02	0.56	0.56	_
223 224	Knitting mills	0.30	0.30		0.48	0.50	0.02	0.34	0.34	
224 225	Clothing mfg	1.92	1.93	0.01	3.44	3.54	0.10	2.24	2.27	0.03
225	Footwear mfg Leather & leather product mfg	0.26	0.26		1.12 0.94	1.13 0.94	0.01	0.44 0.20	0.44 0.20	
232-233	Other wood, paper & paper product mfg	 0.76	 0.76					0.20	0.20	0.01
232-233 241	Printing & services to printing	0.78	0.78	_	 0.08	 0.08		0.80	0.81	0.01
241	Publishing	1.37	1.39	0.02	0.08	0.087	0.01	0.33 1.27	1.28	0.01
242	Recorded media mfg & publishing	0.17	0.17		0.96	0.97	0.01	0.34	0.34	
251	Petroleum refining	3.55	3.57	0.02	1.86	2.04	0.18	3.20	3.25	0.05
253	Basic chemical mfg				0.42	0.42		0.09	0.09	0.00
253	Other chemical product mfg	 2.21	 2.20	-0.01	4.57	4.48	-0.09	2.70	2.68	-0.02
255	Rubber product mfg	0.12	0.12		0.59	0.61	0.02	0.22	0.22	0.02
256	Plastic product mfg	0.92	0.94	0.02	0.76	0.80	0.04	0.89	0.91	0.02
271	Iron & steel mfg				0.11	0.11		0.02	0.02	
273	Non-ferrous basic metal product mfg				0.19	0.20	0.01	0.04	0.04	_
275	Sheet metal product mfg	0.31	0.31	_				0.25	0.24	-0.01
276	Fabricated metal product mfg	0.20	0.21	0.01	1.02	1.02	_	0.37	0.38	0.01
281	Motor vehicle & part mfg	5.67	5.60	-0.07	17.60	17.45	-0.15	8.16	8.08	-0.08
282	Other transport equipment mfg	0.54	0.55	0.01	4.22	4.25	0.03	1.31	1.32	0.01
283	Photographic & scientific equipment mfg	0.20	0.20	_	3.73	3.68	-0.05	0.94	0.93	-0.01
284	Electronic equipment mfg	0.56	0.55	-0.01	8.93	8.64	-0.29	2.31	2.24	-0.07
285	Electrical equipment & household appliance mfg	1.56	1.55	-0.01	3.50	3.54	0.04	1.96	1.97	0.01
286	Industrial machinery & equipment mfg	1.79	1.80	0.01	11.68	11.73	0.05	3.85	3.87	0.02
29	Other mfg	3.21	3.22	0.01	4.94	5.17	0.23	3.58	3.63	0.05
36–37	Electricity, gas & water supply	7.29	7.37	0.08				5.78	5.84	0.06
411	Building construction	52.55	52.95	0.40				41.68	42.00	0.32
412	Non-building construction	5.08	5.15	0.07				4.03	4.08	0.05
571	Accommodation	1.47	1.50	0.03				1.17	1.19	0.02
611	Road freight transport	1.67	1.70	0.03				1.32	1.35	0.03
620	Rail transport	0.43	0.42	-0.01				0.34	0.33	-0.01
630–640	Water, air & space transport	0.36	0.36	—				0.28	0.28	—
66	Services to transport	1.68	1.78	0.10				1.33	1.41	0.08
772	Real estate agents	2.83	2.88	0.05				2.24	2.28	0.04
782	Technical services	1.08	1.09	0.01			• •	0.85	0.86	0.01
783	Computer services	3.81	3.79	-0.02	• •	• •	• •	3.02	3.00	-0.02
784	Legal & accounting services	0.66	0.66	—				0.53	0.52	-0.01
	Total	128.8	129.7	0.9	84.3	84.5	0.2	119.7	120.5	0.8
	Total	128.8	129.7	0.9	84.3	84.5	0.2	119.7	120.5	

. . not applicable

— nil or rounded to zero (including null cells)

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

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

		CONSUMER			CAPITAL			TOTAL		
ANZSIC		Dec Qtr 2005	Mar Qtr 2006	Change	Dec Qtr 2005	-	Change	Dec Qtr 2005	Mar Qtr 2006	Change
012–013	Grain, sheep, beef & dairy cattle farming	0.41	0.39	-0.02				0.18	0.17	-0.01
	Other agriculture	5.23	5.44	0.21				2.29	2.38	0.09
04	Commercial fishing	2.26	2.14	-0.12				0.99	0.93	-0.00
211	Meat & meat product mfg	7.18	7.26	0.08				3.14	3.18	0.0
212	Dairy product mfg	6.85	6.91	0.06				3.00	3.02	0.0
213	Fruit & vegetable processing	4.12	4.13	0.01				1.80	1.81	0.0
215	Flour mill & cereal food mfg	2.12	2.12	_				0.93	0.93	_
216	Bakery product mfg	5.03	5.06	0.03				2.20	2.21	0.0
217	Other food mfg	8.27	8.30	0.03				3.62	3.63	0.0
218	Beverage & malt mfg	8.96	9.06	0.10				3.92	3.96	0.04
219	Tobacco product mfg	2.12	2.19	0.07				0.93	0.96	0.03
221	Textile fibre, yarn & woven fabric mfg	0.74	0.75	0.01				0.33	0.33	_
222	Textile product mfg	1.26	1.25	-0.01				0.55	0.55	_
223	Knitting mills	0.68	0.68	_				0.30	0.30	_
224	Clothing mfg	4.39	4.40	0.01				1.92	1.93	0.0
225	Footwear mfg	0.59	0.59	_				0.26	0.26	_
232–233	Other wood, paper & paper product mfg	1.74	1.75	0.01				0.76	0.76	_
241	Printing & services to printing	0.89	0.89	_				0.39	0.39	_
242	Publishing	3.14	3.17	0.03				1.37	1.39	0.0
243	Recorded media mfg & publishing	0.39	0.39	_				0.17	0.17	_
251	Petroleum refining	8.11	8.15	0.04				3.55	3.57	0.0
254	Other chemical product mfg	5.05	5.03	-0.02				2.21	2.20	-0.0
255	Rubber product mfg	0.27	0.27	_				0.12	0.12	_
256	Plastic product mfg	2.11	2.14	0.03				0.92	0.94	0.0
275	Sheet metal product mfg				0.56	0.55	-0.01	0.31	0.31	_
276	Fabricated metal product mfg				0.36	0.37	0.01	0.20	0.21	0.0
281	Motor vehicle & part mfg	5.68	5.60	-0.08	5.67	5.62	-0.05	5.67	5.60	-0.0
282	Other transport equipment mfg	0.39	0.39	_	0.66	0.67	0.01	0.54	0.55	0.0
283	Photographic & scientific equipment mfg				0.36	0.36	_	0.20	0.20	_
284	Electronic equipment mfg	0.21	0.20	-0.01	0.84	0.82	-0.02	0.56	0.55	-0.0
285	Electrical equipment & household appliance mfg	2.35	2.34	-0.01	0.94	0.95	0.01	1.56	1.55	-0.0
286	Industrial machinery & equipment mfg				3.18	3.21	0.03	1.79	1.80	0.0
29	Other mfg	2.34	2.32	-0.02	3.90	3.93	0.03	3.21	3.22	0.0
36–37	Electricity, gas & water supply	16.67	16.85	0.18				7.29	7.37	0.0
411	Building construction				93.62	94.34	0.72	52.55	52.95	0.4
412	Non-building construction				r9.06	9.17	0.11	5.08	5.15	0.0
571	Accommodation	3.37	3.43	0.06				1.47	1.50	0.0
611	Road freight transport	3.81	3.88	0.07				1.67	1.70	0.0
620	Rail transport	0.98	0.97	-0.01				0.43	0.42	-0.0
630–640	Water, air & space transport	0.82	0.81	-0.01				0.36	0.36	
66	Services to transport	3.83	4.06	0.23				1.68	1.78	0.10
772	Real estate agents				5.04	5.13	0.09	2.83	2.88	0.0
782	Technical services				1.92	1.94	0.02	1.08	1.09	0.0
783	Computer services				6.78	6.74	-0.04	3.81	3.79	-0.0
784	Legal & accounting services				1.18	1.18	-0.0	0.66	0.66	
	Total	122.4	123.3	0.9	134.1	135.0	0.9	128.8	129.7	0.9

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

r revised

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



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

		CONSUM	ER		CAPITAL			TOTAL		
ANZS	CIC C	Dec Qtr 2005	Mar Qtr 2006	Change	Dec Qtr 2005	Mar Qtr 2006	Change	Dec Qtr 2005	Mar Qtr 2006	Change
• • • •					• • • • • • • •			• • • • • • • • •		
212	Dairy product mfg	2.11	2.05	-0.06				1.06	1.03	-0.03
213	Fruit & vegetable processing	3.07	3.27	0.20				1.55	1.65	0.10
214	Oil & fat mfg	1.07	1.15	0.08				0.54	0.58	0.04
217	Other food mfg	7.33	7.45	0.12				3.69	3.75	0.06
218	Beverage & malt mfg	4.65	4.66	0.01				2.35	2.35	_
219	Tobacco product mfg	3.81	3.66	-0.15				1.92	1.84	-0.08
221	Textile fibre, yarn & woven fabric mfg	1.11	1.12	0.01				0.56	0.56	_
222	Textile product mfg	1.19	1.22	0.03				0.60	0.62	0.02
223	Knitting mills	0.96	0.99	0.03				0.48	0.50	0.02
224	Clothing mfg	6.83	7.03	0.20				3.44	3.54	0.10
225	Footwear mfg	2.23	2.24	0.01				1.12	1.13	0.01
226	Leather & leather product mfg	1.86	1.87	0.01				0.94	0.94	_
241	Printing & services to printing	0.16	0.16	_				0.08	0.08	_
242	Publishing	1.71	1.72	0.01				0.86	0.87	0.01
243	Recorded media mfg & publishing	1.91	1.92	0.01				0.96	0.97	0.01
251	Petroleum refining	3.70	4.05	0.35				1.86	2.04	0.18
253	Basic chemical mfg	0.84	0.83	-0.01				0.42	0.42	_
254	Other chemical product mfg	9.07	8.89	-0.18				4.57	4.48	-0.09
255	Rubber product mfg	1.17	1.21	0.04				0.59	0.61	0.02
256	Plastic product mfg	1.51	1.59	0.08				0.76	0.80	0.04
271	Iron & steel mfg	0.21	0.21					0.11	0.11	_
273	Non-ferrous basic metal product mfg	0.37	0.40	0.03				0.19	0.20	0.01
276	Fabricated metal product mfg	2.02	2.03	0.01				1.02	1.02	
281	Motor vehicle & part mfg	12.65	12.60	-0.05	22.55	22.29	-0.26	17.60	17.45	-0.15
282	Other transport equipment mfg	2.37	2.37		6.08	6.14	0.06	4.22	4.25	0.03
283	Photographic & scientific equipment mfg	2.45	2.47	0.02	5.00	4.89	-0.11	3.73	3.68	-0.05
284	Electronic equipment mfg	3.75	3.61	-0.14	14.14	13.70	-0.44	8.93	8.64	-0.29
285	Electrical equipment & household appliance mfg	3.76	3.81	0.05	3.23	3.25	0.02	3.50	3.54	0.04
286	Industrial machinery & equipment mfg				23.44	23.56	0.02	11.68	11.73	0.05
280 29	Other mfg	7.79	 8.21	0.42	2.04	2.07	0.03	4.94	5.17	0.23
	Total	91.7	92.8	1.1	76.5	75.9	-0.6	84.3	84.5	0.2
• • • •	• • • • • • • • • • • • • • • • • • • •		• • • • • •		• • • • • • • •		••••	• • • • • • • •		• • • • • •

.. not applicable

nil or rounded to zero (including null cells)

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

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

		DOMEST	С		IMPORTS	6		TOTAL		
ANZSIC		Dec Qtr 2005	-	Change	Dec Qtr 2005	Mar Qtr 2006	Change	Dec Qtr 2005	Mar Qtr 2006	Change
ANZSIC			2000	onunge	2000	2000	onunge	2000	2000	onunge
040.040										
012–013 011,014–016	Grain, sheep, beef & dairy cattle farming	6.78	6.72	-0.06			• •	5.79	5.74 2.68	-0.05
011,014-010	Other agriculture Services to agriculture; hunting & trapping	2.96 0.14	3.14 0.14	0.18	• •	• •	• •	2.53 0.12	2.68 0.12	0.15
02	Commercial fishing	0.33	0.32	-0.01				0.12	0.12	-0.02
110	Coal mining	1.17	1.18	0.01				1.00	1.01	0.01
120	Oil & gas extraction	2.39	2.48	0.09	17.00	17.63	0.63	4.51	4.68	0.17
131	Metal ore mining	2.00	2.37	0.37	1.38	1.58	0.20	1.91	2.25	0.34
14	Other mining	1.14	1.14	_	0.30	0.32	0.02	1.02	1.02	—
211	Meat & meat product mfg	1.93	1.96	0.03		• •		1.65	1.68	0.03
212	Dairy product mfg	1.00	1.00	—	0.82	0.79	-0.03	0.97	0.97	_
213–214	Fruit & vegetable processing; oil & fat mfg	0.24	0.24	—	0.77	0.82	0.05	0.31	0.32	0.01
215	Flour mill & cereal food mfg	0.85	0.85	_		• •	• •	0.73	0.73	_
216 217	Bakery product mfg Other food mfg	0.19 0.92	0.19 0.95	0.03	 0.68	 0.70	 0.02	0.16 0.89	0.16 0.91	0.02
217	Beverage & malt mfg	0.92	0.95	0.03	0.08	0.70	0.02	0.89	0.91	0.02
210	Textile, clothing, footwear & leather mfg	1.52	1.51	-0.01	7.01	7.08	0.07	2.31	2.32	0.01
231	Log sawmilling & timber dressing	0.92	0.90	-0.02	1.68	1.70	0.02	1.03	1.01	-0.02
232	Other wood product mfg	2.14	2.13	-0.01	0.73	0.74	0.01	1.93	1.93	
233	Paper & paper product mfg	1.36	1.37	0.01	2.84	2.79	-0.05	1.58	1.58	
241	Printing & services to printing	2.37	2.37	_				2.02	2.03	0.01
242	Publishing	2.98	3.01	0.03				2.55	2.57	0.02
251	Petroleum refining	4.09	4.20	0.11	5.75	6.35	0.60	4.33	4.52	0.19
253	Basic chemical mfg	1.32	1.36	0.04	7.80	7.74	-0.06	2.26	2.28	0.02
254	Other chemical product mfg	2.01	2.02	0.01	4.06	3.99	-0.07	2.30	2.31	0.01
255	Rubber product mfg	0.55	0.56	0.01	2.55	2.64	0.09	0.84	0.86	0.02
256 26	Plastic product mfg	2.08	2.10	0.02	3.29	3.43	0.14	2.25	2.29	0.04
20	Non-metallic mineral product mfg Iron & steel mfg	4.44 3.51	4.46 3.50	0.02 -0.01	2.78 4.27	2.86 4.14	0.08 0.13	4.20 3.62	4.23 3.59	0.03 -0.03
271	Basic non-ferrous metal mfg	2.15	2.54	-0.01 0.39	4.27 0.92	1.03	-0.13	3.02 1.97	2.32	-0.03
273	Non-ferrous basic metal product mfg	0.33	0.37	0.03	1.38	1.53	0.11	0.48	0.54	0.06
274	Structural metal product mfg	2.98	2.98	_	0.05	0.05		2.55	2.55	
275	Sheet metal product mfg	1.33	1.32	-0.01	0.15	0.15	_	1.16	1.15	-0.01
276	Fabricated metal product mfg	1.24	1.25	0.01	3.86	4.03	0.17	1.62	1.65	0.03
281	Motor vehicle & part mfg	2.12	2.12	_	9.42	9.59	0.17	3.18	3.20	0.02
282	Other transport equipment mfg	0.66	0.66	—	1.60	1.64	0.04	0.80	0.80	_
283	Photographic & scientific equipment mfg	0.24	0.24	—	3.99	4.03	0.04	0.78	0.79	0.01
284	Electronic equipment mfg	0.79	0.79	—	5.35	5.23	-0.12	1.46	1.44	-0.02
285	Electrical equipment & household appliance mfg	1.84	1.88	0.04	6.48	6.68	0.20	2.52	2.58	0.06
286	Industrial machinery & equipment mfg	1.49	1.50	0.01	10.65	10.74	0.09	2.82	2.85	0.03
29 36–37	Other mfg	4.90	 4.97	 0.07	2.28	2.33	0.05	0.33 4.19	0.34 4.25	0.01 0.06
50–57 571	Electricity, gas & water supply Accommodation	4.90 0.55	4.97 0.56	0.07	• •	• •	• •	4.19 0.47	4.25 0.48	0.08
611	Road freight transport	7.19	7.33	0.01		••		6.14	6.26	0.01
620	Rail transport	0.65	0.65					0.56	0.55	-0.01
630	Water transport	0.64	0.63	-0.01				0.54	0.54	_
640	Air & space transport	1.61	1.61	_				1.37	1.37	
650	Other transport	0.26	0.25	-0.01				0.22	0.22	_
66	Services to transport	1.66	1.74	0.08				1.42	1.49	0.07
670	Storage	1.07	1.08	0.01				0.92	0.92	—
771	Property operators & developers	11.02	11.11	0.09				9.41	9.50	0.09
772	Real estate agents	1.48	1.51	0.03				1.27	1.29	0.02
774	Machinery & equipment hiring & leasing	1.49	1.50	0.01				1.28	1.28	
782	Technical services	2.29	2.32	0.03	• •	• •	• •	1.95	1.98	0.03
783	Computer services	3.75	3.74	-0.01			• •	3.21	3.20	-0.01
784 785	Legal & accounting services Marketing & business management services	6.02 6.13	5.97 6.17	-0.05 0.04	• •	• •	• •	5.14 5.24	5.10 5.27	-0.04
785 786	Other business services	6.13 7.34	6.17 7.31	-0.04 -0.03			• •	5.24 6.27	5.27 6.24	0.03 -0.03
100		1.54	1.51	0.00	• •	• •		0.21	0.24	0.00
	Total	125.3	127.1	1.8	110.6	113.1	2.5	123.2	125.0	1.8

. . 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

Data of Nerror 0.2-013 Grain, sheep, beef & dainy cattle farming 1.0 1.0 1.1			DOMEST	С		IMPORTS	6		TOTAL		
012 013 Grain, sheep, beef & dairy cattle farming 4.90 4.85 -0.05 4.22 4.17 -0.05 013 0.14 0.14 1.84 1.18 0.21 0.13 1.14 1.86 0.11 02 Forestry & logging 0.37 0.37 1.14 1.86 0.11 030 Forestry & logging 0.37 0.37 1.1 0.42 0.22 0.22 0.22 0.22 0.21 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.23 0.24 0.40 0.44 0.41 0.41 0	ANZSIC		-	-	Change	-	-	Change	-	-	Change
011.012 Services to agriculture; hunting & trapping 0.22 2.25 0.24 -0.01 1.74 1.85 0.11 030 Forestry & logging 0.37 0.37 -0.01 0.321 0.21 0.32 0.33 0.43 0.44 0.43 0.44 0.43 0.44 0.43 0.44 0.33 0.44 0.45 0.44 0.41 1.42 0											
011.012 Services to agriculture; hunting & trapping 0.22 2.25 0.24 -0.01 1.74 1.85 0.11 030 Forestry & logging 0.37 0.37 -0.01 0.321 0.21 0.32 0.33 0.43 0.44 0.43 0.44 0.43 0.44 0.43 0.44 0.33 0.44 0.45 0.44 0.41 1.42 0	012-013	Grain, sheep, beef & dairy cattle farming	4.90	4.85	-0.05				4.22	4.17	-0.05
02 Services to agriculture; hunting & trapping 0.25 0.24 0.01 0.21 <td></td>											
030 Forestry & logging 0.37 0.37 - . 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.32 0.33 0.33 0.34 0.35 0.31 0.31 0.31 0.32 0.32 0.32 0.33 0.35 0.13 0.33 0.35 0.1 0.33 0.33 0.39 0.33 0.33 0.39 0.39 0.39 0.36 0.35 0.01 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.31											
121 Oli & gas extraction 4.59 4.77 0.18 24.70 8.59 1.29 8.74 9.07 0.33 131 Metal ore mining 1.60 1.61 0.01 0.43 0.48 0.03 1.44 1.45 0.01 121 Dairy product mfg 0.74 0.75 0.01 0.64 0.65 0.01 212-214 Dairy product mfg 0.44 0.44 0.44 0.43 0.44 0.43 0.44 0.43 0.44 0.44 0.01 0.38 0.38 0.08 0.38 0.60 0.02 0.14 0.14 0.44 0.06 0.60 0.07 0.07 0.08 0.80 0.00 0.02 1.44 0.01 0.88 0.00 0.02 1.44 0.01 0.84 0.40 0.14 1.41 0.01 1.42 0.01 1.42 0.01 1.42 0.01 1.42 0.01 1.42 0.01 1.42 0.01 1.42 0.01 0.63 1.02 0.02 <td>030</td> <td></td> <td>0.37</td> <td>0.37</td> <td>_</td> <td></td> <td></td> <td></td> <td>0.32</td> <td>0.32</td> <td>_</td>	030		0.37	0.37	_				0.32	0.32	_
131 Meta [*] ore mining 1.92 2.19 0.27 1.08 1.28 0.15 1.81 2.06 0.25 211 Meat & meat product mfg 0.74 0.75 0.01 0.64 0.65 0.01 212 Daily poduct mfg 0.39 0.30 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.42 0.41 0.41 0.42 0.41 0.41 0.42 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 0.41 <	110	Coal mining	2.25	2.26	0.01				1.94	1.95	0.01
14 Other mining 1.60 0.61 0.43 0.44 0.63 1.44 1.45 0.01 211 Deity product mfg 0.39 0.39 - 0.30 0.36 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.30 0.41 0.14 0.14 0.14 0.14 0.14 - 1.45 0.01 0.02 0.03 0.38 0.38 - 0.16 0.06 0.06 - 0.16 0.01 0.08 0.04 0.41 0.41 0.42 0.43 0.41 0.41 0.41 0.41 0.40 0.43 0.48 0.40 0.41 1.41 0.42 0.43 0.41 0.41 1.40 0.03 1.61 -0.02 1.46 0.40 0.41 1.41 1.42 0.01 -0.22 1.62 0.11 1.62 0.01 2.12 0.21 0.26 0.11 1.40 0.03 1.04 0.43 0.43 0.43 0.43 0.43 0.43 0.43 <td>120</td> <td>Oil & gas extraction</td> <td>4.59</td> <td>4.77</td> <td>0.18</td> <td>34.70</td> <td>35.99</td> <td>1.29</td> <td>8.74</td> <td>9.07</td> <td>0.33</td>	120	Oil & gas extraction	4.59	4.77	0.18	34.70	35.99	1.29	8.74	9.07	0.33
211 Meat & meat product mfg 0.74 0.75 0.01 0.04 0.68 0.01 212 Daily product mfg 0.09 0.09 0.41 0.44 0.47 0.47 0.43 0.43 0.43 0.47 0.47 0.43 0.43 0.43 0.44 0.47 0.47 0.43 0.43 0.44 0.47 0.47 0.43 0.44 0.44 0.47 0.47 0.43 0.44 <td>131</td> <td>Metal ore mining</td> <td>1.92</td> <td>2.19</td> <td>0.27</td> <td>1.08</td> <td>1.23</td> <td>0.15</td> <td>1.81</td> <td>2.06</td> <td>0.25</td>	131	Metal ore mining	1.92	2.19	0.27	1.08	1.23	0.15	1.81	2.06	0.25
212 Daily product infig 0.39 0.39 0.35 0.01 0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.39 0.31 0.31 0.33 0.34 0.02 1.44 0.44 0.43 0.41 0.42 0.43 0.43 0.43 0.42 0.43 0.43 0.43 0.43 0.42 0.44 <td>14</td> <td>Other mining</td> <td>1.60</td> <td>1.61</td> <td>0.01</td> <td>0.43</td> <td>0.46</td> <td>0.03</td> <td>1.44</td> <td>1.45</td> <td>0.01</td>	14	Other mining	1.60	1.61	0.01	0.43	0.46	0.03	1.44	1.45	0.01
213-214 Furi & vegetable processing: oil & fat mfg 0.09 0.09 - 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.47 0.48 0.49 0.01 0.88 0.90 0.02 215 Beverage & mait mfg 0.84 0.43 0.01 0.48 0.49 0.01 0.88 0.40 0.14 1.14 1.42 0.01 212 Textile, clothing, footware & leather mfg 0.88 0.84 -0.01 0.21 0.22 0.01 0.76 0.76 - - 2.30 Paper & paper product mfg 1.87 1.88 0.01 7.25 7.15 -0.02 2.16 0.21 0.22 0.01 0.76 0.77 0.11 4.61 0.13	211	Meat & meat product mfg	0.74	0.75	0.01				0.64	0.65	0.01
215 Flour mill & cereal food mdg 0.44 0.44 - 0.038 0.38 - 216 Bakery product mdg 0.94 0.97 0.03 0.48 0.40 0.01 0.88 0.90 0.02 217 Other food mdg 0.94 0.47 0.47 0.47 0.47 0.43 0.01 0.48 0.02 0.02 0.02 0.02 0.01 0.48 0.04 0.02 0.01 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.04 0.02 0.01 0.48 0.04 0.02 0.01 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.02 0.23 0.03 1.16 0.01 2.42 0.01 4.47 4.48 4.61 0.13 6.38 7.09 0.71 4.74 4.94 0.02 0.25 2.51 1.16 2.16 2.17 0.01 4.53 4.83 -0.01 5.55 0.04 6.34 <td< td=""><td></td><td></td><td></td><td>0.39</td><td>—</td><td>0.36</td><td>0.35</td><td>-0.01</td><td>0.39</td><td>0.39</td><td>—</td></td<>				0.39	—	0.36	0.35	-0.01	0.39	0.39	—
216 Bakery product mfg 0.07 0.07 - 0.06 0.06 0.02 217 Other food mfg 0.94 0.97 0.03 0.48 0.49 0.01 0.48 0.49 0.01 0.48 0.49 0.43 0.43 0.41 1.42 0.01 1.03 1.01 1.02 0.01 1.03 1.01 0.02 2.02 0.01 0.66 0.76 - 0.22 0.01 0.76 0.76 0.01 1.03 1.01 1.002 0.01 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.76 0.71 0.72 7.16 0.01 2.61 2.26 0.03 0.1 0.10 0.61 0.002 0.03 1.63 1.63 1.63 0.60 0.02 2.21 0.01 0.71 4.74 4.94 0.20 212 Perbeinder product mfg 2.76 2.28 0.09 0.71 4.73 4.83 0.01			0.09	0.09	—	0.41	0.44	0.03	0.14		—
217 Other Tood mfg 0.94 0.97 0.03 0.48 0.49 0.01 0.88 0.89 0.42 218 Beverage & mailt mfg 0.48 0.43 0.04 0.47 0.47 0.47 0.47 0.47 0.47 0.47 0.47 0.47 0.43 0.01 1.63 1.01 -0.02 21 Log sammling & timber dressing 0.96 0.94 -0.02 1.46 1.49 0.03 1.03 1.01 -0.02 232 Other wood product mfg 1.87 1.88 0.01 7.26 7.16 -0.10 2.61 2.60 -0.01 242 Publishing 1.91 1.91 - . . . 1.44 4.46 0.03 251 Petroleum refining 2.46 2.46 0.09 1.634 1.633 -0.01 4.63 4.69 0.00 254 Other chemical product mfg 2.16 2.42 0.01 1.17 1.31 1.44 4.94 0.02 255 Ruber product mfg 2.18 0.01		0			—	• •					—
218 Beverage & mält mfg 0.42 0.43 0.41 0.47 - 0.43 0.43 - 22 Testile, clothing, fotower & leather mfg 0.88 0.98 0.94 -0.02 1.46 1.49 0.03 1.03 1.01 -0.02 232 Other wood product mfg 0.85 0.84 -0.01 0.21 0.02 0.01 0.66 0.76 233 Paper & paper product mfg 1.81 1.88 0.01 7.26 7.16 01 0.21 0.01 0.61 0.60 1.64 1.65 0.01 242 Publishing 2.50 2.53 0.03 2.16 2.17 0.01 4.34 1.62.2 -011 4.63 4.66 0.06 253 Basic chemical mfg 2.66 2.17 0.01 4.33 -0.01 2.43 4.83 -0.00 0.61 6.55 -0.01 0.61 6.55 -0.07 0.08 6.05 <t< td=""><td></td><td>,, ,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		,, ,									
22 Texting, fordwar & leather mfg 0.88 0.88 - 4.78 3.004 1.41 1.42 0.01 231 Log sawnilling & timber dressing 0.96 0.94 -0.02 1.46 1.49 0.03 1.01 -0.02 232 Other wood product mfg 1.87 1.88 0.01 7.26 7.16 -0.10 2.61 2.60 0.61 0.76 233 Paper & paper product mfg 1.91 1.91 1.64 1.65 0.01 242 Publishing 2.50 2.53 0.03 1.74 4.94 0.02 253 Basic chemical mdg 2.16 2.17 0.01 4.33 4.83 -0.10 2.54 2.54 255 Rubber product mfg 2.18 2.17 0.01 1.73 1.74 0.01 211 Iron & steel moduct mfg 2.01 2.02 0.01		-									0.02
231 Log sammiling & immer dressing 0.96 0.94 -0.02 1.46 1.49 0.03 1.03 1.01 -0.02 232 Other wood product mfg 1.87 1.88 0.01 7.26 7.16 -0.10 0.76 0.71 0.76 0.76 0.71 0.76 0.71 0.76 0.71 0.71 0.72 7.24 0.71 4.74 4.94 0.02 253 Basic chemical mdig 2.76 2.85 0.09 1.63 1.85 0.83 -0.10 2.64 0.31 2.02 0.01 0.76 0.71 0.01 272 Basic nemical product mfg 2.65 2.05 - .											
232 Other wood product mfg 0.85 0.84 -0.01 0.21 0.22 0.01 0.76 0.76 233 Paper & paper product mfg 1.87 1.88 0.01 7.26 7.16 -0.10 2.61 2.60 0.01 242 Publishing 2.50 2.53 0.03 2.16 2.18 0.01 253 Basic chemical mfg 2.76 2.85 0.09 16.34 16.23 -0.11 4.63 4.69 0.66 254 Other chemical product mfg 2.16 2.17 0.01 4.93 4.83 -0.10 2.54 2.54 255 Rubber product mfg 2.16 2.17 0.01 4.66 6.47 -0.19 5.63 5.59 -0.04 271 Iron & steel infg 2.01 2.02 0.01 1.66 6.47 -0.19 5.63 5.59 -0.04 274 Structural metal product mfg 2.05 - </td <td></td>											
233 Paper & paper & paper product mfg 1.87 1.88 0.01 7.26 7.16 -0.10 2.61 2.60 -0.01 241 Printing & services to printing 1.91 1.91 - . </td <td></td>											
241 Printing & services to printing 1.91 1.91 - 1.64 1.65 0.01 242 Publishing 2.50 2.53 0.03 2.16 2.18 0.02 253 Basic chemical mfg 2.76 2.85 0.09 1.6.34 1.6.23 -0.11 4.63 4.69 0.06 254 Other chemical product mfg 2.16 2.17 0.1 4.93 4.01 2.56 1.83 -0.01 4.93 -0.01 2.54 255 Rubber product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 2.06 0.04 266 Non-metallic mineral product mfg 2.01 2.02 0.01 1.73 1.74 0.01 272 Basic non-ferous metal mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.48 0.44 273 Non-ferous basic metal mfg 2.65 2.55 1.77 1.7 275 Sheet metal product mfg 0.6											
242 Publishing 2.50 2.53 0.03 2.16 2.18 0.02 251 Petroleum refining 4.48 4.61 0.13 6.38 7.09 0.71 4.74 4.94 0.20 253 Basic chemical mfg 2.76 2.85 0.09 16.34 16.23 -0.11 4.63 4.69 0.06 254 Other chemical product mfg 2.16 2.17 0.01 4.93 4.83 -0.10 0.254 2.24 0.7 0.70 0.71 0.01 0.01 255 Rubber product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 2.06 0.04 271 Iron & steel mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.48 0.44 273 Non-ferrous basic metal product mfg 2.05 2.05 - - . 1.77 1.77 - 7 7.45 Stoctural metal product mfg 0.63 0.63 0.64 0.03 0.77 1.78 0.01 0.18 0.12 1.33											
251 Petroleum refining 4.48 4.61 0.13 6.38 7.09 0.71 4.74 4.94 0.20 253 Basic chemical mfg 2.76 2.85 0.09 16.34 16.23 -0.11 4.63 4.69 0.06 254 Other chemical product mfg 2.16 2.17 0.01 4.93 4.83 -0.10 2.54 2.54 2.54 2.54 2.54 2.54 2.55 Rubber product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 2.06 0.04 276 Plastic product mfg 2.64 3.13 0.49 1.17 1.13 1.44 2.48 0.44 273 Non-ferous basic metal product mfg 2.05 2.05 - 1.17 1.11 1.42 2.88 0.14 2.13 0.02 274 Structural metal product mfg 0.66 0.66 - 0.07 0.08 0.01 0.58 0.58 - 275 Sheet metal product mfg 0.65 0.65 - 1.58 1.61 0.03<											
253 Basic chemical mfg 2.76 2.85 0.00 16.34 16.23 -0.11 4.63 4.69 0.06 254 Other chemical product mfg 2.16 2.17 0.01 4.93 4.83 -0.10 2.54 255 Rubber product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 2.06 0.04 266 Plastic product mfg 5.47 5.46 -0.01 1.71 1.74 0.01 271 Iron & steel mfg 5.47 5.46 -0.01 6.66 6.47 -0.19 5.63 5.59 -0.04 272 Basic non-ferrous metal mfg 2.05 2.05 - 1.77 1.77 - 275 Sheet metal product mfg 0.93 0.93 - 2.98 3.11 0.13 1.21 1.23 0.02 281 Motor vehicle & part mfg 0.65 0.65 - 1.58 1.61 0.03 0.77 0.78 0.01 284 Electronic equipment mf											
254 Other chemical product mfg 2.16 2.17 0.01 4.93 4.83 -0.10 2.54 2.54 - 255 Rubber product mfg 0.46 0.46 0.46 - 2.22 2.29 0.07 0.70 0.71 0.01 256 Plastic product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 0.00 0.04 266 Non-metallic mineral product mfg 2.01 2.02 0.01 . 1.73 1.74 0.01 271 Basic non-ferrous metal mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.44 2.88 0.44 273 Non-ferrous basic metal product mfg 0.46 0.45 0.05 1.72 1.91 0.19 0.58 0.65 0.07 274 Structural metal product mfg 0.66 0.66 - 0.07 0.08 0.01 1.58 1.61 0.03 0.47 0.78 0.01 275 Sheet metal product mfg 0.65 0.65 - 1.58 1.61		-									
255 Rubber product mfg 0.46 0.46 2.22 2.29 0.07 0.70 0.71 0.01 256 Plastic product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 0.00 271 Iron & steel mfg 5.47 5.46 -0.01 6.66 6.47 -0.19 5.53 5.59 -0.04 272 Basic non-ferrous metal mfg 2.64 3.13 0.049 1.17 1.31 0.14 2.44 2.88 0.44 273 Non-ferrous basic metal product mfg 2.05 2.05 - . . 1.77 1.77 . 275 Sheet metal product mfg 0.46 0.66 - 0.07 0.08 0.01 0.58 0.58 . 276 Fabricated metal product mfg 0.93 0.93 - 2.98 3.11 0.13 1.21 1.23 0.02 281 Motor vehicle & part mfg 0.65 0.65 - 1.58 1.61 0.03 0.40 0.40 - - 2.27 <td< td=""><td></td><td>5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		5									
256 Plastic product mfg 1.85 1.88 0.03 3.12 3.25 0.13 2.02 2.06 0.04 26 Non-metallic mineral product mfg 2.01 2.02 0.01 1.73 1.74 0.01 271 Iron & steel mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.44 2.88 0.44 273 Non-ferrous metal product mfg 0.40 0.45 0.05 1.72 1.91 0.19 0.58 0.65 0.07 274 Structural metal product mfg 0.66 0.66 - 0.07 0.08 0.01 0.58 0.58 - 276 Fabricated metal product mfg 0.65 0.66 - 0.07 0.08 0.01 0.58 0.68 - 0.28 0.11 2.13 2.15 0.02 281 Motor vehicle & part mfg 1.45 1.45 - 6.38 6.49 0.11 2.13 2.15 0.02 282 Other transport equipment mfg 0.63 0.64 0.61 - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
26 Non-metallic mineral product mfg 2.01 2.02 0.01 1.73 1.74 0.01 271 Iron & steel mfg 5.47 5.46 -0.01 6.66 6.47 -0.19 5.63 5.59 -0.04 272 Basic non-ferrous basic metal product mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.44 2.88 0.44 273 Non-ferrous basic metal product mfg 2.05 2.05 - 1.77 1.77 1.77 - 275 Sheet metal product mfg 0.66 0.66 - 0.07 0.08 0.01 0.58 0.65 - 276 Fabricated metal product mfg 0.45 1.45 - 6.38 6.49 0.11 2.13 2.15 0.02 281 Motor vehicle & part mfg 0.10 0.10 - 2.27 2.30 0.33 0.40 0.40 - 284 Electroic equipment mfg 0.63 0.64 0.01 4.69 4.49 -0.11 1.18 1.61 0.05		. –									
271 Iron & steel mfg 5.47 5.46 -0.01 6.66 6.67 -0.19 5.63 5.59 -0.04 272 Basic non-forous metal mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.44 2.88 0.44 273 Non-ferrous basic metal product mfg 0.40 0.45 0.05 1.72 1.91 0.19 0.58 0.65 0.07 274 Structural metal product mfg 0.66 0.66 - 0.07 0.08 0.01 0.58 0.58 - 275 Sheet metal product mfg 0.93 - 2.98 3.11 0.13 1.21 1.23 0.02 281 Motor vehicle & part mfg 1.45 1.45 - 6.38 6.49 0.11 2.13 2.15 0.02 282 Other transport equipment mfg 0.10 0.10 - 2.27 2.00 0.30 0.40 - - 284 Electroic equipment mfg 0.03 0.64 0.01 4.65 0.17 1.64 1.04 0.82 2.56											
272 Basic non-ferrous metal mfg 2.64 3.13 0.49 1.17 1.31 0.14 2.44 2.88 0.44 273 Non-ferrous basic metal product mfg 0.40 0.45 0.05 1.72 1.91 0.19 0.58 0.65 0.07 274 Structural metal product mfg 2.05 - . . . 1.77 1.77 1.77 - 275 Sheet metal product mfg 0.66 0.66 - 0.07 0.08 0.01 0.58 0.58 - 276 Fabricated metal product mfg 0.43 1.45 - 6.38 6.49 0.11 2.13 2.15 0.02 281 Motor vehicle & patr mfg 0.16 0.10 - 2.27 2.30 0.03 0.40 - - 283 Photographic & scientific equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment mfg 1.30 1.31 0.01 1.0.41 10.49 0.08 2.56 0.											
273 Non-ferrous basic metal product mfg 0.40 0.45 0.05 1.72 1.91 0.19 0.58 0.65 0.07 274 Structural metal product mfg 2.05 2.05 - 1.77 1.77 1.77 - 275 Sheet metal product mfg 0.93 0.93 - 2.98 3.11 0.13 1.21 1.23 0.02 281 Motor vehicle & part mfg 1.45 1.45 - 6.38 6.49 0.11 2.13 2.15 0.02 282 Other transport equipment mfg 0.63 0.64 0.01 - 2.27 2.30 0.03 0.40 - - 284 Electronic equipment mfg 0.63 0.64 0.01 1.46 4.49 -0.11 1.18 1.17 -0.01 286 Industrial machinery & equipment mfg 1.30 1.31 0.01 1.041 10.49 0.08 2.56 2.58 0.02 36-37 Electricity, gas & water supply 6.03 6.11 . . . <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		0									
274 Structural metal product mfg 2.05 2.05 - 1.77 1.77 - 275 Sheet metal product mfg 0.66 0.66 - 0.07 0.08 0.01 0.58 0.58 - 276 Fabricated metal product mfg 0.93 0.93 - 2.98 3.11 0.13 1.21 1.23 0.02 281 Motor vehicle & part mfg 1.45 1.45 - 6.38 6.49 0.11 2.13 2.02 282 Other transport equipment mfg 0.63 0.64 0.01 - 2.27 2.30 0.03 0.40 0.40 - 284 Electrical equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment mfg 1.30 1.31 0.01 10.41 10.49 0.82 2.56 2.58 0.02 36-37 Electrical equipment mfg 1.30 1.31 0.01 10.41 10.49 0.82 2.56 0.07 5.19 5.26		0	0.40	0.45		1.72			0.58		
276 Fabricated metal product mfg 0.93 0.93 2.98 3.11 0.13 1.21 1.23 0.02 281 Motor vehicle & part mfg 1.45 1.45 6.38 6.49 0.11 2.13 2.15 0.02 282 Other transport equipment mfg 0.10 0.10 2.27 2.30 0.03 0.40 0.40 284 Electronic equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment ge equipment mfg 1.09 1.12 0.03 4.55 4.72 0.17 1.56 1.61 0.05 286 Industrial machinery & equipment mfg 1.30 1.31 0.01 1.0.41 10.49 0.08 2.56 0.56 0.01 611 Road freight transport 8.79 8.96 0.17 0.51 0.56 0.56 0.01 620 Rail transport 0.71 0.71 1.77 1.74 0.44	274			2.05	_						
281 Motor vehicle & part mfg 1.45 1.45 6.38 6.49 0.11 2.13 2.15 0.02 282 Other transport equipment mfg 0.65 0.65 1.58 1.61 0.03 0.77 0.78 0.01 283 Photographic & scientific equipment mfg 0.63 0.64 0.01 2.27 2.30 0.03 0.40 0.40 284 Electroic equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment & household appliance mfg 1.09 1.12 0.03 4.55 4.72 0.17 1.56 1.61 0.05 286 Industrial machinery & equipment mfg 1.30 1.31 0.01 1.0.41 10.49 0.08 2.56 2.58 0.02 36-37 Electricity, gas water supply 6.03 6.11 0.08 1.519 5.26 0.07 571 Accommodation 0.64 0.65 0.01 0.51 <td>275</td> <td>Sheet metal product mfg</td> <td>0.66</td> <td>0.66</td> <td>_</td> <td>0.07</td> <td>0.08</td> <td>0.01</td> <td>0.58</td> <td>0.58</td> <td>_</td>	275	Sheet metal product mfg	0.66	0.66	_	0.07	0.08	0.01	0.58	0.58	_
282 Other transport equipment mfg 0.65 0.65 1.58 1.61 0.03 0.77 0.78 0.01 283 Photographic & scientific equipment mfg 0.10 0.01 2.27 2.30 0.03 0.40 0.40 284 Electronic equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment & household appliance mfg 1.30 1.31 0.01 10.41 10.49 0.08 2.56 2.58 0.02 36-37 Electricity, gas & water supply 6.03 6.11 0.08 5.19 5.26 0.07 571 Accommodation 0.64 0.65 0.01 7.57 7.71 0.14 620 Rail transport 0.70 0.88 -0.02 0.51 0.56 0.01 630 Water transport 0.71 0.71 1.54 1.54 - 650 Other transport	276	Fabricated metal product mfg	0.93	0.93	_	2.98	3.11	0.13	1.21	1.23	0.02
283 Photographic & scientific equipment mfg 0.10 0.10 - 2.27 2.30 0.03 0.40 0.40 - 284 Electronic equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment & household appliance mfg 1.09 1.12 0.03 4.55 4.72 0.17 1.56 1.61 0.05 36-37 Electricity, gas & water supply 6.03 6.11 0.08 5.19 5.26 0.07 571 Accommodation 0.64 0.65 0.01 7.57 7.71 0.14 620 Rail transport 8.79 8.96 0.17 0.77 0.76 -0.01 630 Water transport 0.71 0.71 - 1.54 1.54 - - 650 Other transport 0.35 0.34 -0.01 1.70 1.78 0.03 670 Storage 1.30 1.31 0	281	Motor vehicle & part mfg	1.45	1.45	_	6.38	6.49	0.11	2.13	2.15	0.02
284 Electronic equipment mfg 0.63 0.64 0.01 4.60 4.49 -0.11 1.18 1.17 -0.01 285 Electrical equipment & household appliance mfg 1.09 1.12 0.03 4.55 4.72 0.17 1.56 1.61 0.05 286 Industrial machinery & equipment mfg 1.30 1.31 0.01 10.41 10.49 0.08 2.56 2.58 0.02 36-37 Electricity, gas & water supply 6.03 6.11 0.08 . . . 5.19 5.26 0.07 571 Accommodation 0.64 0.65 0.01 . <td>282</td> <td>Other transport equipment mfg</td> <td>0.65</td> <td>0.65</td> <td>_</td> <td>1.58</td> <td>1.61</td> <td>0.03</td> <td>0.77</td> <td>0.78</td> <td>0.01</td>	282	Other transport equipment mfg	0.65	0.65	_	1.58	1.61	0.03	0.77	0.78	0.01
285 Electrical equipment & household appliance mfg 1.09 1.12 0.03 4.55 4.72 0.17 1.56 1.61 0.05 286 Industrial machinery & equipment mfg 1.30 1.31 0.01 10.41 10.49 0.08 2.56 2.58 0.02 36-37 Electricity, gas & water supply 6.03 6.11 0.08 5.19 5.26 0.07 571 Accommodation 0.64 0.65 0.01 .		Photographic & scientific equipment mfg	0.10	0.10	_	2.27	2.30	0.03	0.40	0.40	—
286 Industrial machinery & equipment mrg 1.30 1.31 0.01 10.41 10.49 0.08 2.56 2.58 0.02 36-37 Electricity, gas & water supply 6.03 6.11 0.08 5.19 5.26 0.07 571 Accommodation 0.64 0.65 0.01 0.55 0.56 0.01 611 Road freight transport 8.79 8.96 0.17 7.57 7.71 0.14 620 Rail transport 0.71 0.71 0.61 0.61 630 Water transport 0.71 0.71 0.61 0.61 640 Air & space transport 1.79 1.79 1.54 1.54 650 Other transport 0.35 0.34 -0.01 1.12 1.13 0.01 771 Property operators & developers 15.42 15.56 0.14 1.12 1.13 0.01 774	284	Electronic equipment mfg	0.63	0.64	0.01	4.60	4.49	-0.11	1.18	1.17	-0.01
36–37 Electricity, gas & water supply 6.03 6.11 0.08 5.19 5.26 0.07 571 Accommodation 0.64 0.65 0.01 0.55 0.56 0.01 611 Road freight transport 8.79 8.96 0.17 7.57 7.71 0.14 620 Rail transport 0.90 0.88 -0.02 0.61 0.61 - 630 Water transport 0.71 0.71 - 0.61 0.61 - 640 Air & space transport 1.79 1.79 - 1.54 1.54 650 Other transport 0.35 0.34 -0.01 1.70 1.78 0.08 670 Storage 1.30 1.31 0.01 1.12 1.13 0.01 771 Property operators & developers 15.42 15.56 0.14 1.79 1.82 0.03 774 Machinery & equipment hiring & leasing </td <td></td> <td>Electrical equipment & household appliance mfg</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Electrical equipment & household appliance mfg									
571 Accommodation 0.64 0.65 0.01 0.55 0.56 0.01 611 Road freight transport 8.79 8.96 0.17 7.57 7.71 0.14 620 Rail transport 0.90 0.88 -0.02 0.77 0.76 -0.01 630 Water transport 0.71 0.71 - 0.61 0.61 - 640 Air & space transport 1.79 1.79 - 1.54 1.54 - 650 Other transport 0.35 0.34 -0.01 1.54 1.54 - 650 Other transport 1.98 2.07 0.09 1.70 1.78 0.08 670 Storage 1.30 1.31 0.01 1.12 1.13 0.01 771 Property operators & developers 15.42 15.56 0.14 1.328 13.40 0.12 772 Real estate agents 2.08 2.12 0.04 1		, , , , ,				10.41	10.49	0.08			
611 Road freight transport 8.79 8.96 0.17 7.57 7.71 0.14 620 Rail transport 0.90 0.88 -0.02 0.77 0.76 -0.01 630 Water transport 0.71 0.71 - 0.61 0.61 - 640 Air & space transport 1.79 1.79 - 1.54 1.54 - 650 Other transport 0.35 0.34 -0.01 0.30 0.29 -0.01 66 Services to transport 1.98 2.07 0.09 1.70 1.78 0.08 670 Storage 1.30 1.31 0.01 1.32 13.40 0.12 771 Property operators & developers 15.42 15.56 0.14 1.79 1.82 0.03 772 Real estate agents 2.08 2.12 0.04 1.79 1.82 0.03 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>• •</td><td>• •</td><td>• •</td><td></td><td></td><td></td></t<>						• •	• •	• •			
620Rail transport0.900.88-0.020.770.76-0.01630Water transport0.710.710.710.610.61-640Air & space transport1.791.791.541.54-650Other transport0.350.34-0.010.300.29-0.0166Services to transport1.982.070.091.701.780.08670Storage1.301.310.011.121.130.01771Property operators & developers15.4215.560.141.32813.400.12772Real estate agents2.082.120.041.791.820.03774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.130.03783Computer services4.003.99-0.014.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03											
630 Water transport 0.71 0.71 0.71 - 0.61 0.61 - 640 Air & space transport 1.79 1.79 - 1.54 1.54 - 650 Other transport 0.35 0.34 -0.01 0.30 0.29 -0.01 66 Services to transport 1.98 2.07 0.09 1.70 1.78 0.08 670 Storage 1.30 1.31 0.01 1.12 1.13 0.01 771 Property operators & developers 15.42 15.56 0.14 13.28 13.40 0.12 772 Real estate agents 2.08 2.12 0.04 1.79 1.82 0.03 774 Machinery & equipment hiring & leasing 2.09 2.10 0.01 1.80 1.81 0.01 782 Technical services 2.44 2.47 0.03		0				• •					
640 Air & space transport 1.79 1.79 - 1.54 1.54 - 650 Other transport 0.35 0.34 -0.01 0.30 0.29 -0.01 66 Services to transport 1.98 2.07 0.09 1.70 1.78 0.08 670 Storage 1.30 1.31 0.01 1.12 1.13 0.01 771 Property operators & developers 15.42 15.56 0.14 1.328 13.40 0.12 772 Real estate agents 2.08 2.12 0.04 1.79 1.82 0.03 774 Machinery & equipment hiring & leasing 2.09 2.10 0.01 1.80 1.81 0.01 782 Technical services 2.44 2.47 0.03 2.10 2.13 0.03 784 Legal & accounting services 5.58 5.53 -0.05 4.80 4.76 <td></td> <td>-0.01</td>											-0.01
650Other transport0.350.34-0.010.300.29-0.0166Services to transport1.982.070.091.701.780.08670Storage1.301.310.011.121.130.01771Property operators & developers15.4215.560.1413.2813.400.12772Real estate agents2.082.120.041.791.820.03774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.130.03783Computer services4.003.99-0.014.804.76-0.04784Legal & accounting services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03		•									
66Services to transport1.982.070.091.701.780.08670Storage1.301.310.011.121.130.01771Property operators & developers15.4215.560.1413.2813.400.12772Real estate agents2.082.120.041.791.820.03774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.130.03783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03											
670Storage1.301.310.011.121.130.01771Property operators & developers15.4215.560.1413.2813.400.12772Real estate agents2.082.120.041.791.820.03774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.130.03783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03		•									
771Property operators & developers15.4215.560.1413.2813.400.12772Real estate agents2.082.120.041.791.820.03774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.100.01783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03											
772Real estate agents2.082.120.041.791.820.03774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.100.01783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03		5									
774Machinery & equipment hiring & leasing2.092.100.011.801.810.01782Technical services2.442.470.032.102.130.03783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03											
782Technical services2.442.470.032.102.130.03783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03											
783Computer services4.003.99-0.013.443.43-0.01784Legal & accounting services5.585.53-0.054.804.76-0.04785Marketing & business management services5.715.750.044.924.950.03786Other business services7.077.04-0.036.096.06-0.03											
784 Legal & accounting services 5.58 5.53 -0.05 4.80 4.76 -0.04 785 Marketing & business management services 5.71 5.75 0.04 4.92 4.95 0.03 786 Other business services 7.07 7.04 -0.03 6.09 6.06 -0.03											
785 Marketing & business management services 5.71 5.75 0.04 . . 4.92 4.95 0.03 786 Other business services 7.07 7.04 -0.03 . . 6.09 6.06 -0.03		•									
786 Other business services 7.07 7.04 -0.03 . . 6.09 6.06 -0.03		0									
		0									

. . not applicable

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

— nil or rounded to zero (including null cells)

Period	Index numbers	% change from previous quarter	% change from corresponding quarter of previous year
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	
2001			
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
September	145.3	2.1	6.2
December	146.4	0.8	4.8
2006		_ ·	-
March	149.3	2.0	7.9

.. 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 2003-04 139.9 116.7 124.2 139.1 117.8 155.7 173.3 114.5 124.7 2004-05 146.2 116.3 123.9 140.5 117.4 157.3 226.8 120.8 130.8 2001 136.9 110.5 121.9 129.5 153.6 188.8 June 115.6 116.8 121.6 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 155.3 March 141.8 112.8 122.6 133.7 115.3 144.8 113.2 124.5 June 139.4 114.9 122.8 133.4 117.0 155.7 163.5 113.3 124.3 115.0 156.1 125.3 September 138.2 124.2 133.9 117.6 161.9 114.7 December 139.5 123.4 124.8 134.0 119.5 154.6 173.2 115.1 125.4 2003 March 141.3 124.1 124.5 134.9 117.0 155.7 189.4 115.0 122.7 June 140.6 118.5 125.5 137.4 117.6 154.2 165.8 115.7 124.7 September 138.8 117.7 124.8 138.2 118.1 156.1 163.7 114.3 124.8 December 140.1 117.0 124.7 138.7 118.0 155.9 164.5 114.0 124.3 2004 March 140.5 116.7 123.4 140.3 117.6 156.0 173.5 114.1 124.6 123.8 154.6 125.0 June 140.2 115.4 139.3 117.5 191.3 115.7 September 145.4 115.6 123.6 139.2 117.0 157.4 209.6 117.5 125.9 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 September 148.0 115.5 125.1 142.3 118.2 158.6 282.1 122.1 134.2 December 149.4 124.9 144.9 158.7 279.4 136.1 116.1 118.2 123.5 2006 290.3 March 150.9 116.4 125.1 143.6 118.6 159.2 123.3 137.6

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



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

	Non-metallic	Basic	Fabricated	Transport	Electronic equipment	0 .1
	mineral	metal	metal	equipment	and other machinerv	Other manufacturing
Devie	products (26)	products (271-273)	products (274-276)	and parts (281-282)	(283-286)	(29)
Period	(20)	(271-273)	(214-210)	(201-202)	(203-200)	(29)
			• • • • • • • • • •	• • • • • • • • • •		
2001-02	118.7	107.9	118.6	128.5	114.2	131.0
2002–03	125.8	104.8	122.2	129.4	113.8	127.9
2003–04	129.2	106.7	125.3	127.0	113.1	127.8
2004–05	131.2	129.4	133.6	126.1	115.9	131.6
2001						
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
September	133.3	137.0	139.2	126.0	117.7	135.1
December	133.8	141.1	141.1	125.9	117.9	136.3
2006						
March	134.5	155.5	140.4	125.7	119.1	139.4

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

MATERIALS USED IN MANUFACTURING INDUSTRIES(a): **Division index**

	Manufacturing	Imported	Domestic
Period	division	materials	materials
•••••			
2001-02	132.4	130.3	134.1
2002-03	131.9	125.4	136.7
2003–04	125.9	115.2	134.1
2004–05	137.1	120.8	149.7
2001			
June	137.7	140.0	136.8
September	134.5	132.0	136.4
December	132.0	133.0	131.8
2002			
March	130.6	128.8	132.1
June	132.6	127.5	136.1
September	130.6	127.1	133.0
December	131.3	126.6	134.5
2003			
March	135.8	125.8	144.7
June	129.9	122.0	134.7
September	126.7	118.3	132.8
December	126.4	116.2	135.0
2004			
March	123.6	111.6	133.6
June	126.9	114.7	135.1
September	136.9	120.7	150.4
December	138.6	120.1	153.3
2005			
March	134.4	119.9	144.5
June	138.5	122.3	150.5
September	149.7	123.7	167.0
December 2006	150.4	126.0	165.4
March	154.5	100.0	170.2
Warch	104.5	128.0	170.3
		000 00 1	00.0

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

MATERIALS USED IN MANUFACTURING INDUSTRIES: Division percentage changes

Period	-	Imported materials Dom	
	ENTAGE CHANGE F		
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
2001	NTAGE CHANGE FRO	JM PREVIOUS QUA	RIER
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	1.7
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			
March	-3.0	-0.2	-5.7
June	3.1	2.0	4.2
September	8.1	1.1	11.0
December	0.5	1.9	-1.0
2006			
March	2.7	1.6	3.0
PERCENTA	GE CHANGE FROM OF PREVIOU		QUARTER
2001	OF PREVIOU	US YEAR	
June	11.5	10.3	12.1
September	5.2	1.9	7.1
December	-1.4	-0.4	-2.1
2002	1.7	0.7	2
March	0.2	-3.1	2.4
June	-3.7	-3.1 -8.9	-0.5 -0.5
September	-3.7 -2.9	-8.9 -3.7	-0.5
	-2.9 -0.5	-3.7 -4.8	-2.0
	-0.5	-4.0	2.0
December			
2003	4.0	0.0	
2003 March	4.0	-2.3	
2003 March June	-2.0	-4.3	-1.0
2003 March June September	-2.0 -3.0	-4.3 -6.9	-1.0 -0.2
2003 March June September December	-2.0	-4.3	-1.0 -0.2
2003 March June September December 2004	-2.0 -3.0 -3.7	-4.3 -6.9 -8.2	-1.0 -0.2 0.4
2003 March June September December 2004 March	-2.0 -3.0 -3.7 -9.0	-4.3 -6.9 -8.2 -11.3	-1.0 -0.2 0.4
2003 March June September December 2004 March June	-2.0 -3.0 -3.7 -9.0 -2.3	-4.3 -6.9 -8.2 -11.3 -6.0	-1.0 -0.2 0.4 -7.7
2003 March June September December 2004 March June September	-2.0 -3.0 -3.7 -9.0 -2.3 8.1	-4.3 -6.9 -8.2 -11.3 -6.0 2.0	-1.0 -0.2 0.4 -7.7 0.3 13.3
2003 March June September December 2004 March June September December	-2.0 -3.0 -3.7 -9.0 -2.3	-4.3 -6.9 -8.2 -11.3 -6.0	-1.0 -0.2 0.4 -7.7 0.3 13.3
2003 March June September December 2004 March June September December 2005	-2.0 -3.0 -3.7 -9.0 -2.3 8.1 9.7	-4.3 -6.9 -8.2 -11.3 -6.0 2.0 3.4	-1.0 -0.2 0.4 -7.7 0.3 13.3 13.6
2003 March June September December 2004 March June September December 2005 March	-2.0 -3.0 -3.7 -9.0 -2.3 8.1 9.7 8.7	-4.3 -6.9 -8.2 -11.3 -6.0 2.0 3.4 7.4	-1.0 -0.2 0.4 -7.7 0.3 13.6 13.6 8.2
2003 March June September December 2004 March June September December 2005 March June	-2.0 -3.0 -3.7 -9.0 -2.3 8.1 9.7 8.7 9.1	-4.3 -6.9 -8.2 -11.3 -6.0 2.0 3.4 7.4 6.6	9.5 -1.0 -0.2 0.4 -7.7 0.3 13.3 13.6 8.2 11.4
2003 March June September December 2004 March June September 2005 March June September	-2.0 -3.0 -3.7 -9.0 -2.3 8.1 9.7 8.7 9.1 9.3	-4.3 -6.9 -8.2 -11.3 -6.0 2.0 3.4 7.4 6.6 2.5	-1.0 -0.2 -7.7 0.3 13.3 13.6 8.2 11.4 11.0
2003 March June September December 2004 March June September 2005 March June September December	-2.0 -3.0 -3.7 -9.0 -2.3 8.1 9.7 8.7 9.1	-4.3 -6.9 -8.2 -11.3 -6.0 2.0 3.4 7.4 6.6	-1.0 -0.2 -0.2 -7.7 0.3 13.3 13.6 8.2 11.4
2003 March June September December 2004 March June September 2005 March June September	-2.0 -3.0 -3.7 -9.0 -2.3 8.1 9.7 8.7 9.1 9.3	-4.3 -6.9 -8.2 -11.3 -6.0 2.0 3.4 7.4 6.6 2.5	-1.0 -0.2 -7.7 0.3 13.3 13.6 8.2 11.4 11.0

— nil or rounded to zero (including null cells)



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

Leather Printing, Food, Paper and Log sawmilling Textiles Knitting publishing Petroleum beverages and and textile mills and leather and other and paper and and coal products tobacco products clothing Footwear products wood products recorded products (21) (221-222) (223-224) (225) (226) (231-232) (233) media (24) (251-252) Period 2001-02 137.8 106.9 109.2 130.3 102.7 136.1 109.7 119.3 175.9 2002-03 136.0 110.3 107.6 130.6 100.3 130.0 104.8 116.9 188.3 2003-04 125.2 164.0 136.5 100.5 103.2 124.1 86.0 103.1 110.3 2004-05 141.8 101.0 104.4 122.2 87.6 126.6 103.1 108.0 216.9 2001 128.0 106.7 109.7 126.3 109.9 137.4 119.2 220.1 June 111.6 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 156.8 March 139.9 108.8 109.1 129.3 98.7 135.7 109.4 120.1 June 136.7 109.3 107.6 131.9 103.0 135.2 107.8 119.8 180.4 128.6 118.8 189.0 September 109.1 108.2 130.3 99.7 131.5 106.4 December 135.8 112.1 108.3 130.1 103.9 130.1 104.5 116.9 184.5 2003 March 140.2 111.8 107.7 130.8 99.2 129.9 102.9 116.9 207.9 June 139.5 108.2 106.2 131.1 98.2 128.3 105.5 115.1 171.9 September 137.0 105.4 105.6 125.488.4 127.2 105.5 111.6 160.2 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 82.4 123.8 101.1 109.2 156.8 102.5 108.4 June 135.5 98.5 123.7 83.1 124.4 102.4 175.4 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 87.0 127.2 102.4 107.8 202.4 227.2 June 140.4 101.1 103.2 122.2 86.1 129.2 103.9 108.4 September 145.1 98.4 103.6 121.8 85.0 130.1 104.2 108.9 288.3 December 102.8 84.8 132.6 104.7 279.9 142.0 99.2 120.6 108.6 2006 March 142.0 100.5 105.2 121.8 87.1 135.7 106.5 107.7 291.4

(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)	Electronic 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
2001								
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
September	120.5	129.0	137.8	132.4	136.0	130.2	121.0	137.8
December	122.4	135.7	137.7	139.1	136.9	131.0	122.5	138.7
2006								
March	126.3	137.1	138.6	150.6	139.6	133.1	125.7	141.9

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

OUTPUT OF THE GENERAL CONSTRUCTION INDUSTRY(a): Subdivision index

		% change from	% change fror correspondin
	Index	previous	quarter o
Period	number	period	previous yea
		• • • • • • • • • •	
2001–02	107.9	1.7	
2002–03	112.7	4.4	
2003–04	121.1	7.5	
2004–05	130.2	7.5	•
2001			
June	105.8	-0.4	-0.
September	106.7	0.9	0.
December	107.3	0.6	0.9
2002	100.0		
March	108.2	0.8	1.
June	109.5	1.2	3.
September	110.5	0.9	3.
December	111.4	0.8	3.
2003	110.0		
March	113.0	1.4	4.
June	115.8	2.5	5.8 6.1
September	117.9 119.4	1.8 1.3	6. 7.:
December 2004	119.4	1.3	1
March	122.3	2.4	8.
June	124.9	2.4	7.5
September	124.5	1.4	7.
December	129.3	2.1	8.
2005	12010		0.
March	131.6	1.8	7.
June	133.0	1.1	6.
September	134.5	1.1	6.
December	135.8	1.0	5.0
2006			
March	136.9	0.8	4.

.. not applicable

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

OUTPUT OF THE GENERAL CONSTRUCTION INDUSTRY(a): Group and class indexes

Residential Nonbuilding residential Non-Road and Building building building House construction bridge construction construction n.e.c. construction construction construction (411) (4111) (4112) (4113) (412) (4121) Period 107.8 105.1 2001-02 112.0 105.1 109.7 109.7 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 2001 105.6 109.6 103.0 103.2 108.2 108.2 June 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 108.1 112.3 105.6 105.5 109.5 109.5 March June 109.2 113.4 106.8 106.5 112.1 112.1 114.3 September 110.2 108.2 107.6 113.6 113.6 December 115.2 108.8 108.1 111.0 115.3 115.3 2003 109.8 112.8 116.8 118.4 March 112.7 117.0 110.4 116.8 June 115.5 119.3 114.1 118.4 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 122.4 124.3 123.0 121.2 121.1 121.1 125.1 126.2 126.0 124.7 122.3 June 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 132.1 131.7 134.0 133.1 126.4 126.4 134.8 127.8 132.9 135.3 127.8 lune 133.5 September 134.9 134.5 136.5 135.9 130.2 130.2 December 136.1 135.7 137.9 137.1 r132.3 r132.3 2006 137.2 139.2 138.8 133.9 March 136.2 133.9

r revised

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

	Weighted average of six State						
Period	capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
			• • • • • • • • •	• • • • • • • •		• • • • • • • •	
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
2001							
June	124.4	130.2	123.1	120.2	129.5	119.1	127.0
September	124.7	130.5	124.3	120.2	128.4	118.9	127.3
December	125.2	131.4	124.4	120.7	130.1	118.9	127.6
2002							
March	126.1	132.2	124.7	122.9	130.9	119.0	128.6
June	127.8	134.0	126.4	124.3	133.1	120.9	129.9
September	128.8	134.7	127.0	126.1	134.5	121.8	131.6
December	130.1	136.7	128.1	127.2	135.2	122.8	132.6
2003							
March	130.9	138.0	128.7	127.5	136.2	123.4	134.6
June	132.1	139.5	129.6	129.6	136.8	123.9	135.8
September	132.9	140.7	130.1	130.6	137.4	124.6	136.8
December	133.6	141.9	130.5	131.1	137.3	125.2	137.7
2004							
March	134.4	142.6	131.2	132.2	138.3	126.1	140.4
June	136.1	144.1	132.5	134.6	140.6	127.4	142.5
September	137.2	144.8	133.5	135.9	142.0	128.7	145.5
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	148.6
June	140.5	148.5	135.6	138.9	144.7	134.0	150.4
September	141.0	148.8	136.1	139.4	145.2	134.7	151.9
December	141.5	148.8	136.7	140.3	145.4	135.0	150.0
2006							
March	142.1	149.1	137.3	141.2	145.7	136.1	150.4

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

MATERIALS USED IN HOUSE BUILDING: Percentage change

Period	average of six State capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hoba
enou		o yunoy		Briddanie			
	PERCE	NTAGE C	HANGE FR	OM PREV	IOUS YEAR		
2001–02	1.3	1.5	1.5	1.2	0.8	0.5	1.
2002–03	3.6	3.9	2.7	4.6	3.9	3.0	4.
2003–04	2.9	3.7	2.1	3.5	2.0	2.3	4.
2004–05	3.4	3.0	2.7	3.9	3.6	4.2	6.
• • • • • • • • • • •					US QUART		• • • • • •
2001							
June	0.2	0.3	0.2	-0.2	0.1	0.2	0.
September	0.2	0.2	1.0	_	-0.8	-0.2	0.
December	0.4	0.7	0.1	0.4	1.3	_	0.
2002	011	0.11	0.1	011	1.0		0.
March	0.7	0.6	0.2	1 0	0.6	0.1	0
	0.7	0.6		1.8	0.6	0.1	0.
June	1.3	1.4	1.4	1.1	1.7	1.6	1.
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.
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.
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.
2004							
March	0.6	0.5	0.5	0.8	0.7	0.7	2
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
•							
December	0.8	0.8	0.5	0.9	0.6	1.1	1.
2005							
March	0.7	0.8	0.7	0.2	0.7	1.2	0
June	0.9	1.0	0.3	1.1	0.6	1.7	1.
September	0.4	0.2	0.4	0.4	0.3	0.5	1.
December	0.4		0.4	0.6	0.1	0.2	-1.
2006	0.4		0.4	0.0	0.1	0.2	1
March	0.4	0.2	0.4	0.6	0.2	0.8	0.
					• • • • • • • • • •		
	GE CHANGE	FROM C	ORRESPON	IDING QU	ARTER OF	PREVIOU	S YEAI
2 001 June	-0.9	-0.8	-0.9	-2.2	-0.2	0.3	0.
September	0.2	0.4	0.9	-0.8	-1.1	0.5	1
December	0.6	1.2	0.8	0.1	0.3	-0.1	1
2002							
March	1.5	1.8	1.5	2.1	1.2	0.1	1
June	2.7	2.9	2.7	3.4	2.8	1.5	2
September	3.3	3.2	2.2	4.9	4.8	2.4	3
Coptornool	0.0		2.2	4.0	3.9	3.3	3
December			2.0	E 4		3.3	3.
December	3.9	4.0	3.0	5.4	3.9		
2003		4.0	3.0	5.4			
			3.0 3.2	5.4 3.7	4.0	3.7	4
2003	3.9	4.0				3.7 2.5	
2 003 March June	3.9 3.8 3.4	4.0 4.4 4.1	3.2 2.5	3.7 4.3	4.0 2.8	2.5	4
2003 March June September	3.9 3.8 3.4 3.2	4.0 4.4 4.1 4.5	3.2 2.5 2.4	3.7 4.3 3.6	4.0 2.8 2.2	2.5 2.3	4 4
2003 March June September December	3.9 3.8 3.4	4.0 4.4 4.1	3.2 2.5	3.7 4.3	4.0 2.8	2.5	4 4
2003 March June September December 2004	3.9 3.8 3.4 3.2 2.7	4.0 4.4 4.1 4.5 3.8	3.2 2.5 2.4 1.9	3.7 4.3 3.6 3.1	4.0 2.8 2.2 1.6	2.5 2.3 2.0	4 4 3
2003 March June September December 2004 March	3.9 3.8 3.4 3.2 2.7 2.7	4.0 4.4 4.1 4.5 3.8 3.3	3.2 2.5 2.4 1.9	3.7 4.3 3.6 3.1 3.7	4.0 2.8 2.2 1.6 1.5	2.5 2.3 2.0 2.2	4 4 3 4
2003 March June September December 2004 March June	3.9 3.8 3.4 3.2 2.7 2.7 3.0	4.0 4.4 4.1 4.5 3.8 3.3 3.3	3.2 2.5 2.4 1.9 1.9 2.2	3.7 4.3 3.6 3.1 3.7 3.9	4.0 2.8 2.2 1.6 1.5 2.8	2.5 2.3 2.0 2.2 2.8	4 4 3 4
2003 March June September December 2004 March	3.9 3.8 3.4 3.2 2.7 2.7	4.0 4.4 4.1 4.5 3.8 3.3	3.2 2.5 2.4 1.9	3.7 4.3 3.6 3.1 3.7	4.0 2.8 2.2 1.6 1.5	2.5 2.3 2.0 2.2	4. 4. 3. 4. 4. 6.
2003 March June September December 2004 March June	3.9 3.8 3.4 3.2 2.7 2.7 3.0	4.0 4.4 4.1 4.5 3.8 3.3 3.3	3.2 2.5 2.4 1.9 1.9 2.2	3.7 4.3 3.6 3.1 3.7 3.9	4.0 2.8 2.2 1.6 1.5 2.8	2.5 2.3 2.0 2.2 2.8	4. 4. 3. 4.
2003 March June September December 2004 March June September December	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9	3.2 2.5 2.4 1.9 1.9 2.2 2.6	3.7 4.3 3.6 3.1 3.7 3.9 4.1	4.0 2.8 2.2 1.6 1.5 2.8 3.3	2.5 2.3 2.0 2.2 2.8 3.3	4. 4. 3. 4. 4. 6.
2003 March June September December 2004 March June September December 2005	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8	3.2 2.5 2.4 1.9 2.2 2.6 2.8	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1	2.5 2.3 2.0 2.2 2.8 3.3 3.9	4. 4. 3. 4. 4. 6. 7.
2003 March June September December 2004 March June September December 2005 March	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5 3.6	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8 3.2	3.2 2.5 2.4 1.9 2.2 2.6 2.8 3.0	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6 3.9	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1 4.0	2.5 2.3 2.0 2.2 2.8 3.3 3.9 4.4	4 4 3 4 4 6 7 5
2003 March June September December 2004 March June September December 2005 March June	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5 3.6 3.2	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8 3.2 3.1	3.2 2.5 2.4 1.9 2.2 2.6 2.8 3.0 2.3	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6 3.9 3.2	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1 4.0 2.9	2.5 2.3 2.0 2.2 2.8 3.3 3.9 4.4 5.2	4 4 4 4 6 7 5 5
2003 March June September December 2004 March June September 2005 March June September	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5 3.6	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8 3.2	3.2 2.5 2.4 1.9 2.2 2.6 2.8 3.0	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6 3.9	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1 4.0	2.5 2.3 2.0 2.2 2.8 3.3 3.9 4.4	4 4 4 4 6 7 5 5
2003 March June September December 2004 March June September December 2005 March June	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5 3.6 3.2	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8 3.2 3.1	3.2 2.5 2.4 1.9 2.2 2.6 2.8 3.0 2.3	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6 3.9 3.2	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1 4.0 2.9	2.5 2.3 2.0 2.2 2.8 3.3 3.9 4.4 5.2	4. 4. 3. 4. 4. 6.
2003 March June September December 2004 March June September 2005 March June September	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5 3.6 3.2 2.8	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8 3.2 3.1 2.8	3.2 2.5 2.4 1.9 2.2 2.6 2.8 3.0 2.3 1.9	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6 3.9 3.2 2.6	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1 4.0 2.9 2.3	2.5 2.3 2.0 2.2 2.8 3.3 3.9 4.4 5.2 4.7	4 3 4 4 6 7 5 5 5 4
2003 March June September December 2004 March June September December 2005 March June September December	3.9 3.8 3.4 3.2 2.7 2.7 3.0 3.2 3.5 3.6 3.2 2.8	4.0 4.4 4.1 4.5 3.8 3.3 3.3 2.9 2.8 3.2 3.1 2.8	3.2 2.5 2.4 1.9 2.2 2.6 2.8 3.0 2.3 1.9	3.7 4.3 3.6 3.1 3.7 3.9 4.1 4.6 3.9 3.2 2.6	4.0 2.8 2.2 1.6 1.5 2.8 3.3 4.1 4.0 2.9 2.3	2.5 2.3 2.0 2.2 2.8 3.3 3.9 4.4 5.2 4.7	4 3 4 4 6 7 5 5 5 4

— nil or rounded to zero (including null cells)

	Weighted average of six State						
Period	capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart
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							
2001							
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							
September							
December							
2006							
March		• •					• •
• • • • • • • • • • •		• • • • • • •	• • • • • • • • •		• • • • • • • • •	• • • • • • • •	• • • • • • •

.. not applicable

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

(b) Series discontinued from June quarter 2004.

20

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

Period	Weighted average of six State capital cities	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobar
		ENTAGE (CHANGE FROM		S YEAR		• • • • • • •
2001–02	1.9	1.8	2.1	1.4	1.7	1.8	1.7
2002-03	4.2	4.1	4.2	5.0	4.0	4.3	2.4
2003-04	3.3	3.3	3.3	3.4	2.7	4.0	2.3
004-05	••						
• • • • • • • • • •							• • • • • • •
	PERCEI	NTAGE CH	ANGE FROM P	REVIOUS	QUARTER		
001 June	0.4	0.3	0.6	0.1	0.5	0.7	-0.2
September	0.4	0.3	0.3	0.1	-0.2	-0.2	-0.1
December		0.5	0.3		-0.2	-0.2	0.2
002	0.5	0.5	0.4	0.1	0.9	0.6	0.2
	0.3	0.2	0.2	0.5	0.6		0.0
March	0.3	0.2	0.3	0.5	0.6	_	0.9
June	1.6	1.8	1.4	1.5	1.4	2.0	1.0
September	1.1	0.8	1.3	2.1	0.9	0.5	0.6
December	1.0	0.9	0.8	0.8	1.2	1.7	0.2
2003					~ .		-
March	1.1	1.1	1.3	1.0	0.4	1.0	0.4
June	1.3	1.5	1.1	1.1	1.1	1.1	1.0
September	0.5	0.6	0.3	0.4	0.4	0.5	0.5
December	0.3	0.3	0.2	0.7	0.1	1.0	0.2
2004							
March	0.2	-0.1	0.6	0.2	0.3	—	0.3
June	3.0	2.8	3.0	3.4	2.9	3.4	2.4
September							
December							
2005							
March							
June							
September							
December							
2006							
March							
• • • • • • • • • • • • • • • • • • •	ERCENTAGE CHANG	F FROM C		IG OUARTE	R OF PREVI	OUS YFAR	• • • • • • •
001							
June	-0.2	-0.5	0.3	-0.6	-0.2	0.3	0.3
September	1.7	1.5	2.5	1.1	1.0	2.3	2.0
December	1.5	1.7	1.7	0.8	1.3	1.5	1.2
002	1.5	1.7	1.7	0.0	1.5	1.5	1.2
March	1.5	1.3	1.6	1.3	1.9	1.1	1.2
June	2.6	2.8	2.5	2.7	2.8	2.5	2.2
September	3.5	2.8	2.5 3.4	4.3	2.8 3.9	2.5 3.2	2
December		3.3 3.7					
	4.0	3.1	3.8	5.0	4.2	4.3	2.
2003 Moreh	4.0	A -	4.0	F O	4.0		~
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	2.0
December	3.2	3.5	3.0	3.3	1.9	3.7	1.9
004							
March	2.3	2.3	2.2	2.4	1.9	2.7	1.9
June	4.0	3.6	4.1	4.7	3.7	5.0	3.3
September	• •		• •		• •		•
December							
005							
March							
June							
September							
December							
2006							
March							

— nil or rounded to zero (including null cells)



MATERIALS USED IN COAL MINING(a)

	OPEN CUT MINING			UNDERGROUND MINING			
		% change from	% change from corresponding		% change from	% change fror correspondin	
	Index	previous	quarter of	Index	previous	quarter o	
Period	numbers	period	previous year	numbers	period	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		
2001							
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.	
September	157.3	4.5	11.6	148.2	2.0	11.	
December	158.3	0.6	9.3	149.2	0.7	9.	
2006							
March	162.3	2.5	13.5	151.0	1.2	5.	

. . 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

Period	Index numbers	% change from previous period	% change from corresponding quarter of 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	
2001			
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
September	114.0	1.3	4.0
December	115.3	1.1	3.4
2006			
March	116.6	1.1	5.0

. . not applicable

— nil or rounded to zero (including null cells)

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

23

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	
2001								
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	
September	120.1	97.4	109.8	118.8	108.2	105.9	110.3	
December	121.8	98.1	112.5	120.5	108.1	104.1	114.1	
2006								
March	124.2	96.9	111.5	120.5	106.7	107.3	114.8	

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

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

	Index	% change from previous	% change from corresponding quarter of
Period	numbers	period	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	
2001			
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	440.4		
March	118.1	1.4	3.6
June	118.5	0.3	3.5
September December	119.2 119.9	0.6 0.6	2.8 2.9
2005	119.9	0.6	2.9
March	120.6	0.6	2.1
June	120.0	0.0	2.5
September	121.5	1.9	3.9
December	125.4	1.3	4.6
2006	120.1	1.0	4.0
March	125.8	0.3	4.3

.. 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 2001 June 110.1 110.8 124.5 100.0 107.7 105.2 104.2 112.7 September 110.9 111.7 128.1 99.3 109.0 106.7 105.6 112.3 December 111.2 111.8 132.7 98.3 109.8 106.9 106.2 112.6 2002 111.8 135.7 98.6 110.5 107.0 107.1 112.9 111.6 March June 112.1 111.8 139.1 98.8 110.9 107.2 107.8 112.6 September 112.3 111.1 143.8 98.7 112.3 112.4 113.2 112.1 December 112.9 111.1 147.4 100.1 113.2 112.8 112.9 115.1 2003 March 113.9 111.6 151.9 100.3 114.0 113.8 113.5 115.2 114.1 111.0 155.5 100.7 114.8 115.0 114.9 115.4 June September 115.3 111.2 161.5 116.3 115.1 115.4 102.4 118.9 December 116.1 111.3 165.4 103.6 116.8 114.2 119.3 114.7 2004 117.5 111.7 104.2 March 172.9 118.4 114.0 119.5 115.7 June 118.6 112.3 176.1 105.6 118.5 113.8 121.1 115.9 175.8 September 119.3 113.4 105.4 119.2 115.1 123.1 114.8 December 120.3 114.9 175.2 105.7 119.7 115.6 124.0 115.5 2005 March 121.7 116.4 175.4 107.9 120.0 117.2 124.3 114.8 June 122.7 117.5 176.4 108.5 120.8 121.6 125.5 115.1 September 124.6 119.1 181.7 108.9 123.3 123.7 132.4 115.6 184.0 December 126.8 121.7 108.8 124.6 124.0 133.3 117.9 2006 March 128.1 122.8 187.3 109.4 124.4 124.0 135.0 117.5

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

25

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

Period	Legal and accounting services (784)	Marketing and business management services (785)	Other business services (786)
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
2001			
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
September	135.3	122.2	119.8
December	137.8	122.8	119.8
2006			
March	136.7	123.6	119.4
			• • • • • • • • • •

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

EXPLANATORY NOTES

INTRODUCTION	1 This publication contains a range of producer price indexes. Economy-wide indexes are presented within a stage of production framework, followed by a set of indexes relating to specific industries (selected manufacturing, construction, mining and service industries).
	2 Index numbers for the recently established producer price indexes, i.e. stage of production and the service industry and construction industry output indexes, are calculated on the reference base $1998-99=100.0$. The index numbers for the other, longer established producer price indexes are calculated on the reference base $1989-90=100.0$.
GENERAL Output and input indexes	3 Producer price indexes can be constructed as either output measures or input measures. Output indexes measure changes in the prices of sales by a defined sector of the economy while input indexes measure changes in the prices of purchases by a particular economic sector.
Valuation basis	4 The valuation basis for the transactions covered by an output index is basic prices, defined as the amount received by the producer exclusive of any taxes on products and transport and trade margins (i.e. the pricing point is ex-factory, ex-farm, ex-service provider, etc.).
	5 On the other hand, an input index has a valuation basis of purchasers' prices, defined as the amount paid by the purchaser inclusive of any non-deductible taxes on products and transport and trade margins (i.e. the prices recorded in the index should be those relating to delivered into store, delivered on site, etc.).
	6 In reality, industry practice may mean that it is sometimes necessary to diverge from the conceptual ideal in order to obtain actual transaction prices. For example, although the pricing point for the output index Price Indexes of Articles Produced by Manufacturing Industries is ex-factory, in cases where costs such as handling and distribution are built into the manufacturer's selling price, they will be included in the index.
	7 Similarly, for input indexes such as the Price Index of Materials Used In House Building, which has a pricing point of delivered on site, it has sometimes been necessary to use the nearest actual transaction price available, e.g. prices of materials supplied and fixed.
	8 The GST is excluded from all the prices recorded in the current producer price indexes because, in the main, it is deductible on business-to-business transactions. In the case of future service industry output indexes relating to business-to-household transactions, the GST will also be excluded because the pricing basis will be basic prices (i.e. exclusive of product taxes).
Items and weights	9 The indexes are fixed weighted indexes of the Laspeyres form. The list of items and the weights are updated periodically to ensure they remain representative. New index series compiled using updated weights are linked to the previous series to maintain a continuous series. Broad level weights are derived from an analysis of the latest available input-output tables as well as other ABS and industry sources.
	10 Where prices of items are expected to move in a similar way, many of the directly priced items carry not only their own weight but also the weight of similar commodities.
Price measurement	11 The main sources of ongoing price data are samples of businesses. The samples can relate to either buyers or sellers, or a combination of both. The choice is influenced by the pricing point of the index (output or input) and practical considerations such as the relative degree of concentration of buyers, and of sellers, and the implications for sample sizes and costs.

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	 the coverage of the series has been expanded to include selected service and construction industries; and the weighting patterns of the indexes have been updated to 1996–97 and the reference base of the indexes has been updated to 1998–99=100.0.
Pricing basis	21 In concept the valuation basis of the SOP indexes is basic prices (see paragraphs 4–8). However, the use of component series from existing ABS price collections in some cases results in the pricing basis diverging from this ideal. For example, imports are priced on a 'free-on-board' (f.o.b) basis, not 'cost, insurance, freight' (c.i.f), which approximates basic prices.
The SOP concept	22 The indexes are compiled using the SOP concept. Under this concept flows of commodities are categorised according to their economic destination on a sequential basis along the production chain. The basis for the categorisation is the Australian input–output tables (1996–97). The primary categorisation is between final commodities (i.e. commodities destined for final consumption, capital formation or export) and non-final commodities (i.e. commodities that flow into intermediate consumption for further processing).
	23 This initial breakdown of the commodity flows into final and non-final represents a useful economic dissection of producers' transactions. However, the non-final commodities can flow into the production of both final and other non-final commodities. Therefore, to aid analysis, the non-final commodity flows have been divided on a sequential basis between Stage 1 (or preliminary) commodities and Stage 2 (or intermediate) commodities as illustrated below. This approach results in three separate stages of production.
	Non-final Stage 1 Preliminary Intermediate Final
	24 The three stages are not aggregated in order to avoid the potential distorting effects that may result from multiple counting of changes in transaction prices as commodities flow through different production processes.
	25 Under this framework, preliminary (Stage 1) commodities are used in the production of intermediate (Stage 2) commodities; in turn intermediate (Stage 2) commodities flow into the production of final (Stage 3) commodities.
	26 The framework allows for analyses of price change as commodities flow through production processes. Price changes for earlier stages of production may be indicators of possible future price changes for later stages.
Transaction flow approach	27 The ABS has adopted a transaction flow approach in disaggregating commodity supply into the various production stages. This approach means that the assignment of a commodity to a stage is based on the proximity of its use in final demand.
	28 Alternative degree of fabrication or principal destination approaches are employed by statistical agencies in some other countries. These approaches result in the allocation of particular commodities to one, and only one, stage. This would present particular problems for Australia due to the openness of the economy, with exports (and imports) equivalent to about 20% of gross domestic product. Commodities such as wheat, wool, and iron ore are exported in large volumes as well as being further processed locally. The allocation of such commodities to a single stage would be very arbitrary by necessity.

Transaction flow approach continued	29 Adopting the transaction flow approach means, for example, that exported wheat and domestically used wheat are treated as different commodities for index construction purposes. Under this approach commodities transactions can be allocated to more than one stage. Exported wheat is treated as a final (Stage 3) commodity while wheat used domestically to make the flour used in bread production is considered to be a preliminary (Stage 1) commodity. Similarly, commodities such as energy and containers appear under all three categories.
Scope and coverage	30 Producer price indexes conventionally relate to the output of domestic industries, at basic prices, either inclusive or exclusive of exports. As the main focus is on domestic inflation, exports are excluded from the headline SOP series 'Final (Stage 3) commodities', as presented in the key figures on the front page and in tables 1–6. 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>
	31 Imports have also been incorporated within the framework, recognising that they represent an important potential source of inflationary pressure.
	32 In concept, the SOP indexes incorporate all flows of goods and services. However, currently there is limited coverage of service industries and the construction industry by the producer price indexes (see sections on construction industry and service industries producer price indexes below).
	33 Price indexes for most transport and storage services (division I of ANZSIC) and property and business services (division L of ANZSIC) industries have been included in the SOP framework. However, price series for most Final (Stage 3) consumer services are not currently available on a sufficiently timely basis to allow their inclusion in the indexes. This has the effect of decreasing the relative weight of consumer items versus capital items in the final stage. It is intended to introduce additional services price series as they become available, along with the consequential weight changes.
	 34 Index coverage for the construction industry (division E of ANZSIC) is currently limited to the output of the following ANZSIC classes: 4111 House construction; 4112 Residential building construction n.e.c.; 4113 Non-residential building construction; and 4121 Road and bridge construction.
	35 As with services, it is intended to introduce further construction price series as they become available.
ltems and weights	36 The items included in the indexes reflect the values of commodity flows, for both domestic supply and imports, allocated to stages based on an analysis of detailed 1996–97 input–output tables. The index structures and weighting patterns for the SOP indexes are shown in the Appendix of the December 2002 issue of Producer Price Indexes, Australia (cat. no. 6427.0).
Comparisons with the Consumer Price Index	 37 Final (Stage 3) indexes are presented for consumer commodities. It should be noted that this index is not directly comparable with the Consumer Price Index (CPI). The two indexes differ significantly in concept and coverage. The major differences are: the pricing basis for the Final (Stage 3) SOP consumer index is basic prices (see paragraph 21). The CPI, however, measures changes in purchasers' prices, i.e. the actual retail prices paid by households for products, inclusive of non-deductible taxes on products, such as the GST, and any transport and trade margins; the coverage of the two indexes differs. Currently the Final (Stage 3) SOP consumer index mainly measures changes in the prices of goods, i.e. most household services are currently excluded from the index (see paragraph 33). The CPI covers both goods and services;

.

.

.

Comparisons with the Consumer Price Index continued	 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.
MANUFACTURING INDUSTRY PRODUCER PRICE INDEXES Introduction	38 The manufacturing industry producer price indexes relate to the outputs (i.e. articles produced) and inputs (i.e. materials used) of establishments classified to designated sectors of the Australian manufacturing industry. They are important sources of data for the SOP indexes.
	39 Tables 10 and 11 present the Price Indexes of Articles Produced by Manufacturing Industries and tables 12–14 present the Price Indexes of Materials Used in Manufacturing Industries. Basic prices are used for the output index and purchasers' prices for the input index (see paragraphs 4–8). Therefore, as far as possible, ex-factory prices are included in the output index and delivered into factory prices in the input index.
	40 Table 47, which is available on the ABS web site, presents Price Indexes of Copper Materials used in the manufacture of electrical equipment.
	41 All of the manufacturing indexes are calculated on the reference base $1989-90=100.0$.
Scope	42 The manufacturing indexes are constructed on a net sector basis with intra-sector transactions netted out. The scope of the output index is therefore restricted to transactions in articles produced by the defined sector of Australian manufacturing industry that are sold or transferred to domestic establishments outside that sector, or used as capital equipment, or exported. The scope of the input index relates to transactions in materials used in the defined sector of Australian manufacturing industry that are produced by domestic establishments outside that sector or imported.
Classification	43 The manufacturing division output index (table 10) measures changes in prices of articles produced by establishments classified to ANZSIC division C, Manufacturing, that are sold or transferred to domestic establishments outside the manufacturing division for intermediate use, or used as capital equipment, or exported. It excludes intermediate transactions in articles produced by establishments within the manufacturing division and sold or transferred to other establishments within the manufacturing division for further processing.
	44 Similarly, the manufacturing division input index (tables 12 and 13) measures changes in prices of materials used by establishments classified to ANZSIC division C, Manufacturing, that have been purchased or transferred in from domestic establishments outside the manufacturing division or imported. It excludes intermediate transactions in materials produced by establishments within the manufacturing division and sold or transferred to other establishments within the manufacturing division for further processing.
	45 An advantage of the net sector approach over the alternative gross sector approach (under which the intra-sector transactions would be in-scope) is that it avoids the potential distorting effects that may result from multiple counting of changes in transaction prices as commodities flow through different production processes.
	46 On the other hand, although conceptually valid, the exclusion of the internal intermediate transactions from the net sector manufacturing division indexes results in incomplete coverage of the targeted sector of the economy. In order to increase coverage, while still avoiding the multiple counting issue, independent net sector measures have been constructed for ANZSIC manufacturing subdivisions and groups. While having intermediate transactions between different manufacturers within a given subdivision or group netted out, intermediate transactions with manufacturers in other subdivisions/groups are in-scope.

Classification continued	47 The output indexes for ANZSIC subdivisions and groups (table 11) measure changes in prices of articles produced by establishments classified to each defined ANZSIC manufacturing sector which are sold or transferred to establishments outside that sector. These exclude intermediate transactions in articles produced by establishments within the specific sector and sold or transferred to other establishments in the same sector for further processing.
	48 Similarly, the input indexes for ANZSIC subdivisions and groups (table 14) measure changes in prices of materials used by establishments classified to each defined ANZSIC manufacturing sector which are purchased or transferred in from establishments outside that sector. These exclude intermediate transactions in materials produced by establishments within the specific sector and sold or transferred to other establishments in the same sector for further processing.
	49 It is important to note that the manufacturing division output and input indexes, and the corresponding subdivision/group indexes, are independent constructs. As such, a division index cannot be derived by simply weighting together the separate subdivision and group indexes as the latter net sector indexes are not a straightforward decomposition of the broader net sector index.
ltems and weights	50 The items included in the manufacturing indexes reflect the values of articles produced and materials used based on an analysis of detailed input–output tables; 1993–94 for the output indexes and 1989–90 for the input indexes.
	51 The index structures and weighting patterns are shown in Appendix A of the September quarter 2000 issue of the former publication <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	52 The construction industry producer price indexes relate to the outputs (e.g. buildings) and the inputs (i.e. materials used) of establishments classified to designated sectors of the Australian construction industry. They are important sources of data for the SOP index.
	53 Table 15 presents the Price Index of the Output of the General Construction Industry, and Table 16 presents price indexes of the outputs of the constituent industries of this ANZSIC subdivision. Tables 17 and 18 present the Price Index of Materials Used in House Building and tables 19 and 20 present the Price Index of Materials Used in Building Other than House Building (discontinued after June quarter 2004). 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.
	54 The output indexes are calculated on the reference base $1998-99=100.0$ and the input indexes on the reference base $1989-90=100.0$.
Scope	55 The Price Index of the Output of the General Construction Industry (table 15) measures changes in prices of the output of ANZSIC subdivision 41 - general construction. The price indexes in table 16 measure changes in the price of the output of constituent groups and classes of this subdivision. These groups and classes are: the building construction group (411), which consists of the classes house construction (4111), residential building construction n.e.c. (4112) and non-residential building construction (4113); and the non-building construction group (412), with the class of road and bridge construction (4121). Road and bridge construction is the sole contributor to the index for non-building construction until coverage can be extended to include the class of non-building construction n.e.c. (4122), which consists of railways, telecommunications, electricity infrastructure, etc.

Scope continued	 56 The first input index measures changes in prices of materials used in house building, where a house is defined as a detached building predominantly used for long-term residential purposes and consisting of only one dwelling unit. ANZSIC class 4111 (house construction) approximates the industry scope of the index. 57 The second input index measures changes in prices of materials used in other forms of building with a scope approximating ANZSIC class 4112 (residential building construction n.e.c.) and class 4113 (non-residential building construction), together. 58 Neither of the input indexes explicitly cover alterations, additions, renovations and repairs. They each relate to the statistical division for each State capital city.
Items and weights	59 The items included in the output indexes are chosen on the basis of work done, categorised by building function or type of construction and State of activity, as recorded in the ABS Construction Activity statistics for the five years ending 1998-99.
	60 The items and weights for the price index of materials used in house building were derived from reported quantities of each material used in selected representative houses in the three years ending 2002-03. The weighting pattern for each capital city index will reflect variations in prices for the cities as applied to an Australian average basket of house building materials, with some allowance for city specific building practices e.g. the differential use of steel and timber materials in Perth and Adelaide compared with the other capital cities. The weighting patterns for the price index of material used in house building are set out in Appendix 2 of the September quarter 2005 issue of <i>Producer Price Indexes, Australia</i> (cat. no. 6427.0). Note that the weights shown are values based on the quantities of various materials used in house building over the 3 years ended 2002-03, valued at September quarter 2005 prices.
MINING INDUSTRY PRODUCER PRICE INDEXES	61 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 are for items delivered to the mine site or to the primary storage area for a group of mines.
	62 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.
	63 The indexes are calculated on the reference base $1989-90=100.0$.
SERVICE INDUSTRIES PRODUCER PRICE INDEXES Introduction	64 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.
	65 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	66 The transport (freight) & storage division and property & business services division indexes measure changes in prices of services provided by establishments classified respectively to ANZSIC division I, transport (freight) & storage and ANZSIC division L, property & business services. Index numbers for these divisions are provided in tables 22 and 24 respectively.

Scope continued	67 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 <htp: www.abs.gov.au=""> 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.</htp:>
ltems and weights	68 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	69 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.
	70 Characteristics found within the services sector of the economy have complicated the task of price measurement.
	71 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.
	72 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.
	73 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.
	74 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	75 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 68. Work has also commenced on developing indexes for other divisions of the ANZSIC.
INDEX NUMBERS	76 Index numbers for financial years are simple averages of the relevant quarterly index numbers.
	77 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		interpreting quarter-to-quarter movements in the	
	indexes as short-term movements do not necessarily indicate changes in trend.		
		e period to another can be expressed either as	
		tage changes. The following example illustrates th	
	method of calculating index points ch periods:	hanges and percentage changes between any two	
	0		
	March quarter 2006	120.5 (see table 1)	
	less March quarter 2005	116.2 (see table 1)	
	Change in index points	4.3 $(2/116.2 \times 100 - 2.7)$	
	Percentage change	$4.3/116.2 \ge 100 = 3.7\%$	
		es of the index points contribution which ANZSIC	
		on final commodities indexes, in total, and then	
	refining contributed 3.25 index points	d commodities. For example, in table 5 petroleum s to the Total Final commodities index number of 5 index points to the net change of 0.8 index point 2006 quarters.	
	82 Tables 8 and 9 analyse the contr commodities index numbers, respect	ibutions to the intermediate and preliminary ively.	
	83 Similar contribution tables are a indexes.	vailable on request for most of the industry sector	
FURTHER INFORMATION	the following publications:	price index developments in the ABS is presented i	
	An Analytical Framework for Price Indexes in Australia, cat. no. 6421.0		
	Producer Price Index Developments, cat. no. 6422.0		
	<i>Review of the Import Price Index</i> <i>Price Indexes and The New Tax</i>	<i>x and Export Price Index, Australia</i> , cat. no. 6424. <i>System</i> cat. no. 6425.0	
		ection of Hedonic Price Indexes for Personal	
RELATED PUBLICATIONS	85 Users may also wish to refer to t	he following related publications, which are	
	available from ABS bookshops:		
	International Trade Price Index	<i>ces, Australia</i> , cat. no. 6457.0	
	Consumer Price Index, Australia	<i>a</i> , cat. no. 6401.0	
	<i>Labour Price Index, Australia</i> , c	at. no. 6345.0	
	Australian National Accounts, I	nput-Output Tables, cat. no. 5209.0	
	Balance of Payments and Interr cat.no.5302.0	national Investment Position, Australia,	
	86 Current publications and other	products released by the ABS are listed in the	
	Catalogue of Publications and Produ	ucts (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</http:>		
	a daily Release Advice on the web site which details products to be released in the week		
	aboad		

ahead.

FOR MORE INFORMATION .

INTERNET	www.abs.gov.au the ABS web site is the best place for data from our publications and information about the ABS.
LIBRARY	A range of ABS publications are 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.

INFORMATION AND REFERRAL SERVICE

	Our consultants can help you access the full range of information published by the ABS that is available free of charge from our web site, or purchase a hard copy publication. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.
PHONE	1300 135 070
EMAIL	client.services@abs.gov.au
FAX	1300 135 211
POST	Client Services, ABS, GPO Box 796, Sydney NSW 2001

FREE ACCESS TO STATISTICS

All ABS statistics can be downloaded free of charge from the ABS web site.

WEB ADDRESS www.abs.gov.au

.

.



RRP \$28.00

© Commonwealth of Australia 2006 Produced by the Australian Bureau of Statistics