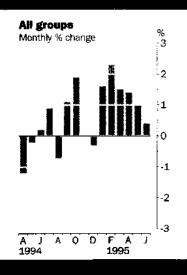
AUSTRALIA



Ali groups Base: 1989-90 = 100.0 110 105 100 95 90 85 Jun 1991 Jun 1993 Jun Jun Jún 1992 1994 1995



INQUIRIES

 For further information about these and related statistics, contact Geoff Brown on 06 252 5348, or any ABS Office.

EXPORT PRICE INDEX

EMBARGOED UNTIL 11:30AM WED 16 AUGUST 1995

JUNE KEY FIGURES

	% change May 95 to Jun 95	% change Jun 94 to Jun 95
All groups	0.4	11.7
Live animals, animal products	-0.1	1.0
Vegetable products	0.6	10.7
Prepared foodstuffs	-0.4	10.1
Mineral products	2.1	10.7
Products of chemical or allied industries	-0.8	8.1
Wool and cotton fibres	-4.0	27.0
Gold, diamonds and coin	1.6	2.0
Base metals and articles of base metals	1.6	29.0
Machinery and mechanical appliances	0.5	1.6
Motor vehicles, aircraft and vessels	0.6	3.9

JUNE KEY POINTS

ALL GROUPS INDEX

• Export prices rose by 0.4% in June. The increase was mainly a result of a fall in the value of the Australian dollar against the major trading currencies. This effect was partly offset by price falls for a number of items such as wool and frozen beef.

MAJOR MOVEMENTS

- A continuation of new contract prices taking effect, together with the exchange rate, led to further increases in coal prices.
- Wool prices fell by 5.1% in June.
- Lower demand resulted in a price fall of 5.0% for frozen beef in June.

PRICE INDEX NOTES

FORTHCOMING ISSUES

ISSUE

RELEASE DATE

July 1995

15 September 1995

August 1995

16 October 1995

September 1995

16 November 1995

CHANGES IN THIS ISSUE There are no changes in this issue.

W. McLennan

Australian Statistician



Daviest	Index numbers ¹	% change from corresponding month of previous year	% change from previous period	
Period		• * * * * • • * * * * * * * * * * * * *		
1992-93	93.5		4.4	
1992-93	91.8		-1.8	
1994–95	94.7		3.2	
1994				
April	89.8	-1.2	-1.2	
May	89.6	-1.9	√0.2	
June	89.8	-3.8	0.2	
July	90.6	-3.3	0.9	
August	90.0	-3.4	-0.7	
September	91.0	-4.0	1.1	
October	92.7	-0.7	1.9	
November	92.7	-0.9	0.0	
December	92.4	-0.8	-0.3	
1995				
January	93.9	3.3	1.6	
February	96.1	7.5	2.3	
March	97.5	7.3	1.5	
April	98.9	10.1	1.4	
May	99.9	11.5	1.0	
June	100.3	11.7	0.4	

 $^{^{-1}}$ Base of each index: 1989–90 = 100.0



EXPORT PRICE INDEX, AHECC and ASIC Contribution to All Groups Index²

Cata	gory	May 1995	June 1995	Change
	5uy ««¬а-ввоечания верет» - ¬ообча втог»	_,,,		Ü
t P 2		******	* * * * * * * * * * * * * * * * * * *	
All C	Groups Index	99.9	100.3	0.4
			• > > • • • * * * * * * * * * * * * *	
	SELECTED AHECC SECTIONS: C	Contribution to	All Groups Index	(index points)
01	Live animals, animal products	9.65	9.64	-0.01
)2	Vegetable products	7.69	7.74	0.05
)4	Prepared foodstuffs	4.75	4.73	- 0.02
)5	Mineral products	26.86	27.41	0.55
96	Products of chemical or allied industries	6.57	6.52	-0.05
11	Wool and cotton fibres	11.96	11.48	-0.48
<u>L</u> 4	Gold, diamonds and coin	7.49	7.61	0.12
L5	Base metals and articles of base metals	12.50	12.70	0.20
L6	Machinery and mechanical appliances	4.28	4.30	0.02
17	Motor vehicles, aircraft and vessels	2.31	2.32	0.01
	Other exports	5.84	5.85	0.01

	SELECTED ASIC SUBDIVISIONS:	Contribution	to All Groups Index	(Index points)
01	Agriculture	20.60	20.32	-0.28
11	Metallic minerals	9.88	10.17	0.29
12	Coal	11.25	11.49	. 0.24
		12.68	12.53	-0.15
	Food, beverages and tobacco			
21	, 5	11.05	11.02	-0.03
21	Food, beverages and tobacco Chemical, petroleum and coal products Basic metal products		11.02 12.69	-0.03 0.20
21 27 29	Chemical, petroleum and coal products	11.05		



EXPORT PRICE INDEX, By Selected AHECC Section¹

Period	Live animals, animal products (O1)	Vegetable products (02)	Prepared foodstuffs (04)	Mineral products (05)	Products of chemical or allied industries (06)	Wool and cotton fibres (11)	Gold, diamonds and coin (14)	Base metals and articles of base metals (15)	Machinery and mechanical appliances (16)	Motor vehicles, aircraft and vessels (17)
					* * * * * * * * * * *	* * * * * * *	· « « » » « * • • •	**		
1992-93	105.1	94.3	94.9	108.2	90.1	60.9	99.6	81.0	98.2	105.0
1993-94	110.3	88.6	102.3	100.9	87.5	59.0	110.4	76.3	97.5	109.3
1994–95	105.9	82.7	104.6	95.1	84.4	80.8	104.0	96.8	97.2	108.2
1994										
April	112.1	82.9	101.0	95.3	82 .5	62.6	105.9	76.9	96.1	108.2
May	110.6	81.7	98.5	93.7	82.4	6 5.4	106.3	77.7	96.6	107.9
June	108.1	79.7	97.6	93.1	81.4	67.4	105.9	81.7	97.3	107.4
July	106.8	81.3	101.7	93.0	81.8	71.1	105.7	83.2	97.4	106.9
August	104.0	78.6	100.3	92.8	82.5	71.4	103.2	83.4	97.1	107.1
September	106.5	78.8	101.5	92.4	83.3	73.3	105.4	85.3	97.4	107.7
October	104.7	80.1	101.9	93.0	84.0	79.6	105.6	90.6	97.8	107.8
November	104.9	79.4	101.8	92.6	84.3	79.4	102.5	93.7	96.7	106.9
December	101.8	79.8	103.3	90.7	83.0	81.3	98.3	98.1	96.1	105.3
1995							88.7		05.0	400.0
January	103.4	82.2	106.2	92.4	80.2	81.9	99.7	102.6	95.2	106.2
February	104.5	84.5	106.3	94.8	87.1	81.8	102.0	106.5	96.6	107.9
March	106.8	85.8	108.3	96.4	83.7	86.3	104.4	105.7	97.2	109.1
April	109.1	86.1	109.0	98.4	86.4	89.1	106.5	103.3	98.1	110.8
May	109.3	87.7	107.9	101.0	88.7	89.2	106.3	103.7	98.4	110.9
June	109.2	88.2	107.5	103.1	88.0	85.6	108.0	105.4	98.9	111.6

 $^{^{1}}$ Base of each index: 1989–90 = 100.0

EXPORT PRICE INDEX, By Selected SITC Section¹

Period	Food and live animals (O)	Crude materials (2)	Mineral fuels (3)	Chemicals and related products (5)	Manufactured goods by material (6)	Machinery and transport equipment (7)	Miscellaneous manufactured articles (8)
	*****		· · · · · · · · · · · · · · · · · · ·	* * * * * * * * * * * * * *	* * : : · · · · · · · · · · · · · · · ·	•	•
1992-93	99.0	79.6	114.4	89.2	83.4	100.5	107.9
1993-94	100.1	75.9	108.0	86.3	79.6	101.4	111.3
1994-95	96.3	85.9	101.2	85.1	98.0	100.8	107.8
1994							
April	98.1	76.2	101.9	81.3	79.9	100.0	109.0
May	96.4	77.3	100.1	81.4	80.6	100.3	108.3
June	94.3	78.6	99.0	80.7	84.1	100.6	107.2
July	95.4	80.0	99.4	81.1	85.7	100.5	107.8
August	92.9	79.8	99.2	82.4	85.9	100.4	107.1
September	94.4	80.7	98. 5	83.4	87.4	100.7	106.5
October	94.2	84.4	98.8	84.4	92.1	101.0	106.7
November	93.9	84.7	97.6	84.9	94.8	100.1	107.4
December	93.1	84.8	95.8	83.8	98.6	99.1	105.5
1995							
January	95.4	86.1	97.4	81.1	102.9	98.8	106.1
February	96.8	86.6	100.7	88.1	106.6	100.3	108.0
March	98.6	89.1	103.2	84.6	106.1	101.1	108.4
April	99.9	91.9	104.5	87.4	104.2	102.3	108.9
May	100.4	92.0	108.5	89.9	104.7	102.5	110.7
June	100.5	90.8	110.3	89.8	106.5	103.1	110.5

 $^{^{1}}$ Base of each index: 1989–90 = 100.0



Period	Agriculture, forestry, fishing and hunting (A)	Metallic minerals (11)	Coal (12)	Mining (B)	Food, beverages and tobacco (21)	Chemical, petroleum and coal products (27)	Manufacturing (C)
~ > > > > <i>*</i> + • • • • • •	****	* * 4 \$ # * 4		•••••	****	* > • * * * > > • •	
1992-93	74.6	101.9	110.3	108.0	99.0	106.7	94.1
1993-94	72.2	92.9	106.3	101.0	103.8	102.0	95.2
1994-95	83.4	88.6	96.1	94.2	99.5	101.4	98.6
1994 April May June July August September	72.2 73.6 74.2 77.7 76.9 77.9	88.1 86.7 86.7 86.0 85.8 85.7	99.9 96.7 95.4 94.8 94.8 95.3	95.0 93.2 92.5 92.3 92.1 92.0	104.3 101.9 99.1 98.4 96.0 98.3	97.6 97.8 97.0 97.7 98.4 98.2	94.0 93.9 94.2 94.4 93.7 95.0
October	81.5	86.7	94.8	92.4	98.0	99.8	96.6
November	81.1	87.6	92.8	91.7	98.1	101.0	97.1
December	82.2	85.7	90.8	89.7	97.1	99.7	96.9
1995					00.0	07.4	98.3
January	83.4	87. 6	92.2	91.7	99.2	97.1	
February	84.4	88.7	94.3	93.9	99.6	103.7	101.1
March	87.4	89.1	96.3	95.1	101.8	102.5	101.7
April	89.0	92.2	98.5	97.3	103.9	104.8	102.6
May	90.1	92.7	103.3	100.1	102.6	107.0	102.8
June	88.9	95.4	105.5	102.4	101.4	106.7	103.0

¹ Base of each index: 1989–90 – 100.0

EXPLANATORY NOTES

INTRODUCTION

- **1** This publication presents index numbers measuring changes in the prices of exports of merchandise from Australia—the Export Price Index. It is calculated on a reference base of 1989-90 = 100.0.
- **2** Index numbers for the current month and the previous month are preliminary and subject to revision.

SCOPE

3 The Export Price Index includes re-exports of merchandise (that is, goods which are imported into Australia and exported at a later date without physical transformation). The index numbers for each month relate to prices of those exports of merchandise that are physically shipped from Australia during that month.

CLASSIFICATION

- **4** Index numbers for selected sections of the Australian Harmonised Export Commodity Classification (AHECC) are provided in Table 3 while index numbers for selected sections of the Standard International Trade Classification (SITC), Revision 3 are provided in Table 4.
- **5** Table 5 contains index numbers for selected Divisions and Subdivisions, on an 'industry of origin' basis, of the Australian Standard Industrial Classification (ASIC). The 'industry of origin' is the industry in which the exported commodity is primarily produced, determined in accordance with the classification rules of the ASIC. It is therefore not necessarily identical with the industry from which the export transactions are actually made. For instance, many exports are made by traders or by marketing authorities, but these exports are classified to the appropriate producing industries, rather than to the wholesale trading industries from which they are actually exported.

ITEMS AND WEIGHTS

6 The index is a fixed weights index. The commodities directly represented in the index (the index items), were selected on the basis of their export values in 1988–89. They constituted approximately 95 per cent of the total value of exports of merchandise from Australia in that year. The selected items were allocated weights in accordance with the average value of exports for each item in 1988–89. These weights were then revalued to reflect 1989–90 price levels. Many of the items carry not only their own weight but also the weight of unpriced commodities whose prices are considered to move in a similar manner. The weighting pattern of the Export Price Index, i.e. the percentage contributions for index items and groups, was shown in the September 1990 issue of this publication.

PRICE MEASUREMENT

- **7** In general, prices are obtained from major exporters of the selected items included in the index. The point of pricing for the Export Price Index is the point at which the goods physically leave Australia, i.e. prices are on a 'free on board' basis (f.o.b.) at main Australian ports of export.
- **8** As the prices used in the index are expressed in Australian currency, changes in the relative value of the Australian dollar and overseas currencies can have a direct impact on price movements for the many commodities that are sold in currencies other than Australian dollars. Where exports are sold at prices expressed in terms of a foreign currency and forward exchange cover is used, the prices in the index *exclude* forward exchange cover.

PRICE MEASUREMENT

(continued)

9 The price series used relate to specified standards, grades, types, etc. of each commodity. The aim is to incorporate in the index, price changes for exports of representative goods of constant quality. Wherever possible, prices to predominant export markets are used for each of the specified goods priced, in order to lessen the impact of price variations attributable solely to changes, over time, in market destinations. In most cases prices are combined using fixed weights between markets. Weights between markets are reviewed from time to time and revised where necessary.

INDEX NUMBERS

10 Index numbers for financial years are simple averages of monthly index numbers.

REVISIONS

11 Index numbers for the current month and the previous month are preliminary and subject to revision. From time to time index numbers for earlier months may also be revised. This will occur whenever the ABS obtains more complete information or discovers that incorrect prices have been used.

ANALYSIS OF INDEX CHANGES

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

All groups index numbers —

June 1995	100.3	(see Table 1)
less June 1994	89.8	(see Table 1)
Change in index points	10.5	
Percentage change	$\frac{10.5}{100} \times 100 = 11.7$	
	89.8	

14 Table 2 provides an analysis of the contribution which selected categories of exports make to the All groups index. For example, Mineral products contributed 27.41 index points to the All groups index number of 100.3 for June 1995 and 0.55 index points to the net change of 0.4 index points.

FURTHER INFORMATION

- **15** The September 1990 issue of this publication contains a more detailed description of the index.
- **16** Further information on the index is presented in the publication *Producer* and *Foreign Trade Price Indexes: Concepts, Sources and Methods* (6419.0).
- **17** A detailed description of previous Export Price Indexes is contained in *Year Book Australia* No. 55, 1969, pages 256–7 and in *Year Book Australia* No. 58, 1972, pages 240–2 and in the July 1979 issue of this publication.

RELATED PUBLICATIONS

- **18** Users may also wish to refer to the following publications which are available from ABS Bookshops:
- Import Price Index, Australia (6414.0)
- Price Indexes of Articles Produced by Manufacturing Industry, Australia (6412.0)
- Price Indexes of Materials Used in Manufacturing Industries, Australia (6411.0)
- **19** Other ABS publications that may be of interest include *Balance of Payments*, *Australia* (5302.0).
- **20** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

21 As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Geoff Brown on 06 252 5348 or to any ABS office.

SYMBOLS AND OTHER USAGES

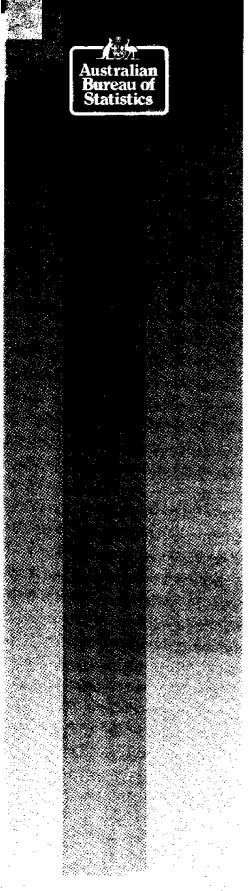
AHECC Australian Harmonised Export Commodity Classification
ASIC Australian Standard Industrial Classification

SITC Standard International Trade Classification

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