



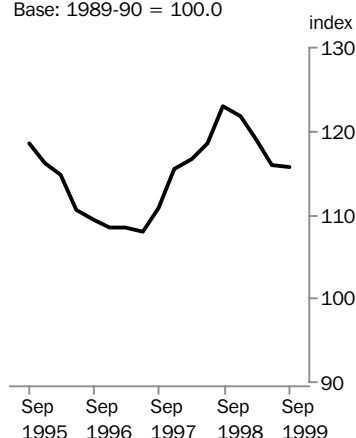
IMPORT PRICE INDEX

AUSTRALIA

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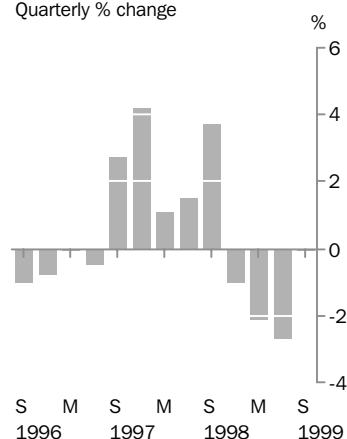
Index numbers

Base: 1989-90 = 100.0



All groups

Quarterly % change



SEPTEMBER QTR KEY FIGURES

	% change Jun Qtr 1999 to Sep Qtr 1999	% change Sep Qtr 1998 to Sep Qtr 1999
All groups	-0.1	-5.8
Food and live animals	-3.2	-10.7
Beverages and tobacco	-2.7	-4.3
Crude materials	0.8	-9.2
Mineral fuels, etc.	19.7	29.3
Animal and vegetable oils, etc.	-10.6	-17.6
Chemical products	-1.6	-12.5
Manufactured goods, by material	-0.3	-6.7
Machinery and transport equipment	-0.9	-5.8
Miscellaneous manufactured articles	-0.8	-6.1
Commodities and transactions n.e.s.	-5.1	-17.7

SEPTEMBER QTR KEY POINTS

ALL GROUPS INDEX

- A further improvement in the value of the Australian dollar against most other currencies contributed to a small decrease in the index in the September quarter. The decrease was partly offset by higher prices for petroleum products.

MAJOR MOVEMENTS

- Continued rises in world oil prices led to higher prices for petroleum and related products.
- Industrial machinery prices decreased.
- Prices for office and automatic data processing machines and a wide range of other goods fell.

- For further information about these and related statistics, contact Peter Sturgeon on Canberra 02 6252 5348, or Client Services in any ABS office as shown on the back cover of this publication.

NOTES

FORTHCOMING ISSUES

ISSUE (Quarter)

RELEASE DATE

December 1999

24 January 2000

March 2000

19 April 2000



CHANGES IN THIS ISSUE

There are no changes in this issue.



W. McLennan
Australian Statistician

IMPORT PRICE INDEX, All Groups

<i>Period</i>	<i>Index numbers(a)</i>	<i>% change from corresponding quarter of previous year</i>	<i>% change from previous period</i>
1995-1996	115.0		0.2
1996-1997	108.6		-5.6
1997-1998	115.4		6.3
1998-1999	119.9		3.9
1995			
September	118.6	4.6	-1.0
December	116.1	3.5	-2.1
1996			
March	114.8	1.0	-1.1
June	110.5	-7.8	-3.7
September	109.4	-7.8	-1.0
December	108.5	-6.5	-0.8
1997			
March	108.4	-5.6	-0.1
June	107.9	-2.4	-0.5
September	110.8	1.3	2.7
December	115.4	6.4	4.2
1998			
March	116.7	7.7	1.1
June	118.5	9.8	1.5
September	122.9	10.9	3.7
December	121.7	5.5	-1.0
1999			
March	119.1	2.1	-2.1
June	115.9	-2.2	-2.7
September	115.8	-5.8	-0.1

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

IMPORT PRICE INDEX(a), Contribution to All Groups Index

Category	June Qtr 1999	September Qtr 1999	Change
All groups	115.9	115.8	-0.1
SITC SECTIONS: Contribution to All Groups Index (index points)			
0 Food and live animals chiefly for food	4.37	4.22	-0.15
1 Beverages and tobacco	1.05	1.02	-0.03
2 Crude materials, inedible, except fuels	3.81	3.84	0.03
3 Mineral fuels, lubricants and other related materials	4.93	5.90	0.97
4 Animal and vegetable oils, fats and waxes	0.43	0.39	-0.04
5 Chemicals and related products n.e.s.	11.46	11.29	-0.17
6 Manufactured goods classified by material	19.92	19.84	-0.08
7 Machinery and transport equipment	53.42	52.91	-0.51
8 Miscellaneous manufactured articles	16.12	15.99	-0.13
9 Commodities and transactions not classified elsewhere	0.39	0.37	-0.02

SITC DIVISIONS: Contribution to All Groups Index (index points)

03 Fish, crustaceans and molluscs and preparations thereof	1.24	1.16	-0.08
24 Cork and wood	1.81	1.87	0.06
33 Petroleum, petroleum products and related materials	4.93	5.90	0.97
51 Organic chemicals	2.26	2.23	-0.03
52 Inorganic chemicals	1.20	1.11	-0.09
59 Chemical materials and products n.e.s.	1.85	1.86	0.01
64 Paper, paperboard and articles of paper pulp, paper and paperboard	3.03	3.01	-0.02
65 Textile yarn, fabrics, made-up articles n.e.s. and related products	4.73	4.66	-0.07
69 Manufactures of metals n.e.s.	3.49	3.46	-0.03
71 Power generating machinery and equipment	3.83	3.79	-0.04
72 Machinery specialised for particular industries	7.03	6.98	-0.05
74 General industrial machinery and equipment n.e.s.	8.41	8.25	-0.16
75 Office machines and automatic data processing machines	3.60	3.48	-0.12
76 Telecommunications and sound recording equipment	3.18	3.14	-0.04
77 Electrical machinery, apparatus, appliances n.e.s.	5.72	5.64	-0.08
78 Road vehicles	15.63	15.68	0.05
79 Other transport equipment	6.03	5.95	-0.08
87 Professional, scientific and controlling instruments and apparatus n.e.s.	3.18	3.23	0.05
89 Miscellaneous manufactured articles n.e.s.	6.61	6.55	-0.06

(a) For an explanation of this table see paragraph 16 of the Explanatory Notes

IMPORT PRICE INDEX(a), By SITC Section

Period	Food and live animals chiefly for food (0)	Beverages and tobacco (1)	Crude materials, inedible, except fuels (2)	Mineral fuels, lubricants and other related materials (3)	Animal and vegetable oils, fats and waxes (4)	Chemicals and related products n.e.s. (5)	Manufactured goods classified chiefly by material (6)	Machinery and transport equipment (7)	Miscellaneous manufactured articles (8)	Commodities and transactions not classified elsewhere (9)
1995-1996	115.9	109.8	125.8	89.8	170.1	115.1	115.7	117.4	114.2	103.7
1996-1997	112.8	114.3	110.2	98.1	158.8	107.5	109.6	108.5	111.2	93.6
1997-1998	129.0	126.0	119.1	93.4	156.4	112.9	116.7	115.5	120.3	90.5
1998-1999	125.1	130.5	119.8	84.9	178.2	114.2	122.6	121.9	127.9	91.9
1995										
September	121.1	109.6	130.4	86.4	163.0	119.5	117.2	123.0	115.4	104.6
December	117.6	110.2	128.3	86.3	167.9	116.2	117.4	118.7	115.5	103.8
1996										
March	113.9	110.2	127.4	93.8	175.3	114.1	115.8	116.4	114.6	107.0
June	111.0	109.3	117.2	92.6	174.3	110.6	112.5	111.4	111.1	99.3
September	112.2	109.8	112.2	92.2	167.2	109.2	110.2	110.1	111.9	98.0
December	110.9	112.5	108.2	101.0	166.8	107.5	109.5	108.5	110.7	95.7
1997										
March	112.3	115.7	110.0	103.9	155.6	107.1	109.5	107.9	110.9	90.9
June	115.8	119.2	110.4	95.3	145.4	106.3	109.3	107.6	111.4	89.6
September	125.4	122.0	114.7	94.2	141.7	108.3	111.9	110.8	114.3	87.6
December	129.4	125.0	118.4	104.3	151.8	112.0	116.1	114.9	119.8	89.0
1998										
March	129.8	127.4	120.9	88.4	154.8	113.7	118.3	117.6	122.3	89.3
June	131.5	129.6	122.5	86.5	177.1	117.7	120.3	118.8	124.9	96.1
September	130.6	132.0	127.6	86.1	180.6	120.8	125.6	123.7	130.9	97.1
December	126.3	130.3	119.3	85.1	185.8	116.4	124.9	123.9	129.1	94.9
1999										
March	123.1	130.0	117.2	75.4	179.7	112.2	122.2	122.4	127.5	91.2
June	120.5	129.8	114.9	93.0	166.5	107.4	117.6	117.6	123.9	84.2
September	116.6	126.3	115.8	111.3	148.9	105.7	117.2	116.5	122.9	79.9

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

IMPORT PRICE INDEX(a), By Selected SITC Division

<i>Period</i>	<i>Petroleum, petroleum products and related materials (33)</i>	<i>Organic chemicals (51)</i>	<i>Paper, paperboard and articles made of paper (64)</i>	<i>Textile yarn, fabrics, and related products (65)</i>	<i>Power generating machinery and equipment (71)</i>	<i>Machinery specialised for particular industries (72)</i>
1995-1996	89.8	105.1	116.8	113.1	131.1	120.2
1996-1997	98.1	100.6	100.3	108.7	120.6	115.5
1997-1998	93.4	111.5	104.8	117.6	131.8	126.1
1998-1999	84.9	105.1	113.4	120.6	143.7	134.2
1995						
September	86.4	116.3	114.9	115.7	135.7	123.5
December	86.3	103.3	120.1	115.6	133.0	121.6
1996						
March	93.8	100.6	118.3	112.3	130.6	119.9
June	92.6	100.3	113.8	108.9	124.9	115.7
September	92.2	99.3	104.8	108.2	122.1	116.2
December	101.0	99.0	100.5	107.7	120.3	115.4
1997						
March	103.9	100.2	98.4	109.2	120.0	114.0
June	95.3	104.0	97.5	109.6	119.9	116.3
September	94.2	110.1	99.3	112.7	125.2	119.3
December	104.3	111.2	103.7	117.2	130.9	126.2
1998						
March	88.4	112.9	107.0	120.2	133.7	129.3
June	86.5	111.8	109.2	120.3	137.2	129.7
September	86.1	115.9	115.1	125.6	144.9	136.4
December	85.1	106.8	113.5	124.1	145.1	137.5
1999						
March	75.4	98.9	113.6	118.8	143.3	135.7
June	93.0	98.6	111.4	113.9	141.5	127.3
September	111.3	97.1	110.7	112.3	139.9	126.4

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

IMPORT PRICE INDEX(a), By Selected SITC Division *continued*

Period	General industrial machinery, equipment and parts (74)	Office machines and ADP machines (75)	Telecommunications and sound recording equipment (76)	Electrical machinery, etc. and parts thereof (77)	Road vehicles (78)	Other transport equipment (79)
1995-1996	126.9	70.1	99.1	107.3	147.3	116.8
1996-1997	119.4	60.0	84.9	99.6	136.3	113.2
1997-1998	131.4	60.5	85.2	104.4	142.3	127.9
1998-1999	145.9	53.9	84.4	109.7	150.1	142.9
1995						
September	131.6	79.0	104.2	111.4	154.5	119.6
December	127.9	70.4	101.2	109.4	148.2	118.8
1996						
March	125.8	67.6	98.7	106.5	146.0	117.9
June	122.1	63.4	92.2	102.0	140.4	111.0
September	120.8	62.4	87.9	101.0	138.5	111.7
December	119.0	60.4	85.3	99.6	136.7	111.7
1997						
March	118.5	59.0	84.2	99.0	135.7	114.4
June	119.2	58.1	82.3	98.9	134.2	114.9
September	123.6	58.9	83.5	99.6	139.4	118.7
December	129.9	60.8	85.0	103.9	141.6	126.0
1998						
March	134.3	61.8	86.4	106.2	143.6	131.2
June	137.7	60.5	86.0	107.8	144.4	135.7
September	147.2	59.5	85.8	113.1	148.0	147.0
December	147.6	55.7	84.1	111.2	152.9	144.6
1999						
March	147.0	51.8	84.1	110.2	152.5	142.0
June	141.9	48.5	83.6	104.4	146.8	138.0
September	139.3	46.9	82.6	103.1	147.3	136.3

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

IMPORT PRICE INDEX(a), By Selected ATSN Section

Period	Prepared foodstuffs, beverages and tobacco (4)	Mineral products (5)	Chemical industry products (6)	Plastics and rubber, and articles thereof (7)	Wood pulp, paper and paper products (10)	Textiles and textile articles (11)	Base metals and articles thereof (15)	Machinery and electrical equipment (16)	Transport equipment (17)	Instruments, clocks and watches, optical and photographic apparatus (18)
1995-1996	114.6	98.9	109.9	120.5	113.8	109.5	113.5	101.5	139.3	125.4
1996-1997	112.8	106.3	103.0	114.1	100.3	104.1	107.9	93.1	130.3	119.3
1997-1998	126.5	103.1	106.9	120.9	108.4	112.7	114.1	99.2	138.7	125.3
1998-1999	131.2	96.9	109.0	120.1	118.0	115.3	120.1	102.4	148.7	133.6
1995										
September	117.3	95.4	113.2	123.6	111.9	112.4	114.8	106.8	145.5	128.4
December	116.1	95.7	110.2	122.7	117.4	111.3	115.4	102.7	140.5	127.3
1996										
March	114.0	102.8	109.4	120.1	116.9	108.8	113.7	100.4	138.6	125.1
June	111.0	101.5	106.9	115.5	108.9	105.3	110.2	96.0	132.7	120.6
September	111.3	101.4	105.8	113.8	102.3	104.0	108.6	94.7	131.5	121.6
December	111.9	108.5	103.4	113.5	100.5	103.1	108.4	93.1	130.2	119.3
1997										
March	112.7	111.8	102.2	114.1	99.6	104.3	107.6	92.3	130.1	118.3
June	115.2	103.5	100.6	114.9	98.9	104.9	106.8	92.3	129.3	117.9
September	120.0	103.0	102.9	115.8	102.2	108.1	110.0	94.6	134.1	120.1
December	125.6	113.8	106.2	119.6	107.0	112.4	113.6	98.8	137.8	125.8
1998										
March	128.6	98.4	107.2	123.3	110.8	115.1	115.4	101.2	140.6	126.5
June	131.8	97.1	111.1	124.9	113.7	115.3	117.4	102.0	142.4	128.8
September	134.3	98.5	114.3	124.7	120.6	119.6	123.2	106.1	148.1	135.0
December	133.1	97.2	111.4	121.7	118.1	117.2	122.5	104.0	151.3	135.0
1999										
March	130.1	87.2	106.9	120.5	117.7	114.2	119.7	101.9	150.4	133.8
June	127.3	104.5	103.3	113.5	115.5	110.2	115.0	97.6	145.0	130.7
September	123.3	122.7	101.1	112.9	115.3	108.3	115.1	96.0	144.8	131.7

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

IMPORT PRICE INDEX(a), By Selected ANZSIC Industry of Origin Division

<i>Period</i>	<i>Agriculture, forestry and fishing (A)</i>	<i>Mining (B)</i>	<i>Manufacturing (C)</i>
1995-1996	136.3	104.5	113.5
1996-1997	128.0	115.6	106.8
1997-1998	154.9	110.0	113.5
1998-1999	136.9	105.5	118.1
1995			
September	146.3	101.6	117.1
December	137.7	101.7	114.7
1996			
March	133.8	108.2	113.2
June	127.4	106.4	109.0
September	124.8	110.0	107.8
December	122.8	119.4	106.7
1997			
March	127.9	121.8	106.5
June	136.4	111.0	106.1
September	158.4	110.7	108.8
December	158.7	122.9	113.1
1998			
March	154.1	103.7	115.1
June	148.2	102.6	117.0
September	145.1	105.2	121.2
December	140.8	104.3	120.0
1999			
March	134.0	93.1	117.7
June	127.7	119.5	113.6
September	122.1	139.5	112.8

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

IMPORT PRICE INDEX(a), By Selected ANZSIC Industry of Origin Subdivision

<i>Period</i>	<i>Agriculture (1)</i>	<i>Oil and gas extraction (12)</i>	<i>Food, beverages and tobacco (21)</i>	<i>Textiles (221-222)</i>	<i>Clothing, footwear and leather (223-226)</i>	<i>Wood and paper products (23)</i>	<i>Printing, publishing and recorded media (241-243)</i>
1995-1996	136.2	103.5	117.8	114.6	102.1	119.9	114.9
1996-1997	127.8	117.8	115.3	108.4	100.8	106.7	114.5
1997-1998	154.7	107.9	125.4	116.7	110.5	112.9	128.4
1998-1999	136.7	98.1	127.5	119.0	117.4	117.5	141.8
1995							
September	146.1	100.7	119.8	117.7	103.2	121.1	114.1
December	137.6	99.8	118.7	116.6	102.4	123.2	116.3
1996							
March	133.6	108.0	117.5	114.0	102.3	121.3	116.3
June	127.3	105.4	115.0	110.2	100.5	114.1	112.9
September	124.6	109.3	115.8	108.2	100.9	108.1	113.9
December	122.6	123.6	115.3	107.4	100.0	106.5	113.8
1997							
March	127.8	125.7	114.6	108.8	100.7	106.3	114.8
June	136.2	112.5	115.5	109.0	101.7	105.9	115.3
September	158.2	110.6	118.9	112.0	105.1	108.3	120.8
December	158.5	123.9	124.5	116.3	109.8	112.0	126.2
1998							
March	153.9	99.8	127.3	119.3	112.1	114.1	131.6
June	148.0	97.2	131.0	119.2	114.8	117.1	135.1
September	144.9	96.6	131.3	124.0	118.6	121.9	144.7
December	140.6	96.1	128.4	121.9	117.9	116.8	142.6
1999							
March	133.8	83.7	126.4	117.4	118.4	116.0	141.6
June	127.5	116.1	124.0	112.8	114.5	115.3	138.2
September	121.9	140.8	119.6	111.3	113.0	117.0	138.0

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

Period	<i>Petroleum, coal, chemical and associated products (25)</i>	<i>Non-metallic mineral products (26)</i>	<i>Basic metal products (271-273)</i>	<i>Fabricated metal products (274-276)</i>	<i>Transport equipment (281-282)</i>	<i>Other machinery and equipment (283-286)</i>	<i>Other manufacturing (29)</i>
1995-1996	109.2	117.2	106.5	117.3	136.0	102.7	111.2
1996-1997	104.8	115.9	100.5	111.7	127.2	94.6	109.8
1997-1998	109.0	125.5	104.2	119.5	135.8	100.1	119.1
1998-1999	108.2	138.1	105.7	130.8	145.7	103.1	129.5
1995							
September	111.1	119.3	106.6	119.6	141.6	107.9	112.2
December	109.4	117.8	108.5	117.7	137.2	103.9	111.7
1996							
March	109.4	117.8	107.6	117.2	135.5	101.7	111.5
June	106.7	114.0	103.2	114.8	129.7	97.2	109.3
September	104.9	115.7	102.2	111.8	128.3	96.3	109.9
December	104.9	116.9	101.4	111.6	127.1	94.6	109.0
1997							
March	105.4	115.9	99.2	112.3	127.1	93.7	109.7
June	103.9	114.9	99.0	111.1	126.3	93.6	110.4
September	105.2	117.4	101.3	113.5	131.0	95.7	112.4
December	109.6	124.7	103.4	119.0	134.9	99.9	118.1
1998							
March	109.4	126.7	104.7	121.4	137.7	101.9	121.1
June	111.7	133.1	107.3	124.0	139.7	102.7	124.8
September	112.8	141.0	109.0	133.6	145.6	106.5	132.7
December	110.4	142.8	108.2	132.5	148.1	104.8	131.2
1999							
March	106.1	138.4	104.9	130.8	147.0	102.8	128.8
June	103.5	130.2	100.7	126.4	142.2	98.2	125.3
September	105.1	128.3	99.6	125.3	141.9	96.8	121.1

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

IMPORT PRICE INDEX(a), By BEC Category

<i>Period</i>	<i>Food and beverages</i>	<i>Industrial supplies n.e.s.</i>	<i>Fuels and lubricants</i>	<i>Capital goods, and parts and accessories thereof</i>	<i>Transport equipment, and parts and accessories thereof</i>	<i>Consumer goods n.e.s.</i>
1995-1996	119.8	113.4	90.7	104.0	135.1	114.1
1996-1997	116.0	105.8	99.0	95.0	126.9	110.1
1997-1998	132.6	112.8	90.2	100.7	135.1	118.4
1998-1999	130.8	116.2	79.8	103.1	144.5	126.2
1995						
September	124.7	115.5	88.0	110.2	140.6	115.6
December	121.5	115.0	87.3	105.2	136.2	115.1
1996						
March	117.8	113.5	94.9	102.5	134.5	114.5
June	115.0	109.6	92.5	97.9	129.1	111.1
September	115.3	107.1	92.3	96.9	127.8	110.8
December	114.2	105.5	102.2	95.0	126.8	109.9
1997						
March	115.2	105.4	105.4	94.1	126.8	109.8
June	119.1	105.3	96.0	94.0	126.2	109.7
September	128.7	108.0	94.3	96.2	130.4	112.5
December	132.7	111.7	101.0	100.5	134.2	117.6
1998						
March	133.1	114.2	83.8	102.7	136.9	120.6
June	135.7	117.2	81.8	103.2	139.0	123.0
September	135.0	121.4	80.7	106.7	144.3	128.9
December	132.7	117.8	79.4	105.1	146.8	127.9
1999						
March	129.4	114.9	69.8	102.8	145.8	125.9
June	126.1	110.7	89.2	97.8	141.2	121.9
September	121.3	109.4	109.0	96.2	140.9	120.6

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

IMPORT PRICE INDEX(a), By BEC End Use Class

<i>Period</i>	<i>Capital goods</i>	<i>Intermediate goods</i>	<i>Consumption goods</i>
1995-1996	116.0	109.2	119.6
1996-1997	107.7	102.5	115.2
1997-1998	113.7	109.1	123.2
1998-1999	119.4	111.1	129.3
1995			
September	120.8	113.0	121.8
December	117.7	109.9	120.6
1996			
March	115.2	108.9	119.8
June	110.1	104.9	116.3
September	109.2	103.0	116.0
December	107.8	102.4	115.1
1997			
March	107.0	102.6	114.9
June	106.7	101.9	114.9
September	109.3	104.9	117.9
December	113.2	109.4	122.7
1998			
March	115.6	110.1	124.7
June	116.7	111.8	127.3
September	121.3	115.2	131.7
December	121.3	112.9	130.9
1999			
March	119.9	109.4	128.8
June	115.2	106.9	125.8
September	114.2	107.5	124.5

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

EXPLANATORY NOTES

INTRODUCTION	<p>1 This publication presents index numbers measuring changes in the prices of imports of merchandise landed in Australia—the <i>Import Price Index</i>. It is calculated on a reference base of 1989–90 = 100.0.</p>
SCOPE	<p>2 The Import Price Index, either directly or indirectly, covers about 95% of merchandise imported during 1988–89 and 1989–90.</p> <p>3 The remaining imports are not represented because of the inherent difficulties in pricing the items to a constant quality. These unrepresented items include:</p> <ul style="list-style-type: none">▪ live animals (not for food)▪ jewellery and other articles of precious metal n.e.s.▪ military equipment▪ special transactions▪ commodities not classified according to kind▪ works of art, collectors' pieces, antiques▪ ships of various types. <p>4 The index numbers for each quarter relate to prices of those imports of merchandise that are physically landed in Australia during that quarter.</p>
CLASSIFICATION	<p>5 Index numbers for sections and selected divisions of the Standard International Trade Classification (SITC), Revision 3 are provided in tables 3 and 4, while index numbers for selected sections of the Combined Australian Customs Tariff and Statistical Nomenclature (ATSN) are provided in table 5.</p> <p>6 Tables 6 and 7 contain index numbers for selected Divisions and Subdivisions, on an 'industry of origin' basis, of the Australian and New Zealand Standard Industrial Classification (ANZSIC). The 'industry of origin' is the industry in which the imported commodity would be classified as primarily produced had it been produced in Australia, determined in accordance with the classification rules of the ANZSIC.</p> <p>7 Table 8 contains index numbers for categories of the United Nations' Classification by Broad Economic Categories (BEC). Table 9 contains index numbers for these categories rearranged to form the broader end use classes: Capital goods, Intermediate goods and Consumption goods. Each category has been allocated wholly to one of these classes except for:</p> <ul style="list-style-type: none">▪ category 321, Motor spirit (which has been allocated in part to Intermediate goods and in part to Consumption goods)▪ category 51, Passenger motor cars (which has been allocated in part to Capital goods and in part to Consumption goods).
ITEMS AND WEIGHTS	<p>8 The index is a fixed weights index. The commodities directly represented in the index (the index items), were selected on the basis of their import values during 1988–89 and 1989–90. They constituted approximately 95% of the total value of imports of merchandise to Australia during these years. The selected items were allocated weights in accordance with the average value of imports for each item during 1988–89 and 1989–90. 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 Import Price Index, i.e. the percentage contributions for index items and groups, was shown in the September 1991 issue of this publication.</p>

EXPLANATORY NOTES

PRICE MEASUREMENT

9 Prices of individual shipments are obtained from importers of the selected items and relate to the quarter in which the goods arrive in Australia. Imports are priced on a 'free on board' (f.o.b.), country of origin basis. Freight and insurance charges involved in shipping goods from foreign to Australian ports are therefore excluded from the prices used in the index, as are Australian import duties.

10 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 bought in currencies other than Australian dollars. Prices reported in a foreign currency are converted to Australian dollars using the relevant exchange rates. Where imports are purchased at prices expressed in terms of a foreign currency and forward exchange cover is used, the prices in the index *exclude* the forward exchange cover.

11 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 imports of representative goods of constant quality. Wherever possible, prices from predominant countries of origin 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 the mix of countries of origin. In most cases prices are combined using fixed weights between markets. Weights between countries are reviewed from time to time and revised where necessary.

INDEX NUMBERS

12 Index numbers for financial years are simple averages of quarterly index numbers.

REVISIONS

13 In cases where more complete information is obtained after index numbers for a period have been published, or it is discovered that incorrect prices have been used in compiling the indexes, revisions to index numbers may occur in subsequent issues of this publication.

ANALYSIS OF INDEX CHANGES

14 Care should be exercised when interpreting quarter-to-quarter movements in the indexes as short-term movements do not necessarily indicate changes in trend.

15 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 —	
September Quarter 1999	115.8 (see Table 1)
less September Quarter 1998	122.9 (see Table 1)
Change in index points	-7.1
Percentage change =	$\frac{-7.1}{122.9} \times 100 = -5.8$

16 Table 2 provides an analysis of the contribution which selected categories of imports make to the All groups index. For example, Road vehicles contributed 15.68 index points to the All groups index number of 115.8 for September Quarter 1999 and 0.05 index points to the net change of -0.1 index points.

EXPLANATORY NOTES

FURTHER INFORMATION

17 The September 1991 issue of this publication contains a more detailed description of the index. A detailed description of the previous Import Price Index is contained in the December Quarter 1982 issue of this publication.

18 Further information on the index is presented in the publication *Producer and Foreign Trade Price Indexes: Concepts, Sources and Methods* (Cat. no. 6419.0).

RELATED PUBLICATIONS

19 Users may also wish to refer to the following publications which are available from ABS Bookshops:

- *Export Price Index, Australia* (Cat. no. 6405.0)
- *Price Indexes of Articles Produced by Manufacturing Industry, Australia* (Cat. no. 6412.0)
- *Price Indexes of Materials Used in Manufacturing Industries, Australia* (Cat. no. 6411.0).

20 Other ABS publications that may be of interest include *Balance of Payments, Australia* (Cat. no. 5302.0).

21 Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

UNPUBLISHED STATISTICS

22 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 Peter Sturgeon on 02 6252 5348 or to any ABS office.

SYMBOLS AND OTHER USAGES

ANZSIC	Australian and New Zealand Standard Industrial Classification
ATSN	Combined Australian Tariff and Statistical Nomenclature
BEC	Classification by Broad Economic Categories
f.o.b.	free on board
n.e.s.	not elsewhere specified or included
r	revised
SITC	Standard International Trade Classification

SELF-HELP ACCESS TO STATISTICS

- CPI INFOLINE* For current and historical Consumer Price Index data, call 1902 981 074 (call cost 75c per minute).
- DIAL-A-STATISTIC* For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 75c per minute).
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