



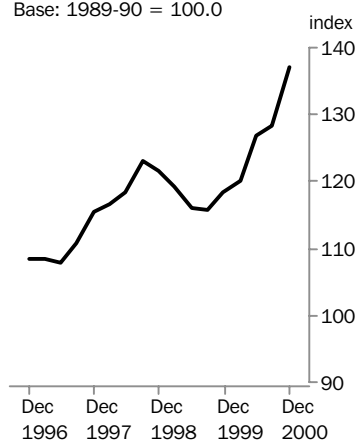
# IMPORT PRICE INDEX

AUSTRALIA

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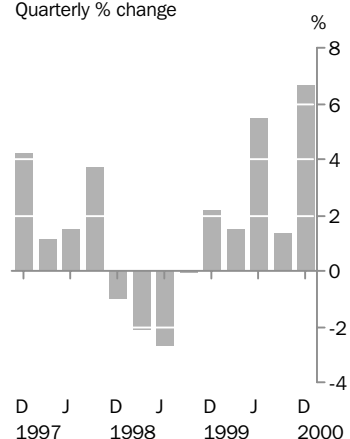
## Index numbers

Base: 1989-90 = 100.0



## All groups

Quarterly % change



## DECEMBER QTR KEY FIGURES

	% change Sep Qtr 2000 to Dec Qtr 2000	% change Dec Qtr 1999 to Dec Qtr 2000
<b>All groups</b>	<b>6.7</b>	<b>15.8</b>
Food and live animals	3.5	5.1
Beverages and tobacco	3.3	2.1
Crude materials	5.2	23.0
Mineral fuels, etc.	17.5	68.6
Animal and vegetable oils, etc.	-0.4	-14.7
Chemical products	4.5	18.1
Manufactured goods, by material	6.2	12.2
Machinery and transport equipment	6.1	10.7
Miscellaneous manufactured articles	5.3	13.5
Commodities and transactions n.e.s.	5.2	10.2

## DECEMBER QTR KEY POINTS

### ALL GROUPS INDEX

- The further decline of the Australian dollar against the major currencies in the December quarter resulted in price increases for a wide range of items.
- The quarterly increase of 6.7% is the largest since the December quarter 1990, when the index rose 6.8%.

### MAJOR MOVEMENTS

- Increased prices for petroleum and related products were due primarily to the fall in the value of the Australian dollar and world price rises for crude oil.
- Road vehicles and transport equipment price increases were due to the depreciation of the Australian dollar.

- For further information about these and related statistics, contact Peter Sturgeon on Canberra 02 6252 5348, or the National Information Service on 1300 135 070.

# NOTES

## FORTHCOMING ISSUES

*ISSUE (Quarter)*

*RELEASE DATE*

March 2001

20 April 2001



## CHANGES IN THIS ISSUE

There are no changes in this issue.



Dennis Trewin  
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>
<b>1996-1997</b>	108.6		-5.6
<b>1997-1998</b>	115.4		6.3
<b>1998-1999</b>	119.9		3.9
<b>1999-2000</b>	120.2		0.3
<b>1996</b>			
December	108.5	-6.5	-0.8
<b>1997</b>			
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
<b>1998</b>			
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
<b>1999</b>			
March	119.1	2.1	-2.1
June	115.9	-2.2	-2.7
September	115.8	-5.8	-0.1
December	118.3	-2.8	2.2
<b>2000</b>			
March	120.1	0.8	1.5
June	126.7	9.3	5.5
September	128.4	10.9	1.3
December	137.0	15.8	6.7

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

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

Category	September Qtr 2000	December Qtr 2000	Change
All groups	128.4	137.0	8.6
SITC SECTIONS: Contribution to All Groups Index (index points)			
0 Food and live animals chiefly for food	4.46	4.62	0.16
1 Beverages and tobacco	0.77	0.79	0.02
2 Crude materials, inedible, except fuels	2.35	2.47	0.12
3 Mineral fuels, lubricants and other related materials	11.99	14.10	2.11
4 Animal and vegetable oils, fats and waxes	0.28	0.28	0.00
5 Chemicals and related products n.e.s.	15.15	15.82	0.67
6 Manufactured goods classified by material	15.58	16.54	0.96
7 Machinery and transport equipment	59.02	62.56	3.54
8 Miscellaneous manufactured articles	18.22	19.19	0.97
9 Commodities and transactions not classified elsewhere	0.62	0.65	0.03
SITC DIVISIONS: Contribution to All Groups Index (index points)			
03 Fish, crustaceans and molluscs and preparations thereof	1.11	1.17	0.06
24 Cork and wood	1.07	1.10	0.03
33 Petroleum, petroleum products and related materials	11.99	14.10	2.11
51 Organic chemicals	3.67	3.88	0.21
52 Inorganic chemicals	0.83	0.74	-0.09
59 Chemical materials and products n.e.s.	1.52	1.63	0.11
64 Paper, paperboard and articles of paper pulp, paper and paperboard	2.77	2.88	0.11
65 Textile yarn, fabrics, made-up articles n.e.s. and related products	2.80	3.13	0.33
69 Manufactures of metals n.e.s.	2.89	3.02	0.13
71 Power generating machinery and equipment	3.12	3.41	0.29
72 Machinery specialised for particular industries	4.84	5.21	0.37
74 General industrial machinery and equipment n.e.s.	6.36	6.82	0.46
75 Office machines and automatic data processing machines	8.50	9.07	0.57
76 Telecommunications and sound recording equipment	7.71	7.90	0.19
77 Electrical machinery, apparatus, appliances n.e.s.	7.27	7.69	0.42
78 Road vehicles	14.76	15.49	0.73
79 Other transport equipment	6.45	6.98	0.53
87 Professional, scientific and controlling instruments and apparatus n.e.s.	2.99	3.17	0.18
89 Miscellaneous manufactured articles n.e.s.	7.01	7.45	0.44

(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)
<b>1996-1997</b>	112.8	114.3	110.2	98.1	158.8	107.5	109.6	108.5	111.2	93.6
<b>1997-1998</b>	129.0	126.0	119.1	93.4	156.4	112.9	116.7	115.5	120.3	90.5
<b>1998-1999</b>	125.1	130.5	119.8	84.9	178.2	114.2	122.6	121.9	127.9	91.9
<b>1999-2000</b>	116.9	127.0	124.9	135.4	138.5	111.0	120.2	119.4	126.1	89.8
<b>1996</b>										
December	110.9	112.5	108.2	101.0	166.8	107.5	109.5	108.5	110.7	95.7
<b>1997</b>										
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
<b>1998</b>										
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
<b>1999</b>										
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
December	116.0	126.6	120.2	128.4	147.9	106.6	118.4	118.6	123.9	92.1
<b>2000</b>										
March	116.3	127.7	127.0	143.7	126.8	111.4	119.7	118.4	125.5	92.2
June	118.7	127.5	136.6	158.3	130.3	120.3	125.4	124.2	132.0	95.0
September	117.8	125.1	140.5	184.2	126.6	120.5	125.1	123.8	133.5	96.5
December	121.9	129.2	147.8	216.5	126.1	125.9	132.8	131.3	140.6	101.5

(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>
<b>1996-1997</b>	98.1	100.6	100.3	108.7	120.6	115.5
<b>1997-1998</b>	93.4	111.5	104.8	117.6	131.8	126.1
<b>1998-1999</b>	84.9	105.1	113.4	120.6	143.7	134.2
<b>1999-2000</b>	135.4	110.6	111.3	115.6	144.3	131.2
<b>1996</b>						
December	101.0	99.0	100.5	107.7	120.3	115.4
<b>1997</b>						
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
<b>1998</b>						
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
<b>1999</b>						
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
December	128.4	104.6	109.6	113.3	141.8	129.3
<b>2000</b>						
March	143.7	113.4	109.4	114.8	143.1	130.3
June	158.3	127.4	115.4	122.1	152.3	138.8
September	184.2	125.0	121.0	115.5	156.0	135.4
December	216.5	132.2	125.5	129.3	170.6	145.7

(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)
<b>1996-1997</b>	119.4	60.0	84.9	99.6	136.3	113.2
<b>1997-1998</b>	131.4	60.5	85.2	104.4	142.3	127.9
<b>1998-1999</b>	145.9	53.9	84.4	109.7	150.1	142.9
<b>1999-2000</b>	144.0	45.6	81.4	105.0	152.1	141.2
<b>1996</b>						
December	119.0	60.4	85.3	99.6	136.7	111.7
<b>1997</b>						
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
<b>1998</b>						
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
<b>1999</b>						
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
December	142.5	45.7	80.0	104.3	153.3	137.9
<b>2000</b>						
March	142.5	43.7	80.0	103.6	152.2	140.5
June	151.8	46.2	82.8	108.9	155.6	150.2
September	151.9	45.3	82.2	108.7	155.5	152.6
December	162.7	48.3	84.2	115.0	163.2	164.9

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

## IMPORT PRICE INDEX(a), By Selected HTISC 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)
<b>1996-1997</b>	112.8	106.3	103.0	114.1	100.3	104.1	107.9	93.1	130.3	119.3
<b>1997-1998</b>	126.5	103.1	106.9	120.9	108.4	112.7	114.1	99.2	138.7	125.3
<b>1998-1999</b>	131.2	96.9	109.0	120.1	118.0	115.3	120.1	102.4	148.7	133.6
<b>1999-2000</b>	122.7	146.6	104.0	118.3	117.8	111.7	118.5	97.5	149.9	135.2
<b>1996</b>										
December	111.9	108.5	103.4	113.5	100.5	103.1	108.4	93.1	130.2	119.3
<b>1997</b>										
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
<b>1998</b>										
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
<b>1999</b>										
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
December	121.9	139.4	100.4	114.9	116.3	110.1	116.7	96.2	149.9	132.9
<b>2000</b>										
March	120.7	154.3	103.8	118.3	117.1	110.9	118.4	95.9	149.8	135.1
June	124.7	170.1	110.8	127.0	122.5	117.5	123.7	101.7	155.0	140.9
September	123.0	197.2	110.3	128.8	126.5	115.3	123.9	101.0	155.7	140.4
December	128.1	231.3	114.2	137.0	131.0	126.1	129.5	107.3	165.0	149.0

(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>
<b>1996-1997</b>	128.0	115.6	106.8
<b>1997-1998</b>	154.9	110.0	113.5
<b>1998-1999</b>	136.9	105.5	118.1
<b>1999-2000</b>	120.0	169.7	116.5
<b>1996</b>			
December	122.8	119.4	106.7
<b>1997</b>			
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
<b>1998</b>			
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
<b>1999</b>			
March	134.0	93.1	117.7
June	127.7	119.5	113.6
September	122.1	139.5	112.8
December	116.7	158.8	115.0
<b>2000</b>			
March	121.0	179.4	116.0
June	120.2	201.0	122.0
September	118.2	230.0	122.6
December	122.4	271.0	129.7

(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>
<b>1996-1997</b>	127.8	117.8	115.3	108.4	100.8	106.7	114.5
<b>1997-1998</b>	154.7	107.9	125.4	116.7	110.5	112.9	128.4
<b>1998-1999</b>	136.7	98.1	127.5	119.0	117.4	117.5	141.8
<b>1999-2000</b>	119.9	177.3	120.1	114.9	116.1	122.4	137.5
<b>1996</b>							
December	122.6	123.6	115.3	107.4	100.0	106.5	113.8
<b>1997</b>							
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
<b>1998</b>							
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
<b>1999</b>							
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
December	116.6	164.8	120.1	112.1	115.3	120.4	135.8
<b>2000</b>							
March	120.9	190.0	118.5	114.6	113.8	122.7	135.8
June	120.1	213.7	122.3	121.4	122.3	129.3	140.2
September	118.0	245.6	121.2	116.6	122.8	134.6	139.5
December	122.2	290.1	125.1	129.7	131.2	140.0	147.5

(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>
<b>1996-1997</b>	104.8	115.9	100.5	111.7	127.2	94.6	109.8
<b>1997-1998</b>	109.0	125.5	104.2	119.5	135.8	100.1	119.1
<b>1998-1999</b>	108.2	138.1	105.7	130.8	145.7	103.1	129.5
<b>1999-2000</b>	111.9	130.4	107.6	127.1	146.7	98.6	126.7
<b>1996</b>							
December	104.9	116.9	101.4	111.6	127.1	94.6	109.0
<b>1997</b>							
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
<b>1998</b>							
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
<b>1999</b>							
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
December	108.5	130.8	105.5	126.8	146.4	97.4	123.3
<b>2000</b>							
March	113.0	128.4	109.9	125.7	146.4	97.3	127.6
June	121.0	134.0	115.4	130.5	151.9	102.8	134.8
September	123.9	132.5	115.4	131.3	152.7	102.0	140.7
December	131.0	141.1	120.6	138.9	162.2	108.0	145.2

(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>
<b>1996-1997</b>	116.0	105.8	99.0	95.0	126.9	110.1
<b>1997-1998</b>	132.6	112.8	90.2	100.7	135.1	118.4
<b>1998-1999</b>	130.8	116.2	79.8	103.1	144.5	126.2
<b>1999-2000</b>	121.5	114.9	134.9	98.8	146.1	123.8
<b>1996</b>						
December	114.2	105.5	102.2	95.0	126.8	109.9
<b>1997</b>						
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
<b>1998</b>						
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
<b>1999</b>						
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
December	121.1	112.2	127.5	97.9	145.9	122.7
<b>2000</b>						
March	120.7	115.5	144.1	97.7	145.9	122.7
June	122.8	122.6	159.0	103.5	151.5	129.1
September	121.3	123.1	178.4	103.7	151.4	128.2
December	125.0	130.3	210.5	109.8	160.7	134.2

(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>
<b>1996-1997</b>	107.7	102.5	115.2
<b>1997-1998</b>	113.7	109.1	123.2
<b>1998-1999</b>	119.4	111.1	129.3
<b>1999-2000</b>	116.9	113.4	126.9
<b>1996</b>			
December	107.8	102.4	115.1
<b>1997</b>			
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
<b>1998</b>			
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
<b>1999</b>			
March	119.9	109.4	128.8
June	115.2	106.9	125.8
September	114.2	107.5	124.5
December	115.8	110.7	125.9
<b>2000</b>			
March	115.7	114.0	126.2
June	122.0	121.2	131.1
September	121.3	124.9	132.0
December	128.4	135.6	137.7

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

## EXPLANATORY NOTES

INTRODUCTION	<p><b>1</b> 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><b>2</b> The Import Price Index, either directly or indirectly, covers about 95% of merchandise imported during the weighting period.</p> <p><b>3</b> 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"><li>▪ live animals (not for food)</li><li>▪ jewellery and other articles of precious metal n.e.s.</li><li>▪ military equipment</li><li>▪ special transactions</li><li>▪ commodities not classified according to kind</li><li>▪ works of art, collectors' pieces, antiques</li><li>▪ ships of various types.</li></ul> <p><b>4</b> 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><b>5</b> 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 Harmonized Tarrif Item Statistical Classification (HTSIC) are provided in table 5.</p> <p><b>6</b> 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><b>7</b> 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"><li>▪ category 321, Motor spirit (which has been allocated in part to Intermediate goods and in part to Consumption goods)</li><li>▪ category 51, Passenger motor cars (which has been allocated in part to Capital goods and in part to Consumption goods).</li></ul>
ITEMS AND WEIGHTS	<p><b>8</b> Commencing with the September quarter 2000, the index is annually reweighted and chained. The commodities directly represented in the index (the index items) were selected on the basis of recent import values. The selected items were allocated weights in accordance with the average value of imports for each item during 1999–2000. These weights were then revalued to reflect link period (June quarter 2000) 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 selected items constituted approximately 95% of the total value of imports of merchandise to Australia during the weighting period. The weighting pattern of the Import Price Index, i.e. the percentage contributions for index items and groups, is shown in the September 2000 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 and taxes.

**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 —

December Quarter 2000	137.0	(see Table 1)
less December Quarter 1999	118.3	(see Table 1)
Change in index points	18.7	
Percentage change =	$\frac{18.7}{118.3} \times 100$	= 15.8

**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 15.49 index points to the All groups index number of 137.0 for December Quarter 2000 and 0.73 index points to the net change of 8.6 index points.

## EXPLANATORY NOTES

- FURTHER INFORMATION **17** The September 1991 issue of this publication contains a more detailed description of the index prior to the introduction of annual reweighting and chaining. A detailed description of the previous Import Price Index is contained in the December Quarter 1982 issue of this publication.
- FURTHER INFORMATION (*continued*) **18** Further information on recent price index developments in the ABS is presented in the following publications:
- *Information Paper: An Analytical Framework for Price Indexes in Australia* (Cat. no. 6421.0)
  - *Information Paper: Producer Price Index Developments* (Cat. no. 6422.0) (Comprises detailed discussion of Stage of Production concept and detail of selected Service Industries indexes.)
  - *Information Paper: Review of the Import Price Index and Export Price Index, Australia* (Cat. no. 6424.0)
  - *Information Paper: Price Indexes and the New Tax System* (Cat. no. 6425.0).
- RELATED PUBLICATIONS **19** Users may also wish to refer to the following Producer Price Index publications, which are available from ABS Bookshops:
- *Export Price Index, Australia* (Cat. no. 6405.0)
  - *Price Index of Materials Used in Building Other Than House Building, Six State Capital Cities* (Cat. no. 6407.0)
  - *Price Index of Materials Used in House Building, Six State Capital Cities* (Cat. no. 6408.0)
  - *Price Indexes of Copper Materials, Australia* (Cat. no. 6410.0)
  - *Price Indexes of Materials Used in Manufacturing Industries, Australia* (Cat. no. 6411.0)
  - *Price Indexes of Articles Produced by Manufacturing Industry, Australia* (Cat. no. 6412.0)
  - *Price Indexes of Materials Used in Coal Mining, Australia* (Cat. no. 6415.0)
  - *Producer Price Indexes for Selected Service Industries, Australia* (Cat. no. 6423.0).
  - *Stage of Production Producer Price Indexes, Australia* (Cat. no. 6426.0).
- 20** Other ABS publications that may be of interest include:
- *Balance of Payments and International Investment Position, Australia* (Cat. no. 5302.0)
  - *Consumer Price Index, Australia* (Cat. no. 6401.0)
  - *Wage Cost Index, Australia* (Cat. no. 6345.0)
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  - *Australian National Accounts: Input-Output Tables* (Cat. no. 5209.0)
- 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.



## EXPLANATORY NOTES

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SYMBOLS AND OTHER USAGES	ANZSIC	Australian and New Zealand Standard Industrial Classification
	BEC	Classification by Broad Economic Categories
	HTISC	Harmonized Tariff Item Statistical Classification
	f.o.b.	free on board
	n.e.s.	not elsewhere specified or included
	r	revised
	SITC	Standard International Trade Classification





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- 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 77c per minute).

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