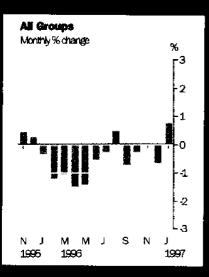


# Index numbers Base: 1989-90 = 100.0 index -130 -120 -100 Jan Jan Jan Jan Jan Jan Jan 1993 1994 1995 1996 1997



#### INQUIRIES

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

# **IMPORT PRICE INDEX**

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) TUES 18 MAR 1997

## JANUARY KEY FIGURES

|                                     | % change<br>Dec 96 to<br>Jan 97 | % change<br>Jan 96 to<br>Jan 97 |
|-------------------------------------|---------------------------------|---------------------------------|
| All groups                          | 0.7                             | -6.3                            |
| Food and live animals               | -0.2                            | -3.8                            |
| Beverages and tobacco               | 8.0                             | 4.5                             |
| Crude materials                     | 1.8                             | <b>-15.5</b>                    |
| Mineral fuels, etc.                 | 4.9                             | 12.7                            |
| Animal and vegetable oils, etc.     | -1.6                            | -5.8                            |
| Chemical products                   | 0.5                             | -7.3                            |
| Manufactured goods, by material     | 0.3                             | -5.8                            |
| Machinery and transport equipment   | 0.6                             | -8.2                            |
| Miscellaneous manufactured articles | 8.0                             | -3.9                            |
| Commodities and transactions n.e.s. | -3.5                            | <b>-15.7</b>                    |

## JANUARY KEY POINTS

#### ALL GROUPS INDEX

• The Import Price Index increased by 0.7 per cent in January 1997.

#### MAJOR MOVEMENTS

- Prices for petroleum and related products rose by 4.9 per cent due to world oil price increases.
- Machinery and transport equipment prices rose slightly.

### NOTES

FORTHCOMING ISSUES

ISSUE

RELEASE DATE

February 1997

15 April 1997

March 1997

15 May 1997

April 1997

16 June 1997

-

June 1997

CHANGES IN THIS ISSUE

There are no changes in this issue.

..........

W. McLennan

Australian Statistician



## IMPORT PRICE INDEX, All Groups

| Period    | Index numbers(a)           | % change from<br>corresponding month<br>of previous year | % change from<br>previous period |
|-----------|----------------------------|--|----------------------------------|
| 1993-94   | 115.6                      |  | 3.1                              |
| 1994-95   | 114.8                      |  | -0.7                             |
| L995-96   | 115.0                      |  | 0.2                              |
| L995      |                            |  |                                  |
| November  | 116.2                      | 3.1  | 0.4                              |
| December  | 116.5                      | 5,3  | 0.3                              |
| L996      |                            |  |                                  |
| January   | 116.1                      | 4.3  | -0.3                             |
| February  | 114.7                      | 0.9  | -1.2                             |
| March     | 113.5                      | -2.3   | -1.0                             |
| April     | 111.8                      | -5.3   | -1.5                             |
| May       | 110.2                      | -8.2   | -1,4                             |
| June      | 109.6                      | <b>-9</b> .7   | -0.5                             |
| July      | 109.3                      | <b>-9</b> .7   | -0.3                             |
| August    | 109.8                      | <b>-</b> 7.1   | 0.5                              |
| September | 109.0                      | -6.4   | -0.7                             |
| October   | 108.7                      | -6.1   | -0.3                             |
| November  | 108.7                      | -6.5   | 0.0                              |
| December  | 108.0                      | -7.3   | -0.6                             |
| .997      |                            |  |                                  |
| January   | 108.8                      | -6.3   | 0.7                              |
|           | (a) Base of each index: 1: | 989-90 = 100.0   |                                  |

BS - IMPORT PRICE INDEX - 6414.0 - JANUARY 1997

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

| Cate   | forv  | December<br>1996  | January<br>1997   | Change   |
|--|---|---|---|--|
| -  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  |   |   |  |
| ill g  | roups   | 108.0   | 108.8   | 0.8  |
|  |   |   |   |  |
|  | SITC SECTIONS: Contribution to A  | II Groups Ind   | ex (index points)   |  |
| 0  | Food and live animals chiefly for food  | 4.03  | 4.02  | -0.01  |
| -  | Beverages and tobacco   | 0.92  | 0.93  | 0.01   |
|  | Crude materials, inedible, except fuels   | 3.56  | 3.62  | 0.06   |
| 3  | Mineral fuels, lubricants and other related materials   | 5.37  | 5.64  | 0.27   |
|  | Animal and vegetable oils, fats and waxes   | 0.43  | 0.43  | 0.00   |
| 5  | Chemicals and related products n.e.s.   | 11.43   | 11.48   | 0.05   |
|  | Manufactured goods classified by material   | 18.56   | 18.61   | 0.05   |
| 7  | Machinery and transport equipment   | 48.91   | 49.18   | 0.27   |
| 8  | Miscellaneous manufactured articles   | 14.35   | 14.47   | 0.12   |
|  | Commodities and transactions not classified elsewhere   | 0.44  | 0.42  | -0.02  |
|  | SITC DIVISIONS: Contribution to A   | All Groups Inc<br>1.09  | dex (index points)  | -0.01  |
|  | Fish, crustaceans and molluscs and preparations thereof   | 1.79  | 1.82  | 0.03   |
|  | Cork and wood Petroleum, petroleum products and related materials   | 5.37  | 5.64  | 0.27   |
|  |   | 2.25  | 2.26  | 0.01   |
|  | Organic chemicals   | 1.23  | 1.23  | 0.00   |
|  | Inorganic chemicals Chemical materials and products n.e.s.  | 1.77  | 1.81  | 0.04   |
|  | Cremical materials and bioducts file.s.   | 4   | 1.01  |  |
| 59   | Depart concephaged and articles of paper pulp paper   |   |   |  |
| 64   | Paper, paperboard and articles of paper pulp, paper   | 2.74  | 2.70  | -0.04  |
| 64   | Paper, paperboard and articles of paper pulp, paper and paperboard  |   | 2.70<br>4.52  | -0.04<br>0.05  |
| 64<br>65   | Paper, paperboard and articles of paper pulp, paper<br>and paperboard<br>Textile yarn, fabrics, made-up articles n.e.s. and related products  | 4.47  |   |  |
| 64<br>65<br>69   | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s.   | 4.47<br>3.12  | 4.52<br>3.17  | 0.05   |
| 64<br>65<br>69<br>71   | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment  | 4.47<br>3.12<br>3.25  | 4.52<br>3.17<br>3.23  | 0.05<br>0.05   |
| 64<br>65<br>69<br>71<br>72   | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries  | 4.47<br>3.12<br>3.25<br>6.30  | 4.52<br>3.17<br>3.23<br>6.32  | 0.05<br>0.05<br>–0.02  |
| 64<br>65<br>69<br>71<br>72<br>74                                     | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s.  | 4.47<br>3.12<br>3.25<br>6.30<br>6.98  | 4.52<br>3.17<br>3.23<br>6.32<br>7.05  | 0.05<br>0.05<br>-0.02<br>0.02  |
| 64<br>65<br>69<br>71<br>72<br>74<br>75                               | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines   | 4.47<br>3.12<br>3.25<br>6.30  | 4.52<br>3.17<br>3.23<br>6.32  | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07                                  |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76                         | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment  | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40                                  | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40                                  | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07<br>0.00                          |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76<br>77                   | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment Electrical machinery, apparatus, appliances n.e.s.   | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40<br>3.22<br>5.41                  | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40<br>3.21                          | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07<br>0.00<br>-0.01                 |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76<br>77<br>78             | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment Electrical machinery, apparatus, appliances n.e.s. Road vehicles   | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40<br>3.22<br>5.41<br>14.48         | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40<br>3.21<br>5.45                  | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07<br>0.00<br>-0.01<br>0.04         |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76<br>77<br>78<br>79       | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment Electrical machinery, apparatus, appliances n.e.s. Road vehicles Other transport equipment   | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40<br>3.22<br>5.41                  | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40<br>3.21<br>5.45                  | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07<br>0.00<br>-0.01<br>0.04         |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76<br>77<br>78<br>79       | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment Electrical machinery, apparatus, appliances n.e.s. Road vehicles Other transport equipment Professional, scientific and controlling instruments                      | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40<br>3.22<br>5.41<br>14.48         | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40<br>3.21<br>5.45                  | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07<br>0.00<br>-0.01<br>0.04         |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76<br>77<br>78<br>79<br>87 | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment Electrical machinery, apparatus, appliances n.e.s. Road vehicles Other transport equipment Professional, scientific and controlling instruments and apparatus n.e.s. | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40<br>3.22<br>5.41<br>14.48<br>4.87 | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40<br>3.21<br>5.45<br>14.54<br>4.98 | 0.05<br>0.05<br>-0.02<br>0.02<br>0.07<br>0.00<br>-0.01<br>0.04<br>0.06 |
| 64<br>65<br>69<br>71<br>72<br>74<br>75<br>76<br>77<br>78<br>79<br>87 | Paper, paperboard and articles of paper pulp, paper and paperboard Textile yam, fabrics, made-up articles n.e.s. and related products Manufactures of metals n.e.s. Power generating machinery and equipment Machinery specialised for particular industries General industrial machinery and equipment n.e.s. Office machines and automatic data processing machines Telecommunications and sound recording equipment Electrical machinery, apparatus, appliances n.e.s. Road vehicles Other transport equipment Professional, scientific and controlling instruments                      | 4.47<br>3.12<br>3.25<br>6.30<br>6.98<br>4.40<br>3.22<br>5.41<br>14.48<br>4.87 | 4.52<br>3.17<br>3.23<br>6.32<br>7.05<br>4.40<br>3.21<br>5.45<br>14.54<br>4.98 | 0.05<br>0.05<br>-0.02<br>0.07<br>0.00<br>-0.01<br>0.04<br>0.06<br>0.11 |



# IMPORT PRICE INDEX(a), By SITC Section

| Period                        | Food and<br>live animals<br>chiefly for<br>food<br>(0) | Beverages<br>and<br>tobacco<br>(1) | Crude<br>materials,<br>inedible,<br>except<br>fuels<br>(2) | Mineral<br>fuels,<br>lubricants<br>and other<br>related<br>materials<br>(3) | Animal<br>and<br>vegetable<br>oils, fats<br>and waxes<br>(4) | Chemicals<br>and<br>related<br>products<br>n.e.s.<br>(5) | Manufactured<br>goods<br>classified<br>chiefly by<br>material<br>(6) | Machinery<br>and<br>transport<br>equipment<br>(7) | Miscellaneous<br>manufactured<br>articles<br>(8) | Commodities<br>and<br>transactions<br>not classified<br>elsewhere<br>(9) |
|-------------------------------|--|------------------------------------|--|---|--|--|--|---|--|--|
|                               |  |                                    |  | • • • • • • • •   |  |  | *******  |   |  |  |
| 1993-94<br>1994-95<br>1995-96 | 106.8<br>116.6<br>115.9                                | 111.5<br>106.6<br>109.8            | 116.3<br>121.9<br>125.8                                    | 93.5<br>90.1<br>89.8  | 120.9<br>140.4<br>170.1                                      | 103.3<br>108.8<br>115.1                                  | 112.1<br>110.4<br>115.7  | 123.1<br>121.1<br>117.4                           | 117.0<br>113.4<br>114.2                          | 110.4<br>104.4<br>103.7  |
| 1995                          |  |                                    |  |   |  |  |  |   |  |  |
| November                      | 117.6  | 110.6                              | 128.4  | 86.2  | 168.4  | 116.6  | 117.3  | 118.6   | 115.9  | 104.4  |
| December                      | 117.6  | 109.8                              | 129.2  | 89.7  | 171.3  | 116.3  | 117.5  | 118.8   | 116.0  | 105.2  |
| 1996                          |  |                                    |  |   |  |  |  |   |  |  |
| January                       | 1.15.4   | 110.1                              | 129.3  | 94.4  | 174.1  | 116.1  | 116.5  | 118.0   | 115.7  | 109.0  |
| February                      | 113.9  | 109.8                              | 129.1  | 92.8  | 173.4  | 113.9  | 115.6  | 116.5   | 114.4  | 108.5  |
| March                         | 112.4  | 110.7                              | 123.7  | 94.2  | 178.4  | 112.3  | 115.4  | 114.8   | 113.8  | 103.5  |
| April                         | 111.2  | 109.6                              | 122.3  | 94.4  | 179.4  | 111.6  | 113.7  | 112.6   | 111.6  | 100.7  |
| May                           | 110.8  | 109.0                              | 115.6  | 92.5  | 171.4  | 110,7  | 112.1  | 111.1   | 110.7  | 99.1   |
| June                          | 110.9  | 109.3                              | 113.8  | 90.9  | 172.0  | 109.5  | 111.7  | 110.5   | 111.0  | 98.0   |
| July                          | 111.4  | <b>1</b> 09.7                      | 112.3  | 90.3  | 172.5  | 109.4  | 110.6  | 110.0   | 111.8  | 97.8   |
| August                        | 112.8  | 110.0                              | 112.5  | 91.8  | 165.5  | 10 <del>9</del> .7                                       | 110.5  | 110.6   | 112.4  | 99.3   |
| September                     | 112.4  | 109.7                              | 111.8  | 94.6  | 163.6  | 108.6  | 109.6  | 109.6   | 111.4  | 97.0   |
| October                       | 111.0  | 110.0                              | 109.2  | 99.3  | 165.5  | 107.7  | 109.2  | 109.1   | 111.0  | 96.9   |
| November                      | 110.6  | 113.4                              | 108.0  | 102.3   | 168.1  | 107.6  | 109.8  | 108.7   | 110.7  | 95.1   |
| December                      | 111.2  | 114.1                              | 107.3  | 101,4   | 166.7  | 107.1  | 109.5  | 107.7   | 110.3  | 95.2   |
| 1997                          |  |                                    |  |   |  |  |  |   |  |  |
| January                       | 111.0  | 115.0                              | 109.2  | 106.4   | 164,0  | 107.6  | 109.8  | 108.3   | 111.2  | 91.9   |

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



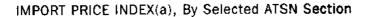
# IMPORT PRICE INDEX(a), By Selected SITC Division

| Period    | Petroleum, petroleum<br>products and related<br>materials<br>(33) | Organic<br>chemicals<br>(51) | Paper, paperboard<br>and articles made<br>of paper<br>(64) | Textile yarn, fabrics,<br>and related<br>products<br>(65) | Power generating<br>machinery and<br>equipment<br>(71) | Machinery specialised<br>for particular<br>industries<br>(72) |
|-----------|---|------------------------------|--|---|--|---|
|           |   | ********                     | **********   |   | ***********  |   |
| 1993-94   | 93.5  | 98.1                         | 99.6   | 110.7   | 132.8  | 122.2   |
| 1994-95   | 90.1  | 111.6                        | 97.6   | 110.2   | 131.5  | 120.0   |
| 1995-96   | 89.8  | 105.1                        | 116.8  | 113.2   | 131.1  | 120.2   |
| 1995      |   |                              |  |   |  |   |
| November  | 86.2  | 103.8                        | 120.4  | 115.6   | 134.2  | 121.7   |
| December  | 89.7  | 103.9                        | 119.8  | 116.0   | 131.5  | 122.1   |
| 1996      |   |                              |  |   |  |   |
| January   | 94.4  | 103.4                        | 118.8  | 113.8   | 131.8  | 121.5   |
| February  | 92.8  | 99.2                         | 118.2  | 112.1   | 131.6  | 119.5   |
| March     | 94.2  | 99.2                         | 117.9  | 111.1   | 128.5  | 118.6   |
| April     | 94.4  | 99.9                         | 116.4  | 109.8   | 126.0  | 116.8   |
| Mav       | 92.5  | 100.1                        | 113.3  | 108.6   | 125.0  | 115.1   |
| June      | 90.9  | 100.9                        | 111.7  | 108.4   | 123.7  | 115.2   |
| July      | 90.3  | 99.2                         | 106.7  | 108.9   | 123.2  | <b>115</b> .7   |
| August    | 91.8  | 98.6                         | 104.6  | 108.4   | 122.4  | 117.3   |
| September | 94.6  | 100.2                        | 103.0  | 107.3   | 120.7  | 115.6   |
| October   | 99,3  | 99.8                         | 100.8  | 107.0   | 120.7  | 116.0   |
| November  | 102.3   | 98.8                         | 100.8  | 108.2   | 120.4  | 115.8   |
| December  | 101.4   | 98.4                         | 100.0  | 107. <del>9</del>   | 119.9  | 114.3   |
| 1997      |   |                              |  |   |  |   |
| January   | 106.4   | 98.7                         | 98.4   | 109.0   | 119.1  | 114.6   |
|           | (a) Rese of each index  | 1989.90 = 100                | n  |   |  |   |

<sup>(</sup>a) Base of each index: 1989-90 = 100.0



|   | General industrial<br>machinery, |                                  | Telecommunications<br>and sound | Electrical machinery,  |                       |                   |
|---|----------------------------------|----------------------------------|---------------------------------|------------------------|-----------------------|-------------------|
|   | equipment and parts              | Office machines and ADP machines | recording<br>equipment          | etc. and parts thereof | 0                     | Other transport   |
| Period                                  | (74)                             | (75)                             | (76)                            | (77)                   | Road vehicles<br>(78) | equipment<br>(79) |
| • |                                  | *******                          |                                 |                        |                       | ********          |
| 1993-94                                 | 130.0                            | <b>88</b> .7                     | 110.4                           | 112.3                  | 145.4                 | 124.9             |
| 1994-95                                 | 127.4                            | 82.9                             | 104.7                           | 109.5                  | 149.8                 | 118.5             |
| 1995-96                                 | 126.8                            | 70.1                             | 99.1                            | 107.3                  | 147.3                 | 116.8             |
| 1995                                    |                                  |                                  |                                 |                        |                       |                   |
| November                                | 128.0                            | 70.3                             | 100.9                           | 109.9                  | 147.3                 | 119.0             |
| December                                | 128.0                            | 69.6                             | 101.2                           | 109.4                  | 148.6                 | 120.3             |
| 1996                                    |                                  |                                  |                                 |                        |                       |                   |
| January                                 | 127.0                            | 69.2                             | 100.8                           | 108.0                  | 147.1                 | 120.1             |
| February                                | 125.3                            | 67.4                             | 99.4                            | 106.1                  | 146.7                 | 118,0             |
| March                                   | 125.0                            | 66.1                             | 95.8                            | 105.3                  | 144.2                 | 115.5             |
| April                                   | 122.8                            | 64.2                             | 94.5                            | 103.2                  | 141.7                 | 113.1             |
| May                                     | 122.0                            | 63.3                             | 92.3                            | 101.7                  | 140.3                 | 109.6             |
| June                                    | 121.6                            | 62.8                             | 89.9                            | 101.2                  | 139.3                 | 110.3             |
| July                                    | 121.1                            | 62.8                             | 89.1                            | 100.5                  | 137.8                 | 110.9             |
| August                                  | 121.6                            | 62.5                             | 88.2                            | 101.2                  | 139.1                 | 112.8             |
| September                               | 119.6                            | 62.0                             | 86.4                            | 101.2                  | 138.5                 | 111.4             |
| October                                 | 119.5                            | 61.4                             | 86.2                            | 100.5                  | 137.2                 | 111.8             |
| November                                | 119.7                            | 60.5                             | 85.1                            | 99.6                   | 136.7                 | 111.8             |
| December                                | 117.8                            | 59.3                             | 84.7                            | 98.8                   | 136.1                 | 111.5             |
| 1997                                    |                                  |                                  |                                 |                        | ·                     |                   |
| January                                 | 118.9                            | 59.3                             | 84.5                            | 99.6                   | 136.6                 | 114.2             |
|   | (a) Base of each in              | dex: 1989-90 = 100.0             |                                 |                        |                       |                   |



| _ |  |  |    |  |
|---|--|--|----|--|
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|   |  |  | 25 |  |
|   |  |  | 53 |  |
|   |  |  | 9  |  |

| Period    | Prepared<br>foodstuffs,<br>beverages<br>and<br>tobacco<br>(4) | Mineral<br>products<br>(5) | Chemical<br>industry<br>products<br>(6) | Plastics and<br>rubber, and<br>articles<br>thereof<br>(7) | Wood pulp,<br>paper and<br>paper<br>products<br>(10) | Textiles<br>and<br>textile<br>articles<br>(11) | Base metals<br>and articles<br>thereof<br>(15) | Machinery<br>and<br>electrical<br>equipment<br>(16) | Transport<br>equipment<br>(17) | instruments,<br>clocks and<br>watches,<br>optical and<br>photographic<br>apparatus<br>(18) |
|-----------|---|----------------------------|---|---|--|--|--|---|--------------------------------|--|
|           |   |                            |   |   |  |  | * * * * * * * * * *                            |   |                                | * * * * * * * * *  |
| 1993-94   | 108.7   | 101.2                      | 99.2                                    | 111.4   | 98.0   | 109.5  | 110.5  | 110.5   | 140.2                          | 125.9  |
| 1994-95   | 110.9   | 98.9                       | 103.9                                   | 114.1   | 98.0   | 108.4  | 108.2  | 106.3   | 141.9                          | 124.9  |
| 1995-96   | 114.6   | 98.9                       | 109.9                                   | 120.5   | 113.8  | 109.4  | 113.5  | 101.5   | 139.3                          | 125.4  |
| 1995      |   |                            |   |   |  |  |  |   |                                |  |
| November  | 116.2   | 95.7                       | 110.4                                   | 123.2   | 116.9  | 111.3  | 114.8  | 102.9   | 140.0                          | 127.3  |
| December  | 115.9   | 99.1                       | <b>11</b> 0.6                           | 122.3   | 118. <del>9</del>                                    | 111.5  | 115.2  | 102.5   | 141.2                          | 127.5  |
| 1996      |   |                            |   |   |  |  |  |   |                                |  |
| January   | 114.7   | 103.9                      | 110.1                                   | 121.9   | 118.2  | 110.0  | 114.0  | 102.0   | 140.1                          | 127.1  |
| February  | 114.2   | 101.9                      | 109.5                                   | 120.4   | 117.4  | 108.7  | 113.4  | 100.3   | 139.1                          | 124.8  |
| March     | 113.2   | 102.7                      | 108.7                                   | 118.1   | 115.2  | 107.7  | 113.6  | 99.0  | 136.7                          | 123.5  |
| April     | 110.9   | 103.5                      | 107.7                                   | 116.9   | 113.1  | 106.2  | 110.9  | 97.1  | 134.2                          | 121.0  |
| May       | 111.0   | 101.3                      | 106.6                                   | 115.9   | 107.9  | 105.0  | 110.2  | 95.8  | 132.3                          | 119.9  |
| June      | 111.0   | 99.8                       | 106.5                                   | 113.8   | 105.7  | 104.7  | 109.5  | 95.1  | 131.7                          | 120.9  |
| July      | 111.1   | 99.3                       | 106.2                                   | 114.0   | 103.4  | 104.6  | 108.9  | 94.9  | 130.8                          | 121.2  |
| August    | 111.4   | 101.0                      | 106.4                                   | 114.1   | 102.5  | 104.2  | 108.9  | 95.1  | 132.2                          | 122.2  |
| September | 111.5   | 103.8                      | 104.7                                   | 113.4   | 100.9  | 103.1  | 108.1  | 94.0  | 131.4                          | 121.3  |
| October   | 110.9   | 106.9                      | 103.5                                   | 113.3   | 100.7  | 102.9  | 108.3  | 93.8  | 130.6                          | 120.1  |
| November  | 112.3   | 109.8                      | 103.4                                   | 114.1   | 100.8  | 103.4  | 108.5  | 93.3  | 130.2                          | 119.3  |
| December  | 112.4   | 108.9                      | 103.3                                   | 113.1   | 100.1  | 103.0  | 108.4  | 92.3  | 129.7                          | 118.6  |
| 1997      |   |                            |   |   |  |  |  |   |                                |  |
| January   | 112.4   | 114.1                      | 103.2                                   | 113.9   | 99.8   | <b>1</b> 04.2                                  | 108.1  | 92.6  | 130.8                          | 119.1  |

<sup>(</sup>a) Base of each index: 1989-90 = 100.0



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

|                   | Agriculture, forestry |         |               |
|-------------------|-----------------------|---------|---------------|
| Period            | and fishing           | Mining  | Manufacturing |
| enoa              | (A)                   | (B)     | (C)           |
|                   |                       |         |               |
| 1993-94           | 107.3                 | 97.8    | 115.5         |
| 1994-95           | 141.7                 | 102.5   | 113.8         |
| 1995-96           | 136.3                 | 104.5   | 113.5         |
| 1 <del>99</del> 5 |                       |         |               |
| November          | 139.3                 | 100.2   | 114.8         |
| December          | 139.9                 | 105.1   | 114.9         |
| 1996              |                       |         |               |
| January           | 136.2                 | 112.2   | 114.4         |
| February          | 133.9                 | 106.4   | 113.2         |
| March             | 131.3                 | 106.0   | 112.0         |
| April             | 129.5                 | 109.0   | 110.2         |
| May               | 127.6                 | 106,5   | 108.7         |
| June              | 125.2                 | 103.7   | 108.2         |
| July              | 124.6                 | 106.9   | 107.8         |
| August            | 125.1                 | 109.5   | 108.2         |
| September         | 124.6                 | 113.7   | 107.3         |
| October           | 122.2                 | 117.2   | 107.0         |
| November          | 121.8                 | 121.4   | 106.9         |
| December          | 124.3                 | 119.5   | 106.2         |
| L <del>99</del> 7 |                       |         |               |
| January           | 123.7                 | 124.5   | 106.9         |
|                   | (a) Base of each inde | 4000.00 |               |



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

| Period    | Agriculture<br>(1) | Oil and gas<br>extraction<br>(12) | Food, beverages<br>and tobacco<br>(21) | Textiles<br>(221-222) | Clothing,<br>footwear and<br>leather<br>(223-226) | Wood and paper products (23) | Printing, publishing<br>and recorded media<br>(241-243) |
|-----------|--------------------|-----------------------------------|--|-----------------------|---|------------------------------|---|
|           |                    | *******                           |  |                       |   |                              |   |
| 1993-94   | 107.3              | 98.6                              | 109.5                                  | 109.2                 | 109.5   | 113.0                        | 116.2   |
| 1994-95   | 141.6              | 102.8                             | 112.9                                  | 110.9                 | 103.8   | 110.4                        | 111.4   |
| 1995-96   | 136.1              | 103.5                             | 117.8                                  | 114.6                 | 102.1   | 119.9                        | 114.9   |
| 1995      |                    |                                   |  |                       |   |                              |   |
| November  | 139.1              | 97.9                              | 118.6                                  | 116.5                 | 102.6   | 123.3                        | 116.3   |
| December  | 139.8              | 103.9                             | 118.4                                  | 116.9                 | 102.8   | 123.3                        | 117.0   |
| 1996      |                    |                                   |  |                       |   |                              |   |
| January   | 136.0              | 112.4                             | 118.0                                  | 115.2                 | 102.9   | 122.6                        | 116.7   |
| February  | 133.7              | 105.8                             | <b>11</b> 7.5                          | 114.0                 | 102.0   | 121.9                        | 115.6   |
| March     | 131.2              | 105.7                             | 117.1                                  | 112.8                 | 101.9   | 119.3                        | 116.7   |
| April     | 129.4              | 108.4                             | 115.4                                  | 111.3                 | 100.9   | 117.8                        | 113.7   |
| May       | 127.4              | 105.7                             | 114.4                                  | 110.0                 | 100.1   | 113.0                        | 112.8   |
| June      | 125.0              | 102.2                             | 115.3                                  | 109.3                 | 100.5   | 111.6                        | 112.3   |
| July      | 124.5              | 105.9                             | 115.7                                  | 109.2                 | 100.8   | 108.7                        | 114.1   |
| August    | 124.9              | 108.5                             | 115.9                                  | 108.4                 | 101.4   | 108.2                        | 114.7   |
| September | 124.4              | 113.6                             | 115.7                                  | 107.1                 | 100.6   | 107.4                        | 113.0   |
| October   | 122.0              | 120.9                             | 115.2                                  | 106.9                 | 100.4   | 106.9                        | 113.9   |
| November  | 121.6              | 126.0                             | 115.5                                  | 107.8                 | 100.1   | 106.8                        | 113.7   |
| December  | 124.2              | 123.8                             | 115.3                                  | 107.5                 | 99.6  | 105.9                        | 113.9   |
| 1997      |                    |                                   |  |                       |   |                              |   |
| January   | 123.6              | 129,3                             | 115.0                                  | 108.6                 | 101.1   | 106.0                        | 114.4   |



| Period             | Petroleum, coal,<br>chemical and<br>associated<br>products<br>(25) | Non-metallic<br>mineral<br>products<br>(26) | Basic<br>metal<br>products<br>(271-273) | Fabricated<br>metal<br>products<br>(274-276) | Transport<br>equipment<br>(281-282) | Other<br>machinery and<br>equipment<br>(283-286) | Other<br>manufacturing<br>(29) |
|--------------------|--|---|---|--|-------------------------------------|--|--------------------------------|
| 1993-94            | 104.0  | 117.9                                       | 101.7                                   | 123.6  | 136.8                               | 111,3  | 114.4                          |
| 1994-95            | 104.8  | 116.5                                       | 100.3                                   | 117.2  | 137.9                               | 107.4  | 111.3                          |
| 1994-95<br>1995-96 | 109.2  | 117.2                                       | 106.5                                   | 117.3  | 136.0                               | 102.7  | 111.2                          |
| 1995               |  |   |   |  |                                     |  |                                |
| November           | 109.9  | 118.1                                       | 108.8                                   | 116.9  | 136.7                               | 104.1  | 112.3                          |
| December           | 110.1  | 118.2                                       | 108.8                                   | 117.7  | 137.8                               | 103.7  | 112.5                          |
| 1996               |  |   |   |  |                                     |  |                                |
| January            | 110.0  | 119.4                                       | 108.4                                   | 117.3  | 136.8                               | 103.3  | 112.6                          |
| February           | 109.2  | 118.0                                       | 108.2                                   | 116.4  | 136.0                               | 101.6  | 111.4                          |
| March              | 108.9  | 116.1                                       | 106.3                                   | 117.9  | 133.6                               | 100.2  | 110.6                          |
| April              | 107.7  | 116.0                                       | 104.1                                   | 114.7  | 131.1                               | 98.3   | 109.5                          |
| May                | 106.6  | <b>112</b> .7                               | 103.3                                   | 114.7  | 129.3                               | 96.9   | 109.3                          |
| June               | 105.9  | 113.4                                       | 102.1                                   | 114.9  | 128.6                               | 96.4   | 109.1                          |
| July               | 104.9  | <b>1</b> 14.1                               | 102.0                                   | 112.5  | 127.8                               | 96.4   | 109.7                          |
| August             | 105.4  | <b>116</b> .3                               | 102.7                                   | 112.2  | 129.0                               | 96.8   | 110.1                          |
| September          | 104.5  | 116.6                                       | 102.0                                   | 110.8  | 128.2                               | 95.6   | 109.8                          |
| October            | 104.6  | <b>11</b> 7,0                               | 101.6                                   | 111.8  | 127.5                               | 95.3   | 109.3                          |
| November           | 105.3  | 117.1                                       | 101.4                                   | 111.8  | 127.1                               | 94.7   | 108.9                          |
| December           | 104.8  | <b>11</b> 6.7                               | 101.2                                   | 111.2  | 126.7                               | 93.7   | 108.7                          |
| 1997               |  |   |   |  |                                     |  |                                |
| January            | 106.0  | 117.3                                       | 99.5                                    | 113.1  | 127.5                               | 94.2   | 110.1                          |
|                    | (a) Base of each in  | ndex: 1989-90 = 10                          | 0.0                                     |  |                                     |  |                                |



| Period     | Food and<br>beverages | industrial<br>supplies n.e.s. | Fuels and<br>Jubricants | Capital goods, and<br>parts and<br>accessories thereof | Transport equipment,<br>and parts and<br>accessories<br>thereof | Consumer goods<br>n.e.s. |
|------------|-----------------------|-------------------------------|-------------------------|--|---|--------------------------|
| 4421446245 | *********             | *************                 | ********                | *****************                                      | **************************************                          | 11.5.3.                  |
| 1993-94    | 107,8                 | 105.0                         | 95.4                    | 114.0  | 135.9   | 117.7                    |
| 1994-95    | 119.5                 | 106.6                         | 93.0                    | 110.0  | 136.8   | 114.0                    |
| 1995-96    | 119.8                 | 113,4                         | 90.7                    | 104.0  | 135.1   | 114.1                    |
| 1995       |                       |                               |                         |  |   |                          |
| November   | 121.6                 | 115.1                         | 87.2                    | 105.3  | 135.8   | 115.3                    |
| December   | 121.6                 | 115.2                         | 91.1                    | 104.9  | 136.8   | 115.4                    |
| 1996       |                       |                               |                         |  |   |                          |
| January    | 119.3                 | 114.5                         | 96.8                    | 104.3  | 135.8   | 115.4                    |
| February   | 117.5                 | 113.7                         | 93.8                    | 102.3  | 135.0   | 114.3                    |
| March      | 116.6                 | 112.4                         | 94.0                    | 101.0  | 132.8   | 113.8                    |
| April      | 115.8                 | 111.2                         | 94.6                    | 98.9   | 130.4   | 111.9                    |
| May        | 114.7                 | 109.2                         | 92.4                    | 97.6   | <b>128</b> .7   | 110.9                    |
| June       | 114.6                 | 108.4                         | 90.6                    | 97.2   | 128.1   | 110.6                    |
| July       | 115.0                 | 107.6                         | 90.1                    | 97.1   | 127.3   | 110.9                    |
| August     | 115.7                 | 107.4                         | 91.8                    | 97.4   | 128.4   | 111.5                    |
| September  | 115.3                 | 106.4                         | 95.0                    | 96.1   | 127.8   | 110.1                    |
| October    | 114.1                 | 105.6                         | 100.4                   | 95.8   | 127.1   | 110.1                    |
| November   | 114.1                 | 105.6                         | 103.7                   | 95.3   | 126.9   | 110.1                    |
| December   | 114.5                 | 105.3                         | 102.6                   | 94.0   | 126.5   | 109.6                    |
| 1997       |                       |                               |                         |  |   |                          |
| January    | 114.0                 | 105.6                         | 108.1                   | 94.6   | 127.2   | 110.1                    |
|            | (a) Base of eac       | th index: 1989-90 = 10        | 00.0                    |  |   |                          |



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

| eriod                     | Capital goods | Intermediate goods | Consumption goods |
|---------------------------|---------------|--------------------|-------------------|
| • • • • • • • • • • • • • |               | 0 <b> </b>         |                   |
| 993-94                    | 122.8         | 106.6              | 121.1             |
| 994-95                    | 119.8         | 107.6              | 119.2             |
| .995-96                   | 116.0         | 109.2              | 119.6             |
| .995                      |               |                    |                   |
| November                  | 117.8         | 110.0              | 120.6             |
| December                  | 117.6         | 110.5              | 121.0             |
| .996                      |               |                    |                   |
| January                   | 116.9         | 110.2              | 120,6             |
| February                  | 115.3         | 108.8              | 119.8             |
| March                     | 113.5         | 107.7              | 119.0             |
| April                     | 111.3         | 106.4              | 116.9             |
| May                       | 109.7         | 104.6              | 116.1             |
| June                      | 109.2         | 103.8              | 115.8             |
| July                      | 109.2         | 103.0              | 115.9             |
| August                    | 109.8         | 103.3              | 116.5             |
| September                 | 108.7         | 102.7              | 115.6             |
| October                   | 108.4         | 102.4              | 115.3             |
| November                  | 108.0         | 102.6              | 115.2             |
| December                  | 106.9         | 102.2              | 114.8             |
| L <del>99</del> 7         |               |                    |                   |
| January                   | 107.5         | 103.1              | 115.2             |

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#### EXPLANATORY NOTES

#### INTRODUCTION

- **1** This publication presents index numbers measuring changes in the prices of imports of merchandise landed in Australia the Import 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 Import Price Index, either directly or indirectly, covers about ninety five per cent of merchandise imported during 1988-89 and 1989-90.
- **4** The remaining imports are not represented because of the inherent difficulties in pricing the items to a constant quality. These unrepresented items include:
- 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.
- **5** The index numbers for each month relate to prices of those imports of merchandise that are physically landed in Australia during that month.

#### CLASSIFICATION

- **6** 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.
- 7 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.
- **8** 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:
  - 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

**9** 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 per cent 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.

#### EXPLANATORY NOTES

PRICE MEASUREMENT

- 10 Prices of individual shipments are obtained from importers of the selected items and relate to the month 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.
- 11 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 exchange rate prevailing at the time of departure from the foreign port. 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.
- 12 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

REVISIONS

ANALYSIS OF INDEX CHANGES

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

14 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.

- 15 Care should be exercised when interpreting month-to-month movements in the indexes as short-term movements do not necessarily indicate changes in trend.
- 16 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 —

January 1997 108.8 (see Table 1) less January 1996 116.1 (see Table 1) Change in index points 
$$-7.3$$
Percentage change =  $-7.3$ 
 $-7.3$ 
 $-7.3$ 
 $-7.3$ 
 $-7.3$ 
 $-7.3$ 

17 Table 2 provides an analysis of the contribution which selected categories of imports make to the All groups index. For example, Road vehicles contributed 14.54 index points to the All groups index number of 108.8 for January 1997 and 0.06 index points to the net change of 0.8 index points.

#### EXPLANATORY NOTES

#### FURTHER INFORMATION

- **18** 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.
- **19** Further information on the index is presented in the publication *Producer and Foreign Trade Price Indexes: Concepts, Sources and Methods* (6419.0).

#### RELATED PUBLICATIONS

- **20** Users may also wish to refer to the following publications which are available from ABS Bookshops:
  - Export Price Index, Australia (6405.0)
  - Price Indexes of Articles Produced by Manufacturing Industry, Australia (6412.0)
  - Price Indexes of Materials Used in Manufacturing Industries, Australia (6411.0)
- **21** Other ABS publications that may be of interest include *Balance of Payments*, *Australia* (5302.0).
- **22** 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

**23** 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 06 252 5348 or to any ABS office.

#### SYMBOLS AND OTHER USAGES

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

figure or series revised since previous issue





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