# INTERNATIONAL TRADE IN GOODS AND SERVICES 

## Balance on goods and services



20022003

## I N Q U I R I E S

- For further information about these and related statistics, contact the National Information and Referral Service on 1300135070 or Artur Andrysiak on Canberra 0262526792.


## KEY FIGURES

|  | December \$m | January \$m | February \$m | $\begin{array}{r} \text { Jan } 04 \text { to } \\ \text { Feb } 04 \\ \text { \% change } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| TREND |  |  |  |  |
| Balance on goods \& services | -1923 | -1900 | -1891 |  |
| Credits (exports of goods \& services) | 11714 | 11761 | 11775 | - |
| Debits (imports of goods \& services) | 13637 | 13661 | 13666 | - |
| SEASONALLY ADJUSTED |  |  |  |  |
| Balance on goods \& services | -2 458 | -1870 | -1716 |  |
| Credits (exports of goods \& services) | 11493 | 12067 | 11639 | -4 |
| Debits (imports of goods \& services) | 13951 | 13937 | 13355 | -4 |

## KEY POINTS

## TREND ESTIMATES

- The provisional trend estimate of the balance on goods and services was a deficit of $\$ 1,891 \mathrm{~m}$ in February 2004, a decrease of $\$ 9 \mathrm{~m}$ on the deficit in January.
- Goods and services credits rose $\$ 14 \mathrm{~m}$ to $\$ 11,775 \mathrm{~m}$. Goods and services debits rose $\$ 5 \mathrm{~m}$ to $\$ 13,666 \mathrm{~m}$.


## SEASONALLY ADJUSTED ESTIMATES

- In seasonally adjusted terms, the balance on goods and services was a deficit of $\$ 1,716 \mathrm{~m}$ in February, a decrease of $\$ 154 \mathrm{~m}$ on the deficit in January.
- Goods and services credits fell $\$ 428 \mathrm{~m}(4 \%)$ to $\$ 11,639 \mathrm{~m}$, with goods credits down $\$ 463 \mathrm{~m}$ (5\%), and services credits up $\$ 35 \mathrm{~m}$ (1\%). Non-rural and other goods fell $\$ 444 \mathrm{~m}$ (6\%), and rural goods fell $\$ 19 \mathrm{~m}(1 \%)$.
- Goods and services debits fell $\$ 582 \mathrm{~m}(4 \%)$ to $\$ 13,355 \mathrm{~m}$, with goods debits down $\$ 589 \mathrm{~m}$ (5\%), and services debits up $\$ 7 \mathrm{~m}$. Consumption goods fell $\$ 420 \mathrm{~m}(11 \%)$, capital goods fell $\$ 280 \mathrm{~m}(11 \%)$, while intermediate and other goods rose $\$ 111 \mathrm{~m}(2 \%)$.


## ORIGINAL ESTIMATES

- In original terms, the February balance on goods and services was a deficit of $\$ 118 \mathrm{~m}$, a decrease of $\$ 1,665 \mathrm{~m}$ on the deficit in January. Goods and services credits rose $\$ 803 \mathrm{~m}$ (7\%), and goods and services debits fell $\$ 862 \mathrm{~m}(7 \%)$.
- In the eight months to February, exports of non-rural and other goods were down $\$ 6.3 \mathrm{~b}$ (10\%) and rural goods were down $\$ 3.0 \mathrm{~b}$ (17\%) on the corresponding period in 2002-03.

FORTHCOMING ISSUES

CHANGES IN THIS ISSUE

CAUTIONARY NOTE

## ABBREVIATIONS

| ISSUE | RELEASE DATE |
| :--- | :--- |
| March 2004 | 4 May 2004 |
| April 2004 | 31 May 2004 |
| May 2004 | 29 June 2004 |
| June 2004 | 29 July 2004 |
| July 2004 | 31 August 2004 |
| August 2004 | 29 September 2004 |

## Revisions to Historical Data

In original terms, revisions since the previous issue have decreased the deficit on goods and services for the seven months to January 2004 by $\$ 409 \mathrm{~m}$. The revision to the January 2004 estimate was a decrease on the deficit of $\$ 104 \mathrm{~m}$.

The revisions are the result of incorporating the latest available data relating to merchandise trade and the quarterly Survey of International Trade in Services.

The tables in this publication are presented on two bases. Tables 1-6 contain estimates of Australia's international trade in goods and services which have been adjusted for coverage, valuation and timing to a balance of payments basis. Tables 7-10 contain estimates of merchandise exports and imports based on Australian Customs Service records. Paragraph 5 of the Explanatory Notes provides an explanation of the difference between these bases.

ABS Australian Bureau of Statistics
ACS Australian Customs Service
APEC Asia Pacific Economic Co-operation
ASEAN Association of South-East Asian Nations
n.e.s. not elsewhere specified
n.i.e. not included elsewhere

OECD Organisation for Economic Co-operation and Development
SAR Special Administrative Region
SITC Standard International Trade Classification

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## TABLES ON AUSSTATS

TABLES AVAILABLE ON AUSSTATS

Data available on the ABS web site <www.abs.gov.au> includes:

- longer time series of all tables contained in this publication
- additional tables listed below:

12 Merchandise exports by Broad Economic Category (BEC)
13 Merchandise exports by industry of origin (ANZSIC)

14 Merchandise imports by Broad Economic Category (BEC)

15 Merchandise imports by Balance of Payments Broad Economic Category (BoPBEC)
16 Merchandise imports by industry of origin (ANZSIC)

17 Merchandise exports, state by country and country groups

18 Merchandise imports, state by country and country groups

19 Monthly forward seasonal adjustment factors

## ANALYSIS AND COMMENTS

BALANCE ON GOODS AND SERVICES

EXPORTS OF GOODS AND SERVICES

The trend estimate of the balance on goods and services in February 2004 was a deficit of $\$ 1,891 \mathrm{~m}$, a decrease of $\$ 9 \mathrm{~m}$ on the deficit in January.

In seasonally adjusted terms, the balance on goods and services in February 2004 was a deficit of $\$ 1,716 \mathrm{~m}$, a decrease of $\$ 154 \mathrm{~m}$ on the deficit in January.

The trend estimate of goods and services credits rose $\$ 14 \mathrm{~m}$ in February to $\$ 11,775 \mathrm{~m}$. In seasonally adjusted terms, goods and services credits fell $\$ 428 \mathrm{~m}$ (4\%) in February to $\$ 11,639 \mathrm{~m}$. Non-rural and other goods fell $\$ 444 \mathrm{~m}$ ( $6 \%$ ), rural goods fell $\$ 19 \mathrm{~m}$ (1\%), while services credits rose $\$ 35 \mathrm{~m}$ (1\%).

Exports of goods
GOODS CREDITS


RURAL GOODS
The trend estimate of rural goods exports rose $\$ 58 \mathrm{~m}(3 \%)$ to $\$ 2,057 \mathrm{~m}$.

In seasonally adjusted terms, rural goods fell $\$ 19 \mathrm{~m}(1 \%)$ to $\$ 2,100 \mathrm{~m}$.

Rural goods in original terms, rose $\$ 223 \mathrm{~m}(12 \%)$ to $\$ 2,073 \mathrm{~m}$.
Movements in the original series contributing to the fall in seasonally adjusted terms were:

- other rural, down $\$ 57 \mathrm{~m}(7 \%)$, in contrast to an average January to February rise of $3 \%$ over the previous three years
- meat and meat preparations, up $\$ 119 \mathrm{~m}(35 \%)$, compared with an average January to February rise of $47 \%$ over the previous three years.

Partly offsetting these effects were cereal grains and cereal preparations, up $\$ 88 \mathrm{~m}(17 \%)$, compared with an average January to February fall of less than $1 \%$ over the previous three years.

NON-RURAL AND OTHER GOODS
The trend estimate of non-rural and other goods exports fell $\$ 55 \mathrm{~m}(1 \%)$ to $\$ 6,778 \mathrm{~m}$.

Seasonally adjusted, non-rural and other goods fell \$444m (6\%) to \$6,603m.
In original terms, non-rural and other goods rose $\$ 161 \mathrm{~m}(3 \%)$ to $\$ 6,263 \mathrm{~m}$.

## ANALYSIS AND COMMENTS continued

Exports of goods continued

Exports of services

IMPORTS OF GOODS AND SERVICES

## NON-RURAL AND OTHER GOODS continued

Movements in the original series contributing to the fall in seasonally adjusted terms were:

- adjustments made as part of the regular seasonal adjustment process to take into account the length of the month and different trading day patterns in January and February, which contributed about 4 percentage points to the fall
- other goods, down $\$ 227 \mathrm{~m}$ ( $27 \%$ ), compared with an average January to February fall of $3 \%$ over the previous three years
- machinery, up $\$ 114 \mathrm{~m}(28 \%)$, compared with an average January to February rise of $50 \%$ over the previous three years
- other mineral fuels, down $\$ 108 \mathrm{~m}$ (15\%), compared with an average January to February fall of $9 \%$ over the previous three years.

Partly offsetting these effects were:

- metals (excluding gold), up $\$ 69 \mathrm{~m}(13 \%)$, in contrast to an average January to February fall of $8 \%$ over the previous three years
- other manufactures, up $\$ 243 \mathrm{~m}$ (29\%), compared with an average January to February rise of $22 \%$ over the previous three years.

SERVICES CREDITS

(a) Trend estimates exclude the impact of the Olympics in September and October 2000.

In trend terms, services credits rose $\$ 11 \mathrm{~m}$ to $\$ 2,940 \mathrm{~m}$.
Seasonally adjusted, services credits rose $\$ 35 \mathrm{~m}(1 \%)$ to $\$ 2,936 \mathrm{~m}$.
Contributing to this rise were travel services, up $\$ 80 \mathrm{~m}(5 \%)$ seasonally adjusted.
Partly offsetting this effect were:

- other services, down \$23m (3\%)
- passenger and other transportation services, down $\$ 22 \mathrm{~m}$ (4\%).

The trend estimate of goods and services debits rose $\$ 5 \mathrm{~m}$ in February to $\$ 13,666 \mathrm{~m}$. In seasonally adjusted terms, goods and services debits fell $\$ 582 \mathrm{~m}(4 \%)$ to $\$ 13,355 \mathrm{~m}$.

Consumption goods fell $\$ 420 \mathrm{~m}$ (11\%), capital goods fell $\$ 280 \mathrm{~m}$ (11\%), while intermediate and other goods rose $\$ 111 \mathrm{~m}(2 \%)$ and services debits rose $\$ 7 \mathrm{~m}$.

## ANALYSIS AND COMMENTS continued

## Imports of goods

GOODS DEBITS

(a) A trend break of $\$ 500 \mathrm{~m}$ has been applied to May 2000. Trend estimates exclude abnormal imports of aircraft in December 2002.

## CONSUMPTION GOODS

The trend estimate of imports of consumption goods fell $\$ 2 \mathrm{~m}$ to $\$ 3,542 \mathrm{~m}$.
In seasonally adjusted terms, imports of consumption goods fell $\$ 420 \mathrm{~m}(11 \%)$ to \$3,349m.

Consumption goods imports, in original terms, fell $\$ 127 \mathrm{~m}(4 \%)$ to $\$ 3,097 \mathrm{~m}$.
Movements in the original series contributing to the fall in seasonally adjusted terms were:

- textiles, clothing and footwear, down $\$ 89 \mathrm{~m}(19 \%)$, in contrast to an average January to February rise of $4 \%$ over the previous three years
- consumption goods n.e.s., down $\$ 41 \mathrm{~m}(4 \%)$, in contrast to an average January to February rise of $2 \%$ over the previous three years
- non-industrial transport equipment, up $\$ 24 \mathrm{~m}$ (3\%), compared with an average January to February rise of $7 \%$ over the previous three years.

Partly offsetting these effects were household electrical items, up $\$ 19 \mathrm{~m}$ (8\%), compared with an average January to February rise of $5 \%$ over the previous three years.

## CAPITAL GOODS

The trend estimate of imports of capital goods fell $\$ 17 \mathrm{~m}(1 \%)$ to $\$ 2,563 \mathrm{~m}$.
Seasonally adjusted, imports of capital goods fell $\$ 280 \mathrm{~m}(11 \%)$ to $\$ 2,375 \mathrm{~m}$.
In original terms, imports of capital goods fell $\$ 361 \mathrm{~m}(15 \%)$ to $\$ 2,021 \mathrm{~m}$.

Movements in the original series contributing to the fall in seasonally adjusted terms were:

- civil aircraft, down $\$ 310 \mathrm{~m}(94 \%)$, in contrast to strong January to February rises in recent years
- industrial transport equipment n.e.s., down $\$ 22 \mathrm{~m}(7 \%)$, in contrast to an average January to February rise of $9 \%$ over the previous three years.

Offsetting these was telecommunications equipment, up \$61m (29\%), compared with an average January to February rise of $6 \%$ over the previous three years.

## ANALYSIS AND COMMENTS continued

Imports of goods continued
intermediate and other goods
The trend estimate of imports of intermediate and other goods rose $\$ 28 \mathrm{~m}(1 \%)$ to $\$ 4,710 \mathrm{~m}$.

In seasonally adjusted terms, intermediate and other goods imports rose $\$ 111 \mathrm{~m}(2 \%)$ to $\$ 4,805 \mathrm{~m}$.

Imports of intermediate and other goods, in original terms, fell $\$ 23 \mathrm{~m}(1 \%)$ to $\$ 4,460 \mathrm{~m}$.
Movements in the original series contributing to the rise in seasonally adjusted terms were:

- fuels and lubricants, up $\$ 127 \mathrm{~m}(17 \%)$, in contrast to an average decrease between January and February of $17 \%$ over the previous three years
- other merchandise goods, up $\$ 150 \mathrm{~m}(231 \%)$, in contrast to an average decrease between January and February of $3 \%$ over the previous three years
- iron and steel, down $\$ 15 \mathrm{~m}(9 \%)$, compared with an average January to February fall of $21 \%$ over the previous three years.

Offsetting these effects were:

- other goods, down $\$ 112 \mathrm{~m}$ (24\%), in contrast to an average January to February rise of $3 \%$ over the previous three years
- organic and inorganic chemicals, down $\$ 47 \mathrm{~m}$ ( $18 \%$ ), compared with an average January to February fall of $11 \%$ over the previous three years
- food and beverages mainly for industry, down $\$ 18 \mathrm{~m}(30 \%)$, compared with an average January to February fall of 2\% over the last three years.

Imports of Services

SERVICES DEBITS


In trend terms, services debits fell $\$ 4 \mathrm{~m}$ to $\$ 2,851 \mathrm{~m}$.

Seasonally adjusted, services debits rose $\$ 7 \mathrm{~m}$ to $\$ 2,826 \mathrm{~m}$ mainly due to increased passenger and other transportation services, up $\$ 31 \mathrm{~m}(8 \%)$. This was partly offset by reduced travel services, down $\$ 24 \mathrm{~m}$ (2\%).

|  | BALANCE | CREDITS |  |  |  |  | DEBITS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | goods and services | Total goods and services | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | Rural goods(b) | Non-rural and other goods(b) | Total services | Total goods and services | $\begin{aligned} & \text { Total } \\ & \text { goods } \end{aligned}$ | Consumption goods | Capital goods | Intermediate and other goods | Total services |
| Months | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |
| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | -2835 | 12604 | 9741 | 2066 | 7675 | 2863 | -15439 | -12 602 | -3 503 | -3790 | -5 309 | -2 837 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 057 | 13284 | 10485 | 2093 | 8392 | 2799 | -14 341 | -11513 | -3 563 | -2 166 | -5 784 | -2 828 |
| February | -1728 | 12554 | 9723 | 2027 | 7696 | 2831 | -14 282 | -11443 | -3 436 | -2 758 | -5 249 | -2 839 |
| March | -1455 | 12315 | 9570 | 2004 | 7566 | 2745 | -13770 | -11 022 | -3 203 | -2 528 | -5 291 | -2748 |
| April | -2 668 | 11294 | 8915 | 1870 | 7045 | 2379 | -13962 | -11398 | -3 583 | -2 662 | -5 153 | -2 564 |
| May | -1988 | 11479 | 9015 | 1787 | 7228 | 2464 | -13 467 | -10 898 | -3 523 | -2 434 | -4 941 | -2 569 |
| June | -2 062 | 11476 | 8943 | 1772 | 7171 | 2533 | -13538 | -10 971 | -3 442 | -2 721 | -4 808 | -2 567 |
| July | -2 386 | 11074 | 8423 | 1755 | 6668 | 2651 | -13 460 | -10 750 | -3 320 | -2 629 | -4 801 | -2 710 |
| August | -2 001 | 11517 | 8896 | 1697 | 7199 | 2621 | -13518 | -10 736 | -3 329 | -2 627 | -4 780 | -2 782 |
| September | -2 243 | 11514 | 8753 | 1858 | 6895 | 2761 | -13 757 | -10 960 | -3 600 | -2 558 | -4 802 | -2 797 |
| October | -1623 | 11685 | 8726 | 1876 | 6850 | 2959 | -13 308 | -10 504 | -3 458 | -2 432 | -4 614 | -2804 |
| November | -1 687 | 11655 | 8676 | 1772 | 6904 | 2979 | -13 342 | -10 458 | -3 415 | -2 605 | -4 438 | -2884 |
| December | -2 458 | 11493 | 8674 | 1860 | 6814 | 2819 | -13951 | -11 063 | -3 545 | -2 762 | -4 756 | -2 888 |
| 2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1870 | 12067 | 9166 | 2119 | 7047 | 2901 | -13937 | -11 118 | -3 769 | -2 655 | -4 694 | -2 819 |
| February | -1716 | 11639 | 8703 | 2100 | 6603 | 2936 | -13 355 | -10 529 | -3 349 | -2 375 | -4 805 | -2 826 |

TREND ESTIMATES

| 2002 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | -1366 | 12792 | 9996 | 2177 | 7819 | 2796 | -14 158 | -11328 | -3 463 | -2 526 | -5 339 | -2 830 |
| 2003 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 514 | 12691 | 9920 | 2095 | 7825 | 2771 | -14 205 | -11 392 | -3 461 | -2 536 | -5 395 | -2 813 |
| February | -1679 | 12468 | 9752 | 2017 | 7735 | 2716 | -14 147 | -11381 | -3 458 | -2 548 | -5 375 | -2 766 |
| March | -1849 | 12147 | 9505 | 1944 | 7561 | 2642 | -13996 | -11 293 | -3449 | -2 563 | -5 281 | -2 703 |
| April | -2 015 | 11800 | 9229 | 1875 | 7354 | 2571 | -13 815 | -11 165 | -3 437 | -2 587 | -5 141 | -2 650 |
| May | -2 147 | 11514 | 8988 | 1819 | 7169 | 2526 | -13661 | -11 040 | -3 429 | -2 608 | -5003 | -2 621 |
| June | -2 202 | 11350 | 8819 | 1779 | 7040 | 2531 | -13552 | -10 924 | -3 426 | -2 611 | -4887 | -2 628 |
| July | -2 176 | 11319 | 8726 | 1757 | 6969 | 2593 | -13 495 | -10 824 | -3 423 | -2 600 | -4 801 | -2 671 |
| August | -2 096 | 11388 | 8701 | 1758 | 6943 | 2687 | -13 484 | -10 752 | -3 428 | -2 588 | -4 736 | -2 732 |
| September | -2 024 | 11488 | 8708 | 1782 | 6926 | 2780 | -13 512 | -10 721 | -3 445 | -2 590 | -4 686 | -2 791 |
| October | -1979 | 11580 | 8734 | 1825 | 6909 | 2846 | -13 559 | -10 731 | -3 478 | -2 591 | -4 662 | -2 828 |
| November | -1947 | 11655 | 8767 | 1878 | 6889 | 2888 | -13 602 | -10 756 | -3512 | -2 591 | -4 653 | -2 846 |
| December | -1923 | 11714 | 8800 | 1938 | 6862 | 2914 | -13637 | -10 783 | -3534 | -2 588 | -4 661 | -2 854 |
| 2004 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1900 | 11761 | 8832 | 1999 | 6833 | 2929 | -13 661 | -10 806 | -3544 | -2 580 | -4 682 | -2 855 |
| February | -1891 | 11775 | 8835 | 2057 | 6778 | 2940 | -13 666 | -10 815 | -3542 | -2 563 | -4710 | -2 851 |

(a) For sign conventions, see paragraph 9 of the Explanatory Notes.
(b) For all time periods, estimates for sugar, sugar preparations and honey are included in Non-rural and other goods.


## FINANCIAL YEAR TO DATE

| 8 months ended February |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2003 | -11 037 | 102590 | 79463 | 18021 | 61442 | 23127 | -113 627 | -90 863 | -28 362 | -21 089 | -41 412 | -22 764 |
| 2004 | -15 772 | 93688 | 70148 | 15027 | 55121 | 23540 | -109 460 | -86578 | -28 502 | -20 481 | -37595 | -22 882 |

(a) For sign conventions, see paragraph 9 of the Explanatory Notes.
(b) For all time periods, estimates for sugar, sugar preparations and honey are included in Non-rural and other goods.

|  | 2000-01 | 2001-02 | 2002-03 | $\begin{array}{r} \text { Dec } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Jan } \\ 2004 \end{array}$ | $\begin{array}{r} \text { Feb } \\ 2004 \end{array}$ | 8 MONTHS <br> ENDED FEBRUARY |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2003 | 2004 | Change |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \% |
| Total goods credits | 120307 | 121090 | 115961 | 9277 | 7952 | 8336 | 79463 | 70148 | -11.7 |
| Rural goods |  |  |  |  |  |  |  |  |  |
| Meat and meat preparations | 5796 | 6246 | 5655 | 485 | 339 | 458 | 3843 | 3530 | -8.1 |
| Cereal grains and cereal preparations | 5937 | 6481 | 4487 | 424 | 511 | 599 | 3284 | 2870 | -12.6 |
| Wool and sheepskins | 3897 | 3687 | 3545 | 240 | 149 | 222 | 2613 | 1717 | -34.3 |
| Other rural | 13534 | 13671 | 11797 | 940 | 851 | 794 | 8281 | 6910 | -16.6 |
| Total rural goods(a) | 29164 | 30085 | 25484 | 2089 | 1850 | 2073 | 18021 | 15027 | -16.6 |
| Non-rural goods |  |  |  |  |  |  |  |  |  |
| Metal ores and minerals | 15205 | 14774 | 14523 | 1285 | 1005 | 991 | 9635 | 9204 | -4.5 |
| Coal, coke and briquettes | 10844 | 13430 | 11987 | 819 | 840 | 776 | 8208 | 6769 | -17.5 |
| Other mineral fuels | 13464 | 10940 | 11049 | 753 | 710 | 602 | 7811 | 6012 | -23.0 |
| Metals (excl. gold) | 10146 | 9650 | 8711 | 677 | 543 | 612 | 6000 | 4838 | -19.4 |
| Machinery | 8797 | 7999 | 7362 | 567 | 403 | 517 | 4905 | 4479 | -8.7 |
| Transport equipment | 5041 | 5686 | 6273 | 528 | 227 | 366 | 4433 | 3440 | -22.4 |
| Other manufactures | 13530 | 13758 | 13485 | 1070 | 825 | 1068 | 8955 | 8703 | -2.8 |
| Other non-rural(a) | 6706 | 7149 | 8395 | 789 | 706 | 715 | 5458 | 6123 | 12.2 |
| Total non-rural goods(a) | 83733 | 83386 | 81785 | 6488 | 5259 | 5647 | 55405 | 49568 | -10.5 |
| Other goods |  |  |  |  |  |  |  |  |  |
| Total other goods(b) | 7410 | 7619 | 8692 | 700 | 843 | 616 | 6037 | 5553 | -8.0 |

(a) For all time periods, estimates for sugar, sugar preparations and honey are included in Other non-rural.
(b) Includes non-monetary gold.


[^1](b) Includes non-monetary gold.

SERVICES (a), Summary: Original

(a) For more detailed trade in services by commodity, see Table 6.
(b) For sign conventions, see paragraph 9 of the Explanatory Notes.

|  | CREDITS |  |  |  | DEBITS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} \text { Mar } \\ \text { Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Jun } \\ \text { Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Sep } \\ \text { Qtr } \\ 2003 \end{array}$ | $\begin{gathered} \text { Dec } \\ Q \text { tr } \\ 2003 \end{gathered}$ | $\begin{array}{r} \mathrm{Mar} \\ Q \mathrm{tr} \\ 2003 \end{array}$ | $\begin{array}{r} \text { Jun } \\ \text { Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Sep } \\ \text { Qtr } \\ 2003 \end{array}$ | $\begin{array}{r} \text { Dec } \\ \text { Qtr } \\ 2003 \end{array}$ |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| Services | 9248 | 6725 | 8081 | 8508 | -8030 | -7516 | -8737 | -8672 |
| Transportation services |  |  |  |  |  |  |  |  |
| Passenger | 1760 | 1379 | 1575 | 1736 | -987 | -894 | -1237 | -1 110 |
| Freight | 222 | 218 | 209 | 211 | -1420 | -1469 | -1479 | -1524 |
| Other | np | np | np | np | -223 | -190 | -202 | -187 |
| Total transportation services | 1982 | 1597 | 1784 | 1947 | -2 630 | -2 553 | -2 918 | -2 821 |
| Travel services |  |  |  |  |  |  |  |  |
| Business | 306 | 257 | 302 | 316 | -747 | -566 | -747 | -709 |
| Personal |  |  |  |  |  |  |  |  |
| Education-related | 2197 | 607 | 1489 | 730 | -167 | -140 | -246 | -142 |
| Other | 2484 | 1884 | 2203 | 3100 | -1832 | -1653 | -2 177 | -2 159 |
| Total personal | 4681 | 2491 | 3692 | 3830 | -1999 | -1793 | -2 423 | -2 301 |
| Total travel services | 4987 | 2748 | 3994 | 4146 | -2 746 | -2 359 | -3 170 | -3 010 |
| Communication services | 245 | 234 | 245 | 240 | -319 | -287 | -258 | -243 |
| Construction services | 18 | 20 | 16 | 23 | - | - | - | - |
| Insurance services | 169 | 166 | 171 | 171 | -214 | -214 | -218 | -218 |
| Financial services | 246 | 246 | 251 | 251 | -146 | -147 | -144 | -144 |
| Computer and information services | 253 | 289 | 259 | 300 | -184 | -264 | -255 | -289 |
| Royalties and license fees | 148 | 165 | 150 | 156 | -446 | -438 | -479 | -571 |
| Other business services |  |  |  |  |  |  |  |  |
| Merchanting and other trade-related | 95 | 136 | 154 | 99 | -93 | -64 | -46 | -65 |
| Operational leasing | 4 | 8 | 7 | 4 | -256 | -232 | -255 | -241 |
| Miscellaneous business, professional and technical |  |  |  |  |  |  |  |  |
| Legal, accounting, management consulting and public relations | 133 | 173 | 161 | 144 | -106 | -84 | -93 | -80 |
| Advertising, market research and public opinion polling | 48 | 39 | 16 | 29 | -35 | -51 | -26 | -34 |
| Research and development | 66 | 63 | 87 | 93 | -27 | -29 | -34 | -70 |
| Architectural, engineering and other technical services | 137 | 122 | 126 | 160 | -61 | -97 | -96 | -101 |
| Agriculture, mining and on-site processing | 19 | 26 | 25 | 27 | -34 | -58 | -41 | -39 |
| Services between affiliated enterprises n.i.e. | 249 | 260 | 250 | 283 | -186 | -160 | -197 | -267 |
| Other | 84 | 80 | 81 | 93 | -135 | -92 | -114 | -103 |
| Total miscellaneous business, professional and technical | 736 | 763 | 746 | 829 | -584 | -571 | -601 | -694 |
| Total other business services | 835 | 907 | 907 | 932 | -933 | -867 | -902 | -1000 |
| Personal, cultural, and recreational services |  |  |  |  |  |  |  |  |
| Audiovisual and related services | 64 | 25 | 36 | 38 | -191 | -156 | -192 | -152 |
| Other personal, cultural and recreational services | 113 | 95 | 88 | 99 | -64 | -29 | -40 | -30 |
| Total personal, cultural, and recreational services | 177 | 120 | 124 | 137 | -255 | -185 | -232 | -182 |
| Government services n.i.e. | 188 | 233 | 180 | 205 | -157 | -202 | -161 | -194 |

- nil or rounded to zero (including null cells)
np not available for publication but included in totals where applicable, unless otherwise indicated
(a) For sign conventions, see paragraph 9 of the Explanatory Notes.
(b) For more information see paragraph 13 and 14 of the Explanatory Notes.

INTERNATIONAL MERCHANDISE EXPORTS, By commodity


## SECTION AND DIVISION OF THE SITC

$0 \quad$ Food and live animals(b)

| 00 | Live animals other than fish, crustaceans, molluscs and aquatic invertebrates | 82 | 72 | 46 | 0.5 | 864 | 573 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | Meat and meat preparations | 483 | 337 | 441 | 5.3 | 3843 | 3511 |
| 02 | Dairy products and birds' eggs | 191 | 174 | 166 | 2.0 | 1691 | 1354 |
| 03 | Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof(b) | 111 | 104 | 71 | 0.8 | 1072 | 897 |
| 04 | Cereals and cereal preparations(b) | 424 | 511 | 599 | 7.1 | 3284 | 2870 |
| 05 | Vegetables and fruit | 84 | 84 | 87 | 1.0 | 931 | 790 |
| 06 | Sugars, sugar preparations and honey(b) | 14 | 8 | 17 | 0.2 | 137 | 118 |
| 07 | Coffee, tea, cocoa, spices, and manufactures thereof | 28 | 18 | 20 | 0.2 | 215 | 194 |
| 08 | Feeding stuff for animals (excl. unmilled cereals)(b) | 65 | 53 | 57 | 0.7 | 604 | 513 |
| 09 | Miscellaneous edible products and preparations | 40 | 26 | 31 | 0.4 | 305 | 304 |
|  | Total food and live animals | 1522 | 1386 | 1533 | 18.3 | 12948 | 11125 |
| 1 | Beverages and tobacco |  |  |  |  |  |  |
| 11 | Beverages | 202 | 167 | 199 | 2.4 | 1698 | 1655 |
| 12 | Tobacco and tobacco manufactures | 8 | 6 | 7 | 0.1 | 87 | 54 |
|  | Total beverages and tobacco | 210 | 173 | 206 | 2.5 | 1785 | 1710 |
| 2 | Crude materials, inedible, except fuels(b) |  |  |  |  |  |  |
| 21 | Hides, skins and furskins, raw(b) | 59 | 37 | 47 | 0.6 | 494 | 408 |
| 22 | Oil seeds and oleaginous fruits | 63 | 101 | 71 | 0.8 | 266 | 330 |
| 23 | Crude rubber (incl. synthetic and reclaimed) | 1 | 1 | 1 | - | 9 | 10 |
| 24 | Cork and wood | 80 | 72 | 73 | 0.9 | 663 | 628 |
| 25 | Pulp and waste paper | 5 | 4 | 4 | 0.1 | 32 | 37 |
| 26 | Textile fibres and their wastes (not manufactured into yarn or fabric)(b) | 315 | 209 | 260 | 3.1 | 3324 | 2149 |
| 27 | Crude fertilisers (excl. those of Division 56) and crude minerals (excl. coal, petroleum and precious stones) | 37 | 35 | 25 | 0.3 | 325 | 286 |
| 28 | Metalliferous ores and metal scrap(b) | 1248 | 969 | 964 | 11.5 | 9312 | 8913 |
| 29 | Crude animal and vegetable materials, n.e.s. | 20 | 11 | 16 | 0.2 | 194 | 152 |
|  | Total crude materials, inedible, except fuels | 1829 | 1439 | 1463 | 17.4 | 14620 | 12912 |
| 3 | Mineral fuels, lubricants and related materials |  |  |  |  |  |  |
| 32 | Coal, coke and briquettes | 819 | 840 | 776 | 9.2 | 8208 | 6770 |
| 33 | Petroleum, petroleum products and related materials | 561 | 530 | 470 | 5.6 | 5988 | 4528 |
| 34 | Gas, natural and manufactured | 242 | 237 | 190 | 2.3 | 2359 | 1939 |
|  | Total mineral fuels, lubricants and related materials | 1622 | 1607 | 1436 | 17.1 | 16556 | 13238 |

[^2](b) Excludes exports commodities subject to a confidentiality restriction. These are included in Division 98.

INTERNATIONAL MERCHANDISE EXPORTS, By commodity continued

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

[^3](b) Excludes exports commodities subject to a confidentiality restriction. These are included in Division 98.

INTERNATIONAL MERCHANDISE EXPORTS, By commodity continued

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

## not applicable

- nil or rounded to zero (including null cells)
(a) Percent of total merchandise exports is calculated for the most recent month.
(b) Excludes exports commodities subject to a confidentiality restriction. These are included in Division 98.
(c) Includes exports commodities subject to a confidentiality restriction.
(d) Includes small value export entries which can not yet be allocated by commodity.



## SECTION AND DIVISION OF THE SITC

## 0 Food and live animals

| 00 | Live animals other than fish, crustaceans, molluscs and aquatic invertebrates | 6 | 13 | 7 | 0.1 | 68 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 01 | Meat and meat preparations | 28 | 19 | 24 | 0.3 | 119 | 166 |
| 02 | Dairy products and birds' eggs | 31 | 22 | 27 | 0.3 | 202 | 196 |
| 03 | Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof | 88 | 65 | 58 | 0.6 | 638 | 614 |
| 04 | Cereals and cereal preparations | 31 | 26 | 24 | 0.2 | 254 | 247 |
| 05 | Vegetables and fruit | 108 | 89 | 72 | 0.8 | 635 | 656 |
| 06 | Sugars, sugar preparations and honey | 17 | 13 | 12 | 0.1 | 114 | 121 |
| 07 | Coffee, tea, cocoa, spices, and manufactures thereof | 54 | 49 | 45 | 0.5 | 474 | 430 |
| 08 | Feeding stuff for animals (excl. unmilled cereals) | 26 | 24 | 13 | 0.1 | 215 | 177 |
| 09 | Miscellaneous edible products and preparations | 88 | 87 | 71 | 0.7 | 689 | 697 |
|  | Total food and live animals | 478 | 406 | 353 | 3.7 | 3410 | 3354 |
| 1 | Beverages and tobacco |  |  |  |  |  |  |
| 11 | Beverages | 63 | 54 | 52 | 0.5 | 528 | 511 |
| 12 | Tobacco and tobacco manufactures | 14 | 11 | 9 | 0.1 | 232 | 122 |
|  | Total beverages and tobacco | 77 | 65 | 61 | 0.6 | 760 | 633 |
| 2 | Crude materials, inedible, except fuels |  |  |  |  |  |  |
| 21 | Hides, skins and furskins, raw | - | - | - | - | 1 | 2 |
| 22 | Oil seeds and oleaginous fruits | 5 | 17 | 3 | - | 41 | 56 |
| 23 | Crude rubber (incl. synthetic and reclaimed) | 10 | 10 | 11 | 0.1 | 87 | 82 |
| 24 | Cork and wood | 47 | 43 | 42 | 0.4 | 397 | 398 |
| 25 | Pulp and waste paper | 24 | 15 | 16 | 0.2 | 185 | 147 |
| 26 | Textile fibres and their wastes (not manufactured into yarn or fabric) | 10 | 11 | 12 | 0.1 | 112 | 100 |
| 27 | Crude fertilisers (excl. those of Division 56) and crude minerals (excl. coal, petroleum and precious stones) | 20 | 19 | 9 | 0.1 | 135 | 135 |
| 28 | Metalliferous ores and metal scrap | 40 | 12 | 20 | 0.2 | 169 | 199 |
| 29 | Crude animal and vegetable materials, n.e.s. | 27 | 22 | 20 | 0.2 | 201 | 173 |
|  | Total crude materials, inedible, except fuels | 184 | 151 | 132 | 1.4 | 1328 | 1293 |
| 3 | Mineral fuels, lubricants and related materials(b) |  |  |  |  |  |  |
| 32 | Coal, coke and briquettes | 3 | 1 | 1 | - | 14 | 10 |
| 33 | Petroleum, petroleum products and related materials(b) | 871 | 726 | 871 | 9.2 | 6920 | 6028 |
| 34 | Gas, natural and manufactured | - | 22 | - | - | 75 | 114 |
|  | Total mineral fuels, lubricants and related materials | 875 | 749 | 873 | 9.2 | 7009 | 6153 |

[^4](b) Excludes imports commodities subject to a confidentiality restriction. These are included in Division 98.

|  |  |  |  |  |
| :--- | :--- | ---: | :--- | ---: | ---: | ---: | ---: |

[^5](b) Excludes imports commodities subject to a confidentiality restriction. These are included in Division 98.


## not applicable

- nil or rounded to zero (including null cells)
(a) Percent of total merchandise imports is calculated for the most recent month.
(b) Excludes imports commodities subject to a confidentiality restriction. These are included in Division 98.
(c) Includes imports commodities subject to a confidentiality restriction.

INTERNATIONAL MERCHANDISE TRADE, By country and country groups(a)

|  | EXPORTS |  |  |  | IMPORTS |  |  |  | BALANCE OF MERCHANDISE TRADE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2002-03 | February 2004 | 8 months ended February 2003 | 8 months ended February 2004 | 2002-03 | February 2004 | 8 months ended February 2003 | 8 months ended February 2004 | 2002-03 | 8 months ended February 2004 |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |  |  |
| Belgium(b) | - | 34 | - | 435 | - | 93 | - | 774 | - | -339 |
| Brazil | 413 | 31 | 267 | 331 | 490 | 44 | 353 | 347 | -77 | -17 |
| Canada | 1837 | 174 | 1236 | 1060 | 1755 | 146 | 1113 | 1210 | 82 | -150 |
| China | 8803 | 684 | 5737 | 6057 | 13789 | 989 | 9605 | 10072 | -4 986 | -4 015 |
| Denmark | 125 | 11 | 74 | 108 | 770 | 63 | 541 | 551 | -645 | -444 |
| Egypt(c) | 370 | 122 | 313 | 328 | 20 | 21 | 16 | 31 | 350 | 296 |
| Fiji | 543 | 25 | 382 | 291 | 222 | 15 | 154 | 138 | 321 | 153 |
| Finland | 457 | 54 | 270 | 355 | 680 | 40 | 465 | 404 | -222 | -49 |
| France | 1172 | 41 | 846 | 591 | 3781 | 223 | 2367 | 2598 | -2 609 | -2 007 |
| Germany | 1585 | 112 | 1107 | 832 | 7952 | 535 | 5285 | 5285 | -6 366 | -4 453 |
| Hong Kong (Sar of China) | 3214 | 215 | 2260 | 1791 | 1234 | 81 | 860 | 795 | 1981 | 996 |
| India | 2576 | 451 | 1637 | 3012 | 979 | 70 | 674 | 661 | 1597 | 2351 |
| Indonesia | 2911 | 176 | 2033 | 1831 | 4600 | 287 | 3188 | 2406 | -1689 | -575 |
| Iran | 407 | 11 | 308 | 100 | 40 | 2 | 31 | 31 | 368 | 69 |
| Iraq | 360 | 45 | 262 | 208 | 37 | - | 37 | - | 324 | 208 |
| Ireland | 183 | 20 | 123 | 115 | 1607 | 111 | 1113 | 1071 | -1425 | -956 |
| Israel | 195 | 7 | 142 | 127 | 481 | 45 | 338 | 312 | -286 | -185 |
| Italy | 1861 | 143 | 1292 | 933 | 4148 | 322 | 2776 | 2730 | -2 287 | -1797 |
| Japan | 21727 | 1500 | 15063 | 12476 | 16337 | 1223 | 10880 | 10553 | 5390 | 1923 |
| Korea, Republic of | 9116 | 643 | 6406 | 5521 | 4753 | 322 | 3269 | 3162 | 4363 | 2359 |
| Kuwait | 518 | 52 | 373 | 394 | 184 | - | 143 | 74 | 334 | 320 |
| Malaysia | 2146 | 126 | 1462 | 1349 | 4261 | 314 | 2851 | 2882 | -2 115 | -1533 |
| Mexico | 430 | 19 | 264 | 260 | 572 | 57 | 362 | 390 | -142 | -129 |
| Netherlands | 1364 | 122 | 917 | 940 | 1283 | 94 | 869 | 781 | 81 | 159 |
| New Zealand | 8127 | 585 | 5406 | 5339 | 5019 | 377 | 3378 | 3312 | 3108 | 2027 |
| Pakistan | 285 | 69 | 187 | 358 | 192 | 14 | 133 | 107 | 93 | 251 |
| Papua New Guinea | 950 | 64 | 656 | 520 | 1502 | 133 | 934 | 898 | -552 | -378 |
| Philippines | 1091 | 73 | 744 | 586 | 839 | 61 | 574 | 534 | 252 | 52 |
| Saudi Arabia | 1991 | 218 | 1422 | 1296 | 1284 | 103 | 870 | 454 | 708 | 842 |
| Singapore | 4658 | 216 | 3412 | 1826 | 4370 | 379 | 2968 | 3196 | 289 | -1370 |
| South Africa | 1314 | 78 | 876 | 875 | 1060 | 87 | 696 | 790 | 254 | 85 |
| Spain | 668 | 43 | 415 | 436 | 1047 | 89 | 710 | 719 | -380 | -283 |
| Sweden | 211 | 8 | 125 | 135 | 1810 | 148 | 1164 | 1130 | -1598 | -995 |
| Switzerland | 378 | 13 | 303 | 118 | 1230 | 98 | 848 | 773 | -852 | -655 |
| Taiwan | 4310 | 257 | 3001 | 2330 | 3376 | 208 | 2326 | 2186 | 934 | 145 |
| Thailand | 2479 | 190 | 1624 | 1488 | 3471 | 258 | 2334 | 2424 | -992 | -936 |
| Turkey | 298 | 27 | 196 | 189 | 223 | 21 | 149 | 159 | 75 | 29 |
| United Arab Emirates | 1234 | 79 | 867 | 756 | 755 | 55 | 366 | 519 | 479 | 237 |
| United Kingdom | 7234 | 294 | 4683 | 3758 | 5769 | 461 | 3930 | 3558 | 1464 | 200 |
| United States of America | 10365 | 674 | 7242 | 6119 | 22494 | 1401 | 15612 | 13003 | -12 129 | -6 884 |
| Viet Nam | 472 | 38 | 316 | 273 | 2505 | 153 | 1746 | 1378 | -2 033 | -1 105 |
| Other Countries(d) | 7102 | 644 | 4870 | 3998 | 6211 | 310 | 4280 | 3093 | 891 | 905 |
| Total | 115479 | 8390 | 79118 | 69844 | 133129 | 9452 | 90306 | 85492 | -17650 | -15 648 |
| APEC | 83022 | 5668 | 57127 | 49087 | 92245 | 6470 | 62977 | 59254 | -9 223 | -10 167 |
| ASEAN | 13855 | 827 | 9660 | 7407 | 20749 | 1478 | 14182 | 13137 | -6 894 | -5 730 |
| Developing Countries | 52960 | 4102 | 36413 | 33201 | 51216 | 3648 | 35107 | 33788 | 1744 | -588 |
| Least Developed Countries | 1231 | 91 | 841 | 735 | 227 | 10 | 149 | 135 | 1004 | 599 |
| European Union | 15864 | 893 | 10597 | 8741 | 31397 | 2243 | 20994 | 20427 | -15 533 | -11685 |
| OECD | 68360 | 4538 | 46859 | 39909 | 84750 | 5966 | 57251 | 53648 | -16 390 | -13739 |

## - nil or rounded to zero (including null cells)

(a) See AusStats for details of all countries.
(b) Prior to July 2003, Belgium and Luxembourg were combined. Belgium-Luxembourg is included in 'Other Countries' up to and including June 2003.
(c) Exports of Alumina to Egypt are excluded from its country total and included in the 'Other Countries' category.
(d) Includes small value export entries which can not yet be allocated by country.

|  |  |  | 8 MONTHS FEBRUARY | ENDED |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Feb |  |  |
|  | 2002-03 | 2004 | 2003 | 2004 |
|  | \$m | \$m | \$m | \$m |
| EXPORTS (a) |  |  |  |  |
| New South Wales | 20234 | 1469 | 13874 | 11804 |
| Victoria | 18904 | 1445 | 13084 | 11321 |
| Queensland | 21381 | 1341 | 14505 | 12629 |
| South Australia | 8365 | 661 | 5904 | 4943 |
| Western Australia | 32439 | 2470 | 21686 | 21097 |
| Tasmania | 2453 | 152 | 1633 | 1455 |
| Northern Territory | 2608 | 118 | 1881 | 1211 |
| Australian Capital Territory | 4 | - | 3 | 1 |
| State not available for publication(b) (c) | 429 | 190 | 311 | 434 |
| Re-exports | 8662 | 544 | 6238 | 4948 |
| Total exports | 115479 | 8390 | 79118 | 69844 |
| IMPORTS |  |  |  |  |
| New South Wales | 55250 | 3793 | 37601 | 35045 |
| Victoria | 42129 | 2944 | 28467 | 26794 |
| Queensland | 16358 | 1333 | 10888 | 11652 |
| South Australia | 5724 | 396 | 3994 | 3364 |
| Western Australia | 11755 | 892 | 7825 | 7698 |
| Tasmania | 763 | 42 | 615 | 438 |
| Northern Territory | 934 | 52 | 701 | 497 |
| Australian Capital Territory | 217 | - | 216 | 4 |
| Total imports | 133129 | 9452 | 90306 | 85492 |
| - nil or rounded to zero (including null cells) |  |  |  |  |
| (a) State in which the final stage of production or manufacture occurs. |  |  |  |  |
| (b) Includes exports which cannot yet be allocated by state. These shipments will be appropriately classified as more details become available. |  |  |  |  |
| (c) Exports of Alumina to Bahrain, Egypt and Iceland are excluded from the state tota included in 'State not available for publication' category. |  |  |  |  |


| Period | United States dollar | United <br> Kingdom <br> pound | euro | Japanese yen | Trade-weighted index of value of the $\$ A(b)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FINANCIAL YEAR |  |  |  |  |  |
| 2000-01 | 0.5379 | 0.3704 | 0.6023 | 61.49 | 50.3 |
| 2001-02 | 0.5239 | 0.3632 | 0.5850 | 66.10 | 50.7 |
| 2002-03 | 0.5848 | 0.3685 | 0.5577 | 70.01 | 53.5 |
| MONTHS |  |  |  |  |  |
| 2002 |  |  |  |  |  |
| December | 0.5627 | 0.3555 | 0.5535 | 68.81 | 52.1 |
| 2003 |  |  |  |  |  |
| January | 0.5825 | 0.3605 | 0.5490 | 69.21 | 52.9 |
| February | 0.5947 | 0.3691 | 0.5520 | 71.00 | 53.9 |
| March | 0.6023 | 0.3804 | 0.5577 | 71.43 | 54.6 |
| April | 0.6090 | 0.3869 | 0.5610 | 72.92 | 55.3 |
| May | 0.6470 | 0.3989 | 0.5601 | 75.91 | 57.4 |
| June | 0.6643 | 0.4000 | 0.5689 | 78.58 | 58.8 |
| July | 0.6621 | 0.4074 | 0.5820 | 78.57 | 58.9 |
| August | 0.6512 | 0.4086 | 0.5843 | 77.32 | 58.2 |
| September | 0.6614 | 0.4107 | 0.5891 | 76.11 | 58.5 |
| October | 0.6941 | 0.4138 | 0.5928 | 75.98 | 60.1 |
| November | 0.7159 | 0.4238 | 0.6118 | 78.19 | 61.9 |
| December | 0.7383 | 0.4223 | 0.6018 | 79.62 | 63.0 |
| 2004 |  |  |  |  |  |
| January | 0.7695 | 0.4227 | 0.6101 | 81.89 | 64.8 |
| February | 0.7777 | 0.4165 | 0.6152 | 82.84 | 65.2 |

(a) These exchange rates and the trade-weighted index are derived using rates provided by the Reserve Bank of Australia in respect of each trading day.
(b) May $1970=100$. The trade-weighted index is reweighted annually (on 1 October) and on special occasions if required.

INTRODUCTION

CONCEPTS, SOURCES AND METHODS

SEASONAL ADJUSTMENT

TREND ESTIMATES

1 This publication presents preliminary estimates of Australia's international trade in goods and services on a balance of payments basis and merchandise import and export statistics on a recorded trade basis.

2 Merchandise trade statistics on a recorded trade basis are compiled from information submitted by exporters and importers or their agents to the Australian Customs Service (ACS). Adjustments for coverage, timing and valuation are made to recorded trade data to convert them to a balance of payments basis. The main source for services data is the quarterly Survey of International Trade in Services.

3 More comprehensive quarterly estimates of Australia's trade in goods and services, together with comprehensive details of Australia's balance of payments are included in the quarterly publication, Balance of Payments and International Investment Position, Australia (cat.no.5302.0). Detailed monthly statistics on merchandise trade are available on AusStats or by subscription to tailored services.

4 The conceptual framework used in compiling Australia's merchandise trade statistics can be found in International Merchandise Trade, Australia: Concepts, Sources and Methods, 2001 (cat.no.5489.0).

5 The conceptual framework used in compiling Australia's balance of payments statistics is based on the Fifth Edition of the International Monetary Fund's Balance of Payments Manual (BPM5,1993). Descriptions of the underlying concepts and structure of the balance of payments and the sources, methods and terms used in compiling the estimates are presented in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods, 1998 (cat.no.5331.0). To bring merchandise trade statistics on a recorded trade basis to a balance of payment basis, timing adjustments are made to ensure that the transaction is recorded in the period in which ownership changed, rather than in the period in which the transaction was recorded by ACS. Adjustments are also made to imports to take account of distortions which arise when significant changes occur in the volume of import entries lodged but not yet processed by ACS in a given month. Chapter 6 of cat. no. 5331.0 provides more detail on the relationship between statistics on international merchandise trade on a recorded trade basis and on a balance of payments basis.

6 Both of the Concepts, Sources and Methods publications are available for free from the ABS web site, see <[http://www.abs.gov.au](http://www.abs.gov.au)> - select About Statistics then Concepts \& Classifications.

7 Monthly original estimates are volatile, being subject to calendar-related and large irregular influences. Seasonally adjusted estimates are derived by estimating and removing systematic calendar related effects, such as seasonal and trading day influences, from the original series. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. These irregular influences may reflect both random economic events and difficulties of statistical recording. The international trade in goods and services on a balance of payments basis estimates are seasonally adjusted. The merchansdise exports and imports statistics on a recorded trade basis are not.

8 The month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour because they include irregular or non-seasonal movements. Trend estimates are derived by applying a 13 -term Henderson moving average to the seasonally adjusted series. The use of a 13 -term Henderson average can result in revisions to the estimates for the most recent six months as additional observations become available. Revisions can also occur because of changes in the original data and as a result of the annual re-estimation of the seasonal factors.

SIGN CONVENTION

COMMODITY BREAKDOWNS OF GOODS

9 In keeping with balance of payments conventions, where statistics are on a balance of payments basis, credit entries (exports) are shown without sign and debit items (imports) are shown as negative entries. For statistics on a recored trade basis, both imports and exports are shown without sign. The calculation of percentage changes on balance of payments debit items are made without regard to sign. References to balance of payments debit items in Key Figures, Key Points, and Analysis and Comments are also made without regard to sign.

10 For details of the classification used for goods exports on a balance of payments basis (credits), see table 6.6 in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods, 1998 (cat.no.5331.0).

11 Details of the classification of goods imports on a balance of payments basis (debits) are provided in table 6.7 in cat. no. 5331.0. Most of the commodity groups shown in table 4 for goods debits are available for more detailed sub-groups from AusStats.

12 The recorded trade statistics shown in tables 7 and 8 are classified by the Standard International Trade Classification 2 (SITC). The first section of tables 7 and 8 show the most significant commodities (by value) at the SITC 3 digit level.

13 The quarterly detailed services data published in table 6 are consistent with the monthly aggregates shown in table 5 . Services trade data by major partner countries and by Australian state of production/consumption are published on a financial year basis and a calendar year basis.

14 Monthly indicators for many of the services components that are only surveyed quarterly are not available. In particular, the Freight and Other transportation components of Total services credits are not available for publication on a monthly basis. The estimates for these items shown in table 5 are therefore derived by dividing the quarterly estimate by three. Where quarterly survey data are not available, freight debits are derived directly from imports data for the reference month as a difference between total merchandise CIFE and FOB, adjusted to reflect timing and processing adjustments. For freight credits and other transportation credits and debits, estimates are derived by extrapolating the last month's data by an average of movements for the same month over the three previous years.

15 More detailed balance of payments and recorded merchandise trade data, including forward seasonal factors, are available from AusStats. Very detailed merchandise trade data by commodity, country and state are available by contacting the National Information and Referral Service, as shown on the back of this publication.

16 Users may also wish to refer to the following publications which are available from ABS Bookshops and on the ABS web site:

- Balance of Payments and International Investment Position, Australia (cat.no.5302.0) - issued quarterly
- International Merchandise Imports, Australia (cat.no.5439.0) - issued monthly
- International Trade Price Indexes, Australia (cat.no.6457.0) - issued quarterly
- Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (cat.no.5331.0)
- Information Paper: Quality of Australian Balance of Payments Statistics (cat.no.5342.0)
- International Merchandise Trade, Australia: Concepts, Sources and Methods (cat.no.5489.0)
- A Guide to Australian Balance of Payments and International Investment Position Statistics (cat.no.5362.0.55.001).

RELATED PRODUCTS OR SERVICES continued

17 The last four publications are available for free on the ABS web site [http://www.abs.gov.au](http://www.abs.gov.au) - select About Statistics then Concepts \& Classifications.

## APPENDIX RELATED ARTICLES

| Article | Source | Issue |
| :---: | :---: | :---: |
| Investment |  |  |
| Gross external debt | 5302.0 | Sep qtr 2003 |
| Foreign ownership of equity | 5302.0 | Sep qtr 2003 |
| Measuring Australia's foreign currency exposure | 5302.0 | Dec qtr 2001 |
| Balance of payments |  |  |
| International comparison of balance of payments statistics | 5363.0 | 1999-2000 |
| The Sydney Olympic Games | 5302.0 | Sep qtr 1999 |
| The Sydney Olympic Games Update | 5368.0 | Jul 2000 |
| Merchandise trade |  |  |
| Australia's Exporters, 2002-03 | (a) web site | Dec 2003 |
| Australia's Importers, 2002-03 | (a) web site | Dec 2003 |
| Export and import currencies, 2003 | (a) web site | May 2003 |
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[^0]:    Dennis Trewin
    Australian Statistician

[^1]:    (a) For sign conventions, see paragraph 9 of the Explanatory Notes.

[^2]:    - nil or rounded to zero (including null cells)
    (a) Percent of total merchandise exports is calculated for the most recent month.

[^3]:    - nil or rounded to zero (including null cells)
    (a) Percent of total merchandise exports is calculated for the most recent month.

[^4]:    - nil or rounded to zero (including null cells)
    (a) Percent of total merchandise imports is calculated for the most recent month.

[^5]:    - nil or rounded to zero (including null cells)
    (a) Percent of total merchandise imports is calculated for the most recent month.

